



UKA TARSADIA
university

Imparting Knowledge, Awakening Wisdom, Transforming Lives

ANNUAL REPORT

2019-20

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Uka Tarsadia University – Anthem

हो हो हो

जहा हरदम ज्ञान क्षितिज पर,विध्या का सूर्य उदय हो ।
यह भव्य विश्व विध्यालय,उका तरसाडिया जय हो ।

हम सत्य अहिंसा वाले,भारत की शान बनेंगे ।
कल्याण विश्वका लेकर,नूतन विज्ञान रचेंगे ।
यह मंदिर है विध्या का,यह केंद्र साधना का है ।
ये तपोभूमि शिक्षा की,ये तीर्थ वंदना का है ।
हो हो हो

सरदार पटेल जहा थे,ये कर्म भूमि बारडोली ।
यह धन्य केलवणी मंडल,गुंजे शिक्षा की बोली ।
ये ज्ञानबोध की राहे,आगत भविष्य के गौरव ।
ये सूरज राष्ट्र विभा के,उन्नति के पथ बढ़ते सब।
हो हो हो

हम नई चेतना के स्वर,हम ही ईतिहास रचेंगे ।
भारत के भाग्य विधाता,जनमन का गान बनेंगे।
हो गई अमर मालीबा, हैधन्य श्रीमदराजचंद्र ।
जय जय हो भुला दादा ,जय जय हो उका दादा ।
हो हो हो

इन सबके आशीषों से,समृद्ध ये विध्यालय हो ।
उका तरसाडिया जय हो, उका तरसाडिया जय हो ।

उका तरसाडिया जय हो ।

From the Desk of the Chief Editor



It gives me immense pleasure to present to you the Annual Report of Uka Tarsadia University for the academic year 2019-20. The Annual Report 2019-20 consists of five parts: Curriculum Aspects, Teaching and Learning, Research, Consultancy and Extension, Students Support services and Progression and Best practices followed by University. In our country the higher education has expanded with the involvement of private sector in a huge way so that wide spread access to affordable and high-quality university education for students of all categories is made available. The one of the objective of New Education Policy is to produce skilled human resource who can also be potential and successful entrepreneurs. Scope of education is now expanded to many other innovative programs such as entrepreneurship courses, innovation and incubation centers and start up grants etc. These types of courses are hoped to change the scenario from job seekers to job givers. These will ensure the industrial and economic progress of the country leading to the quality life. The educational needs of the students are not just providing information, knowledge and their memory capacity of learnt knowledge. We need to impart specialized training, psychomotor and practical skills along with critical thinking, problem solving skills and capacity building etc. The need of the hour change and challenge is to look at our present curriculum in terms of its objectives, learning outcomes and operation. We need to revisit these points and make it more relevant to the students and their after education progress. The use of technology, integration of the university with public and private enterprises are to be established and nurtured. It has been well accepted among academic leaders that reforms in educational administration and decision making process are inevitable in the new and emerging educational ethos.

Our country is one of the largest providers of educated young people contributing to the global talent. It is said that one in four graduates are Indians. Uka Tarsadia University is very much conscious about challenges and striving hard to deliver higher education and research of high quality. Many of our departments/institutes are recognized for their research work and have received funding by GUJCOST, DBT, GSBTM, SERB, and DST. Sponsoring of the seed projects and minor research projects of interdisciplinary nature from UTU resource is innovation being tried at our University. This annual report compiled out of facts, figures and achievements in NAAC criterion patterns is an outcome

of a team work. I hope our faculty, employees and students will continue to do hard work to add a new milestone to the university.

The heads/directors of the constituent institutes/departments, administrative sections and other supporting sections rendered their help and cooperation. The members of the editorial board Dr. Vijay Gondaliya and Dr. Shree Mishra, Registrar collected and collated the vital inputs. There is many teaching and non-teaching staff members involved in the compilation of this Annual Report. I would like to record my appreciation and acknowledgment to all of them. I would also like to appreciate the efforts put in by the Annual Report Editorial Committee in shaping this Annual Report.

I am happy to share these achievements of the University in the last one year, I hope to accelerate the University's speed of development in the day to come. Once again, I reiterate the aspirations of the UTU to emerge as a coveted centre of excellence in higher learning in Gujarat. We seek and elicit views and feedback from the readers so that next version would be more enriched in quality.

Dr. Shailesh A. Shah
Chief Editor
IQAC Coordinator

Executives at the University

Sr. No.	Name	Designation
1	Shri Shailesh R Patel	President, UTU
2	Shri Kirit N. Patel	Vice President, UTU
3	Dr. Dinesh R. Shah	Provost, UTU
4	Dr. Shree Mishra	Registrar, UTU
5	Dr. R. V. Patil	Dean, Faculty of Engineering & Technology
6	Dr. Ashish Mishra	Dean, Faculty of Pharmacy
7	Dr. Gangadhar Hugar	Dean, Faculty of Commerce & Management
8	Dr. Bankim Patel	Dean, Faculty of Computer Science
9	Dr. R. Krishnamurthy	Dean, Faculty of Science
10	Ar. Sandeep Sisodia	Dean, Faculty of Design, Planning & Architecture
11	Dr. Rani Shetty	Dean, Faculty of Medical & Paramedical Sciences
12	Dr. Jitesh Parmar	Controller of Examination
13	Mr. Nikhil Joshi	Assistant Registrar

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1.	Maliba Pharmacy College	Dr. Shailesh Shah
2.	Shrimad Rajchandra Institute of Management & Computer Application	Dr. Bankim Patel
3.	C.G. Patel Institute of Technology	Dr. R. V. Patil
4.	Department of Management, Shrimad Rajchandra Institute of Management & Computer Application	Dr. Gangadhar Hugar
5.	C.G. Bhakta Institute of Bio-Technology	Dr. R Krishnamurthy
6.	Department of Chemistry	Dr. Paresh Patel
7.	B.V. Patel Institute of Management	Dr. Vijay Gondaliya
8.	Maniba Bhula Nursing College	Dr. Rani Shetty
9.	Babu Madhav Institute of Information Technology	Dr. Jitendra Nasriwala
10.	Shrimad Rajchandra College of Physiotherapy	Dr. Anil Mishra
11.	Faculty of Design, Planning and Architecture (Architecture, Fashion Design and Interior Design)	Ar. Sumesh Modi
12.	B.V. Patel Institute of Commerce	Dr. Arpana Bhatti
13.	Diwaliba Polytechnic	Mr. Vijay Shah
14.	Department of Physics	Dr. Shree Mishra
15.	Department of Mathematics	Dr. Bhavika Tailor
16.	B.V. Patel Institute of Computer Application	Dr. Kalpesh Lad
17.	Diwaliba Optometry College	Dr. Uday Gajiwala
18.	Department of English	Dr. Nipam Chauhan
19.	Centre of Humanities and Development	Dr. Rozy Patel

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IQAC Coordinator and Dean PG & Research

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I/c. Director
B.V. Patel Institute of Management

Dr. Shree Mishra
I/c. Registrar,
Uka Tarsadia University

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3.	Mr. Lokesh Shah	Diwaliba Plytechnic
4.	Ms. Parisha Chaudhari	Maniba Bhula Nursing College
5.	Mr. Bhavin R. Patel	Department of Chemistry
6.	Dr. Divya Gadaria	SRIMCA-MBA
7.	Ms. Khusboo Patel	SRIMCA-MCA
8.	Mr. Manan Gandhi	Faculty of Design, Planning and Architecture (Architecture, Fashion Design and Interior Design)
9.	Dr. Sneha Somrajan	Shrimad Rajchandra College of Physiotherapy
10.	Mr. Sapan Naik	Babu Madhav Institute of Information Technology
11.	Mr. Pratik Tailor	Maliba Pharmacy College
12.	Mr. Nisarg Shah	B.V. Patel Institute of Management
13.	Ms. Kinjal Mistree	C.G. Patel Institute Technology
14.	Mr. Vishva Jain	Department of Physics
15.	Dr. Rasik Shah	Department of Mathematics
16.	Ms. Siddhi Shah	B.V. Patel Institute of Commerce
17.	Mr. Bhrugesh Joshi	C.G. Bhakta Institute of Bio-Technology
18.	Mr. Nikhil Joshi	Assistant Registrar, Uka Tarsadia University

President's Message

I am pleased to report on another outstanding year at the Uka Tarsadia University. The students, faculty and staff of UTU have accomplished a great deal over the past year as we work together as a community to fulfill the priorities and objectives of UTU.



The pages that follow contain example after example of how this institution in academic year 2019-20 made a positive impact on stakeholders throughout Gujarat and India. This report also reveals an organization that is strategically evolving to reach new heights of excellence in teaching, research, and service. Indeed, the past year provided us with even more evidence of the growing strength of UTU in its hard times of Pandemic Covid 19.

Students, faculty and staff of university successfully adapted almost everything – our way of teaching, learning and being – in order to manage our response to the global pandemic. Certainly, the past year provided us with more evidence of the growing strength of fastest growing state private university in Gujarat.

I believe a deep sense of commitment lies at the center of each of the many accomplishments highlighted in this report. Commitment to creating the very best teaching and learning environment for students, for instance, inspired the experiential learning initiative and the extension services, both discussed in the report. Standing together—united by a deep sense of commitment—we are expanding the boundaries of what is possible at the UTU. I take this opportunity to thank the Vice President Shri Kirit Patel, Board of Governors, Board of Management, Hon. Provost Dr. D.R. Shah, colleagues and staff members, students, alumni and friends of the University for their work, commitment and support during the year. This lays the foundation for a strong sustainable future. With respect, admiration, and appreciation, I invite all the stakeholders to join in for creating a sustainable future for this great University. I remain deeply honored to serve as President of this special University and deeply grateful to our faculty, staff, students, alumni, and friends, who are helping to lead UTU on an upward trajectory.

Shri Shaileshbhai Patel
President, Uka Tarsadia University

Provost's Message



I look forward to this opportunity each year to take a deep breath and reflect on the most recent academic year and look ahead to the opportunities it will provide. We format the report in a way that allows for either a quick scan of facts and figures or a deeper read. I urge you to do a little of both to gain a good grasp of our activities and accomplishments.

Thank you for your interest in Uka Tarsadia University. This past academic was like no other. As material regarding the COVID-19 pandemic changed daily, UTU met the challenge by turning online for instruction and services in March and continued through entire summer in 2020. COVID-19 will continue to play a role; we must move forward and serve the educational needs of the people in Gujarat. I encourage you to look through this report and read about our past year's accomplishments and opportunities in the years to come. We took the necessary steps to ensure that every employee, including student, could maintain employment through June 30, 2020. While mostly working from home, the faculty and staff pivoted instruction into an online learning format, and transitioned critical student support services online for our students. The strength of the UTU family shined brightly during these challenging times. In an era where alarm bells are sounding regarding the possible financial instability of many private and public institutions of higher education, I am pleased to report that UTU remains strong financially, we are thankful to our donors. I am thankful for the efforts of our faculty and students we prepare for the upcoming year. UTU is proud of its role in providing a quality and affordable education in Gujarat. We will continue to make every effort to provide an outstanding academic experience and student services that support quality education online or in person. The global pandemic have provided a series of challenges for UTU, we have so many things to be thankful for. Our faculty, staff and students have come together to support the institution and one another. I believe that UTU is uniquely positioned to continue to reflect the spirit and direction of higher education in Gujarat. As the fastest growing private university in Gujarat, we have adopted a model of continuous innovation and partnership with our region. As you read this report, each page will reflect those guiding principles. I hope you enjoy the variety of stories you will see within this report which should serve as a reminder of the opportunity and impact UTU continues to have on the people of this region, Gujarat and India. I am proud to be a

member of the UTU community. This report can be seen as simply as a summary of projects and events, but I think of it as a roadmap for the future of our students and our region. As the decades go by, the students and others you see profiled will become the leaders of our state and nation. It is a privilege to be involved in shaping the future by helping our students. I appreciate your interest in UTU, and I urge you to contact me if you have any questions or comments you would like to share.

Dr. D.R. Shah
Provost, Uka Tarsadia University

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Prologue – Our Credo

Vision

To become a preeminent education hub that is responsive to the changing needs of a knowledge-based global society.

Mission

To serve the society by creation, augmentation, dissemination and perpetuation of knowledge through highest level of learning and research.

Objectives








- To impart holistic education in the context of dynamic global challenges.
- To mobilize resources which promote acquisition, retention and application of knowledge.
- To provide a platform for economic development through collaboration with academic institutes and industries.









We Strive for Excellence!

Abbreviations








BPKM	Bardoli Pradesh Kelvani Mandal
UTU	Uka Tarsadia University
SRIMCA-MCA	Shrimad Rajchnadra Institute of Management and Computer Application – Computer Science
SRIMCA-MBA	Shrimad Rajchnadra Institute of Management and Computer Application – Management
CGBIBT	C. G. Bhakta Institute of Bio Technology
MBNC	Maniba Bhula Nursing College
MPC	Maliba Pharmacy College
CGPIT	C.G. Patel Institute Technology
BMIIT	Babu Madhav Institute of Information Technology
DoC	Department of Chemistry
BVPIC	B.V. Patel Institute of Commerce
BVPIM	B.V. Patel Institute of Management
DoP	Department of Physics
DoM	Department of Mathematics
SRCP	Shrimad Rajchandra College of Physiotherapy
FDPA	Faculty of Design, Planning and Architecture
DP	Diwaliba Polytechnic
DoE	Department of English
CHD	Centre of Humanities and Development




Board of Governance

Sr.	Photo	Name	Category	Category
1		Mr. Shailesh R. Patel	President, UTU	Chairman
2		Dr. Dinesh R. Shah	Provost, UTU	Ex-officio
3		Mr. Kirit N. Patel	Member	BPKM Nominee
4		Mr. Bhagubhai R. Patel	Member	BPKM Nominee
5		Dr. Prafulla K. Jha	Member	BPKM Nominee Eminent Educationalist Professor, Dept. of Physics MS University of Baroda,
6		Dr. Minoo Parabia	Member	BPKM Nominee Eminent Educationalist Retd. Professor Former Dean Dept. of Bio Science VNSGU
7		Dr. Shailesh A. Shah	Member	Nominated by Provost Dean PG & Research, UTU

Sr.	Photo	Name	Category	Category
8		Ar. Sumesh Modi	Member	Nominated by Provost Dean , Faculty of Design Planning and Architecture UTU
9		Mr. B. U. Patel	Expert	Nominated by Governing Body, UTU Management Expert Chairman Tarsadia Group
10		Mr. Bhikubhai Z. Patel	Expert	Nominated by Governing Body, UTU Chairman, Surat Jilla Sahakari Sangh
11		Mr. Dilip Bhakta	Expert	Nominated by Governing Body, UTU Chairman, Surat District Bank
12		Mr. Pramod B Patel	Expert	Nominated by Governing Body, UTU
13		Mr. N. G. Patel	Eminent Industrialist	Nominated by Governing Body, UTU Eminent Industrialist
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15		Dr. Shree Mishra	Registrar, UTU	Member Secretary

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		Dr. Shailesh Shah	Faculty Member	Nominated by President, UTU
		Dr. Shree Mishra	Registrar, UTU	Nominated by BPKM

Academic Council – 2019-20

In Compliance with the provision contained in Section 15 of First Statute of Uka Tarsadia University. The Academic Council of the Uka Tarsadia University comprising the following members:

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UKA TARSADIA UNIVERSITY

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19	Diploma Information Technology			

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Executive Summary

The Annual Report of UTU delineates all the significant facets of Academics of the year 2019-20 including Curriculum, Teaching Learning, Research, Extension & Collaboration, Student support services, major achievements and accomplishments and a range of activities like curricular, co-curricular and extra-curricular competitions, cultural events and extension activities. For the convenience of the readers, the report has been divided into different chapters. In all, the Annual Report provides a bird's eye view of the developments and achievements of UTU during the reporting period.

Chapter 1 curriculum aspects includes academic programmes and brief profile of constitute department and institutions and the significant achievements of the faculty and students. The curriculum is examined in detailed before being passed by respective Boards of Studies, and Academic Council. Curriculum design and development follows systematic process inline to the programme outcomes, enriched with industry orientation, and progressive vision leading to essential course objective and outcomes. The University offers numerous programmes across disciplines in the form of Postgraduate programme (26), integrated programme (07), Graduate programme (24) and Diploma programme (09), in its 19 constituent institutes/departments. During the academic year 2019-20 university has started four new program like; Bachelor of Arts (English), Bachelor of Journalism and Mass Communication, Master of Arts (English) and P. G. Diploma (Medical Lab Technology).

Chapter 2 provides information related to teaching learning and evaluation process at UTU. During this academic year on an average 94 days regular class conducted and 48 days used for semester end examination, admission process, etc. in both term (i.e. odd and even). During the academic year a good number of new students enrolled in all programmes and crossed 8600+ total strength of students. University has 17:1 student teacher ratio across all the programmes. This year, 2616 students received their degrees including 54 gold medal and 12 students were awarded PhD degree under seven faculties in 7th convocation. During this year a total 137 seminars/workshops/ conferences /FDP/SDP, 111 guest lectures/sessions, 60+ Industrial visits and round the year co-curricular activities were organized by constitute department / Institute.

Chapter 3 includes research, consultancy and extension activities. The University has well defined “Research Promotion Policy” and “Code of Ethics for Academic Integrity and

Plagiarism” to promote research and to check malpractices and Plagiarism. The university has “Research and Consultancy Policy” which focuses on promoting institutional sponsored impactful policy research. The university has received a grant of Rs. 80.87 lakhs for research projects.

University has ample infrastructure and excellent research facilities in terms of laboratory equipment, research journals, etc. Research incentives made available to the faculty and they also collaborate with various national and international research bodies. Faculty members have published more than 266 research papers in peer reviewed journals, 45 chapters and 11 books in the last academic year. The consultancy services have generated Rs. 17.20 lakhs revenue in the last year. Our faculty participated in various professional development programmes such as conferences (276), FDP/EDP (628), Reference Courses (86), Crash courses (27), Certificate courses (518), STTP (18), Workshops (502), seminars, etc. The Faculty and the research scholars of the University have received the best research paper awards and other prestigious awards from various organizations. A total number of 84 workshops/seminars were conducted on Intellectual Property Rights (IPR) and Industry Academic Innovative practice. University is actively engaged in outreach activities and organized 82 extensions cum outreach programmes in collaboration with industry, community and Non-Government Organizations where more than 36000 people benefited (including teaching faculties, students and community at large). Around 31 awards won by faculty and students in various research and extension activities during the year.

Extension activities: Benefitting the neighborhood communities particularly Senior Citizens, Women, Adolescents, Addicts/Afflicted, Children, Diviyagnan and Students. Extension activities of diverse focus: Health/ Cleanliness in alignment with Swachh-Bharat, Entrepreneurship, Personality development, Economic/ Social/ Technological/ Environmental/ Personal/ Educational/ Character arena.

Various training programs and extension activities are pursued for providing training in rural areas – Health Check-up, etc. and energy audit related activities, involving Energy and Environmental Studies. Computer training for slum/rural children, plantation drives, blood donation camps, eye checkup camps and public awareness programs are regular features executed by the students and faculty of the UTU. Several technical and society improvement activities are supported by the university such as techno fest, career counselling sessions, etc. to educate the school students of nearby villages.

Chapter 4 includes various students support activities for the development of the students which includes curricular, non-curricular and other activities organized for students. 7th convocation of UTU has been organised. Total 2616 students received their degrees and 12 students were awarded PhD accord.

University T&P cell constantly working for equipping the students with relevant skills and developing career interest of students. 250+ students selected by reputed companies and average 2.4 lac/ annum package offered with highest package of 7.0 lac/ annum.

AUI's 35th Inter University West Zone Youth Festival hosted by UTU. More than 1600 participants from 47 Universities wherein 23 from Gujarat, 16 from Maharashtra, 8 from Rajasthan, enthusiastically marched the pathway of the Cultural Rally organized pre-commencement of the Inaugural Function that was held on 27th December 2019. The impeccable crowd coming in, from all over the nation has increased the adrenaline levels of our campus. A stunning cultural Procession took the show at Uka Tarsadia University. Various activities carried out for four days and Valedictory program of the Youth Festival was conducted at 10:00 am on December 31st, 2019.

Uka Tarsadia University organised 6th UthFest Festival for the students' artistic and cultural development. It is the forum where young artistic talents are discovered. Youth festivals help to preserve our varied cultural heritage. The theme of 6th UthFest was "India of My Vision: 2030" during 12th to 14th February 2020. In 6th Uth Fest more than 1500 were registered in mulit-genre representing the theme in the form of One Act Play, Music, Theatre, Literary, Fine Arts, Fashion Show, Dance etc.

Various departments of university also publish their journal with high technical and editorial quality for the development of society. The aim of the Journal Publication cell is to promote academics and technical excellence of the faculties. Total 5 journals bi-annually published by UTU.

Students Startup and Innovation Policy cell aim to seed an innovative temper among the students. Total 5 events were conducted in this cell during 2019-20. In addition, the University has spent more than 2 Lakh rupees on developing co-working space and common innovation facilities.

National Service Scheme (NSS) is beneficial to both students as well as the society in various different means. NSS helps the student to grow individually and also as a group. It makes the students confident, develop leadership skills, and gain knowledge about

different people from different walks of life. Total 26 different activities were conducted in NSS of UTU.

As per ministry of Education and UGC ordinance, university has develop institute wise and central counselling cell which aims to resolve psychological, physiological, mental disturbances as well as trauma, shock, gestation periods or any frication that may occur during first and remaining years of the tenure of the students at UTU.

Chapter 5 includes innovative practices held in the university which includes technological innovation, developmental innovation, and community engagement. Various technologies are used in university such as admission process, Employee Information System (EIS), Student Information System, online examination, CCTV Surveillance, exam management system etc. Various activities are carried out for student's development such as soft skill program, youth festival, student orientation and induction program and community engagement program such as eye donation pledge, yoga, health check-up camp, physiotherapy centre.

The university also look ahead plan to start various add on courses for developing skills and increasing employability. As the current requirement, university has started online exam which adds new feather in CBCS. Faculty Development Program would be conducted for doing quality research.

During 2019-20, UTU has grown to a new height which could be achieved by the dedicated work of all segment of University from management to faculty, employees and students. The University is imparting quality education to students & providing best research facilities to the teachers.

CHAPTER – I

Curricular Aspects

The University Grand Commission (UGC) has identified teaching – learning, research, extension services, corporate activities, and consultancy as the five major areas where teachers must contribute. The first in the list are curricular aspects which, as a criterion in the NAAC list, carries substantial weighting. Teaching learning is inter-woven around the curriculum throughout all the Institutions of the university. UTU students have derived benefits throughout their programme tenure; from a well thought-out curriculum embed with skill grooming, employability and entrepreneurship dimensions with in trend combinations of cores and specializations. Choice Based Credit Systems with effective from 2013-14 have open doors for courses with value addition along with creativity, problem solving and innovations. One of the best practices at the university and its constituent institutions is heading with essential revisions of courses towards the completion of a programme cycle. The University offers numerous programmes across disciplines in the form of Postgraduate Degree programme, Diploma programme, and Graduate programme in its Constituent institutes/departments. Merit forms the basis of admission to academic programmes. The university conducts admission entrance tests (wherever applicable) and prepares merit lists for the new entrants as a part of admission process to a course, that is in compliance with the UGC mandate and other professional bodies, as the case may be. We have made provisions for mandatory course work for those admitted to our PhD programmes. University has prepared the plagiarism policy for submission of Ph.D. Thesis. Boards of Studies constituted at Institute level include external experts from industry and academics to structure and revise the curriculum for improving the employability of students. All courses under the curriculum are examined in detailed before being passed by respective Boards of Studies, and Academic Council. Curriculum design and development follows systematic process inline to the programme outcomes, enriched with industry orientation, and progressive vision leading to essential course objective and outcomes. The process factors into all relevant courses each with course description, content, and learning outcomes. Need assessment is done through consultations with experts, industry, potential employers and through feedback from teachers and, most importantly, students. Students' views are taken in regular teacher-student meetings under counseling relationship. Consequently, university takes regular feedback and suggestions for the curriculum development and revision process by incorporating inputs from the potential employers, scientists, alumni and other eminent personalities who visit the campus during workshops,

conferences, and placement. Alignment with industry requirements has been a guiding approach while designing the curriculum, particularly for professional programs like B. Tech., B. Pharmacy, MCA and MBA, etc. The course curriculum spurs innovation and instills interest in research with dissertations and training in selected undergraduate and postgraduate programmes across all faculties. The students get exposure to research methodology, research ethics, literature search, presentation skills as well as training in basic and contemporary technologies. The University has signed MoUs and established linkages with Industries and Research Organizations to facilitate industrial trainings and internships for specific courses. Field projects and internship are integral part of curriculum at our University. This defines the existence of best practice of the university for curriculum design and development.

1.1 Academic Programmes Offered at UTU

Table: 1.1 Degree Programmes UG

Sr. No.	Degree Programmes UG	Year of Introduction	Intake (Seats)
1	Bachelor of Business Administration (BBA)	1998	120
2	Bachelor of Pharmacy (B.Pharm)	1999	100
3	Bachelor of Computer Application (BCA)	2000	120
4	Bachelor of Science in Nursing (B.Sc. Nursing)	2008	50
5	Bachelor of Technology (Civil)	2009	120
6	Bachelor of Technology (Computer)	2009	60
7	Bachelor of Technology (IT)	2009	120
8	Bachelor of Technology (Electronics & Communication)	2009	60
9	Bachelor of Technology (Mechanical)	2010	120
10	Bachelor of Technology (Automobile)	2011	120
11	Bachelor of Technology (Electrical and Electronic Engg.)	2011	00
12	Post Basic Bachelor of Science in Nursing (P.B. B.Sc. Nursing)	2012	20
13	Bachelor of Science in Chemistry	2013	120
14	Bachelor of Technology (Mechanical) 2 nd Year Direct Lateral	2013	60
15	Bachelor of Technology (Electrical)	2013	60
16	Bachelor of Physiotherapy (B.P.T)	2013	100
17	Bachelor of Technology (Civil) 2 nd Year Direct Lateral	2014	60
18	Bachelor of Architecture (B. Arch)	2014	60
19	Bachelor of Technology (Chemical)	2015	60
20	Bachelor of Interior Designing (BID)	2015	60
21	Bachelor of Fashion Designing (BFD)	2015	10

Sr. No.	Degree Programmes UG	Year of Introduction	Intake (Seats)
22	Bachelor of Technology (Computer) 2 nd Year Direct Lateral	2016	60
23	Bachelor of Optometry	2017	30
24	Bachelor of Commerce	2018	120

Table: 1.2 Degree Programmes PG

Sr. No.	Degree Programmes PG Offered	Year of Introduction	Intake (Seats)
1	Master of Computer Application (MCA)	2002	180
2	Master of Business Administration (MBA)	2004	180
3	Master of Science in Biotechnology (Integrated B.Sc.+ M.Sc.(Biotech))	2005	180
4	Master of Pharmacy In Pharmaceutical Quality Assurance	2007	24
5	Master of Pharmacy in Pharmaceutics	2008	18
6	Master of Science in Microbiology	2008	30
7	Master of Pharmacy in Pharmacology	2010	18
8	Master of Science in Information technology (Integrated B.Sc. + M.Sc.(IT))	2011	60
9	Master of Science in Organic Chemistry	2011	120
10	Master of Science in Pharmaceutical Chemistry	2011	60
11	Master of Science in Biotechnology	2011	30
12	Master of Science in Microbiology (Integrated B.Sc.+ M.Sc.(Microbiology))	2011	60
13	Master of Technology in Civil (Structural Engineering)	2012	18
14	Master of Technology in Mechanical (Thermal Systems and Design)	2012	18
15	Master of Technology in (Computer engineering)	2012	18
16	Master of Technology in (Electronic and Communication)	2012	18
17	Master of Technology in Automobile Technology	2013	60
18	Master of Technology in Electrical Power System	2013	18
19	Master of Science in Chemistry (Integrated B.Sc.+ M.Sc.(Chemistry))	2014	60
20	Master of Commerce (Integrated B.Com +M.Com)	2014	60
21	Master of Science in Analytical Chemistry	2015	30
22	Master of Science in Industrial Chemistry	2015	30
23	Master of Science in Physics (Integrated B.Sc.+ M.Sc.(Physics))	2015	30
24	Master of Science in Mathematics (Integrated B.Sc.+ M.Sc.(Mathematics))	2015	30
25	Master of Commerce	2015	60
26	Master of Science in Physics	2016	10

Sr. No.	Degree Programmes PG Offered	Year of Introduction	Intake (Seats)
27	M.Sc. Nursing in - Medical Surgical Nursing	2016	5
28	M.Sc. Nursing in - Child Health (Pediatric) Nursing	2016	5
29	M.Sc. Nursing in - Mental Health (Psychiatric) Nursing	2016	5
30	M.Sc. Nursing in - Obstetric and Gynecological Nursing	2016	5
31	M.Sc. Nursing in - Community Health Nursing	2016	5
32	Pharm D.	2017	30
33	Mater of Physiotherapy		

Table: 1.3 Diploma Programmes

Sr. No.	Diploma Programmes	Year of Introduction	Intake (Seats)
1	Diploma in Mechanical Engineering	2013	60
2	Diploma in Electrical Engineering	2013	60
3	Diploma in Civil Engineering	2014	60
4	Diploma in Computer Engineering	2014	60
5	Diploma in Mechanical (Mahuva Campus)	2015	60
6	Diploma in Electrical (Mahuva Campus)	2015	60
7	Diploma in Computer (Mahuva Campus)	2015	60
8	Diploma in Civil (Mahuva Campus)	2015	60
9	Diploma in Chemical (Mahuva Campus)	2015	60

1.2 Introduction and Dropped Programmes during the year

Table: 1.4 Introduction of New Programme

Sr. No.	Name of the Department	New Programme Offered
1	Department of English	Bachelor of Arts – English Medium
2	The Centre of Humanities and Development	Bachelor of Arts – Journalism
3	Department of English	Master of Arts – English
4	C. G. Bhakta Institute of Biotechnology	P. G. Diploma

Table: 1.5 Dropped Programme

Sr. No.	Name of the Department	Programme Dropped
1	Maliba Pharmacy College	M.Pharm Pharmaceutical Quality Assurance and 2 nd Shift
2	SRIMCA	MCA Lateral
3	SRIMCA	Integrated MCA

1.3 University Institute / Department at a Glance

Maliba Pharmacy College, Faculty of Pharmacy

Name of Director: Dr. Shailesh Shah

Name of Dean: Dr. Ashish Mishra

Program Offered: B.Pharm., Pharm.D., M.Pharm.

Establishment Year: 2000

M.Pharm (Pharmaceutical Quality Assurance, Pharmaceutics, Pharmacology)

About department/institute

The college is approved by All India Council for Technical Education (AICTE), Pharmacy Council of India (PCI), New Delhi and Directorate of Technical Education, Govt. Of Gujarat; and constituent institute of the Uka Tarsadia University. It runs B Pharm program and is also running M.Pharm and Ph. D. Programs in subjects like Quality Assurance, Pharmaceutics and Pharmacology. The Maliba Pharmacy College has also started Pharm. D program approved by PCI from 2017.

The institute has state-of-the-art infrastructure and instrumental facilities; and provides a serene atmosphere for academic excellence. The college houses a voluminous library, classrooms with multimedia facilities, well equipped laboratories, sophisticated instrument center, CPCSEA approved animal house, Computer and Language labs, medicinal garden, auditorium, seminar halls, hostels, canteen and playground.

Student Details

Level (UG/PG/Diploma)	New Enrollment	Existing	Pass out
B. Pharm	132	207	106
Pharm D	31	53	
M.Pharm	31	--	32

Awards/Recognitions received at the National and International level by Faculty and Students

Sr. No.	Date of Award	Name*	Designation	Name#	Level
1	12/10/2019	Dr. Hetal Popatbhai Patel	Assistant Professor	Best Research Paper [3rd prize in poster presentation] BITS Edu campus, Vadodara	AICTE sponsored international conference
2	12-07-2019	Dhaval	Assistant	\Best Research Paper [First	Dept. of

Sr. No.	Date of Award	Name*	Designation	Name#	Level
		Balendukumar Joshi	Professor	prize in the Oral presentation]	Pharmacy, Sumandeep Vidyapeeth, Vadodara
3	28/09/2019	Manish Shukla	Research scholar	Lidocaine-tPP-complex laden microemulsion depot for prolong local anaesthesia: In vitro and in vivo studies	Asian Network for Natural and Unnatural Materials
4	27/01/2020	Ankita Desai	Research scholar	Development of Implant-laden Contact Lenses as a Platform for Drug Delivery	Sun Pharma Research Foundation
5	12-10-2019	Priyanshi Gandhi	Student	Best Research Paper [3rd prize in poster presentation at AICTE sponsored international conference]	Babariya institute of Pharmacy, Vadodara

* Name of full time teachers/Students receiving awards from the state level, national level, international level

Name of the award, fellowship received from Government / Recognized Bodies

Publications

National	International	Books /Book Chapter with ISBN No.
3	25	3 Book Chapters

Publication Quality

Number of Citation Index – range	Number of Impact Factor – range	Average H -index
0 -30	0.2 – 8.34	07

Other Research Details:

Number of Research Projects.	6
Total grants received	615706 INR
Inter —institutional collaborative projects and Associated grants received	Nil
National Collaboration	Nil
International collaboration	1 with Leo Lense technology
Departmental projects funded by DST-FIST, UGC—SAP/CAS, DPE, DBT, ICSSR, AICTE etc., : Total grants received	1 Project from SERB 1,35,428 Rs Grant
Special research laboratories sponsored by / created by industry or corporate bodies	DST – FIST Lab
Details of patents and income generated	Nil
Areas of consultancy and income generated	Nil

How many students have cleared Civil Services and Defense Services examinations, NET, SET (SLET), GATE and other competitive examinations?

Sr. No.	Name of Examination	No. of Students appeared	No. of Student cleared
1	GPAT	37	5

Number of Research Scholars/ Post Graduate students getting financial assistance from the University/State/ Central

Sr. No.	Name of Students	Enrollment No.	Amount received	Financial Assistance from
1	Vishal Bhikadiya	201804100510004	12400 pm	AICTE
2	Priyanshi Patel	201804100410001	12400 pm	AICTE
3	Riya Agrawal	201804100510007	12400 pm	AICTE
4	Mukti Patel	201904100410012	12400 pm	AICTE
5	Kriishna Patel	201904100510003	12400 pm	AICTE
6	Shailajakumari Patel	201904100410009	12400 pm	AICTE
7	Ankitakumari Patel	201904103910012	12400 pm	AICTE
8	Rahul Patil	JRF	33480 pm	SERB-DST
9	Ditixa Desai	Research assistant	20000 pm	LeoLens technology, USA
10	Ankita Desai	Research assistant	20000 pm	LeoLens technology, USA

Library Details AY 2019-20:

No. of Books Available: 12138

No. of Title Available: 2342

No. of journals subscribed during: 25

No. of magazines subscribed during: 8

Highlights of the Institute

We have faculty strength of 35, 19 of whom are Ph.D with experience of more than 10 years. Our core research areas include formulation development, nanotechnology, analytical method development and validation, degradation kinetics, pharmacological screening of drugs for CVS, CNS and GIT disorders, anticancer studies etc. to name a few.

Maliba Pharmacy College has received grants from different agencies like Department of Science and Technology, AICTE, Gujarat Council on Science and Technology, and from Uka Tarsadia University. Maliba Pharmacy College also has consultancy project from LeoLens Technology USA and Sahajanand Medical Technologies Pvt. Ltd, Surat. Strong alumnus and industry-institute interaction has provided a platform for placements in organizations of repute and is reflected in our placement records.

C. G. Bhakta Institute of Biotechnology, Faculty of Science

Name of Director: Dr. Prof. R. Krishnamurthy **Name of Dean:** Dr. Prof. R. Krishnamurthy

Program Offered: Bachelor of Science Biotechnology (B.Sc. Biotechnology), Bachelor of Science Microbiology (B.Sc. Microbiology), Master of Science Biotechnology (M.Sc. Biotechnology), Master of Science Microbiology (M.Sc. Microbiology), 5 year M.Sc. integrated Biotechnology, 5 year M.Sc. integrated Microbiology, Ph.D. programme in Biotechnology and Microbiology

Establishment Year: 2005

About department/institute:

Bardoli Pradesh Kelavani Mandal established C.G. Bhakta Institute of Biotechnology (CGBIBT) on 1st August 2005 with affiliation to VNSGU, Surat.

With a humble beginning of just 60 students in 2005 and after being part of Uka Tarsadia University in 2011, CGBIBT has now created a name for itself and has become a sought after destination for students seeking admission in Biotechnology and Microbiology programs.

CGBIBT has well qualified and experienced faculty members from diverse background and has created modern teaching and laboratory facilities which give the students a great learning experience. CGBIBT has national and international collaborations with industries and universities.

Student Details

Level	New Enrollment	Existing	Pass out
B. Sc. (Bio Technology and Micro Biology)	144	395	30
M. Sc. (Bio Technology and Micro Biology)	42	206	119
PGDMLT	10	0	10

Awards/Recognitions received at the National and International level by Faculty and Students

Sr. No.	Date of Award	Name*	Designation	Name#	Level
1	13-Sep-2019	Dr. Prittesh Patel	Assistant Professor	International Travel Grant Award	National
2	18-Dec-2019	Dr. Nallanchakravarthula Srivathsa	Assistant Professor	Outstanding contribution in reviewing by Journal of Integrative	International

Sr. No.	Date of Award	Name*	Designation	Name#	Level
				Agriculture	
3	May-2019 to May-2020	Dr. Giftson Senapathy	Assistant Professor	Post-Doctoral Fellow at University of Johannesburg	International

* Name of full time teachers/Students receiving awards from state level, national level, and international level

Name of the award, fellowship received from Government / Recognized Bodies

Publications

Sr. No.	National	International	Books /Book chapter with ISBN No.
1	04	37	08 Books + 17 Book Chapters

Publication Quality

Sr. No.	Number of Citation Index – range / average	Number of Impact Factor – range / average	Number of h-index - Total /average
		Range 0.33 to 6.86; Avg. 1.78	

Other Research Details:

Number of Research Projects.	03
Total grants received	27 Lakhs
Inter —institutional collaborative projects and Associated grants received	-
National Collaboration	06
International collaboration	01
Departmental projects funded by DST-FIST, UGC—SAP/CAS, DPE, DBT, ICSSR, AICTE etc., : Total grants received	DST-SERB; 26 Lakhs
Special research laboratories sponsored by / created by industry or corporate bodies	-
Details of patents and income generated	-
Areas of consultancy and income generated <ul style="list-style-type: none"> Online certificate course (25hrs) in Recombinant DNA Technology GSBTM Sponsored Crash course for final year UG students 	Rs. 118600 Rs. 684133 + Rs. 187379

How many students have cleared Civil Services and Defense Services examinations, NET, SET (SLET), GATE and other competitive examinations?

Sr. No.	Name of Examination	No. of Students appeared	No. of Student cleared
1	NA	0	0

Number of Research Scholars/ Post Graduate students getting financial assistance from the University/State/ Central

Sr. No.	Name of Students	Enrollment No.	Amount received	Financial Assistance from
1.	Jignasha C. Chauhan	201708101010003	60,000	UTU
2.	Prachi K. Pandya	201708101010001	60,000	UTU
3.	Anereevijaybhai Desai	201708101010002	60,000	UTU
4.	Nehakumari P. Shukla	201708101010005	60,000	UTU
5.	Sanjay Ratanjibhai Patel	201808101110002	60,000	UTU
6.	Nikita Dilipkumar Patel	201708101110003	60,000	UTU
7.	Hiren Ravindra Shirsath	201804101010008	85600	Government
8.	Krupa Anilkumar Patel	201406100210079	70000	Government
9.	Yogita Rajeshbhai Solanki	201706100210163	58000	Government
10.	Ishita Anilbhai Solanki	201904101010018	107600.00	Government
11.	Monali Ganpatbhai Chaudhari	201606100210045	91840.00	Government
12.	Manali Sanmukhbhai Chaudhari	201506100310125	73360.00	Government
13.	Purvibahen Jiteshbhai Patel	201506100210131	73360.00	Government
14.	Jagrutiben Kishorbhai Chaudhari	201606100310025	88360.00	Government
15.	Ansuyakumari Nareshchandra Patel	201506100210018	73360.00	Government
16.	Shitalben Rohitbhai Chaudhari	201506100210042	73360.00	Government
17.	Shivanikumari Rameshbhai Patel	201506100310075	78840.00	Government
18.	Hirendrasinh Dineshbhai Tadvi	201506100210108	73360.00	Government
19.	Bhumiben Ambelal Gamit	201506100310051	76840.00	Government
20.	Bhoomika Jayantibhai Patel	201406100210112	73000.00	Government
21.	Kinjalshailleshbhai Patel	201606100210126	91840.00	Government
22.	Preeti Suresh Gamit	201606100310054	88360.00	Government
23.	Dimpalkumari Bhagubhai Patel	201406100210141	73360.00	Government
24.	Kalpanaben Prakashbhai Patel	201506100210139	73360.00	Government
25.	Amiben Dipakbhai Chaudhari	201406100210176	88360.00	Government
26.	Riddhiben Rameshbhai Patel	201606100310137	88360.00	Government
27.	Jesalkumari Kaushikbhai Patel	201506100210015	73360.00	Government
28.	Ashish Dhuljibhai Vasava	201506100310115	73360.00	Government
29.	Payalben Nareshbhai Patel	201406100310163	57700.00	Government
30.	Vyomeshbhai Shamabhai Gamit	201506100210072	87300.00	Government

Sr. No.	Name of Students	Enrollment No.	Amount received	Financial Assistance from
31.	Sweetykumari Anupbhai Chaudhari	201506100210063	72300.00	Government
32.	Jignaben Atulbhai Gamit	201406100210179	87300.00	Government
33.	Jignisha Dineshbhai Naik	201506100210051	72300.00	Government
34.	Kinjalkumari Bachubhai Chaudhari	201506100310018	75200.00	Government
35.	Foramben Kishorbhai Chaudhari	201506100310069	67820.00	Government
36.	Dhrumikumari Bhupendrakumar Patel	201606100210065	87300.00	Government
37.	Ankitaben Jivabhai Gamit	201506100210102	72300.00	Government
38.	Krishnakumari Dhirubhai Chaudhari	201606100310094	90200.00	Government
39.	Megha Deepakbhai Patel	201506100210047	87300.00	Government
40.	Ekta Babubhai Valvi	201506100210060	75200.00	Government
41.	Rimpalnarsinhbhai Patel	201804101010030	87300.00	Government
42.	Krishna Shaileshbhai Patel	201506100210033	75200.00	Government
43.	Rutvikumarivinodbhaichaudhari	201804101010032	88360.00	Government
44.	Jinaldilipbhaichaudhari	201804101010031	80000.00	Government
45.	Pratixakumarianilbhai Patel	201904101010017	109300.00	Government
46.	Mili Nileshbhai Patel	201804101010020	6350.00	Government
47.	Parasbhai Rameshbhai Ahir	201804101010039	6350.00	Government
48.	Bhavisha Jaysukhbhai Mor	201904101010031	6350.00	Government
49.	Shaifali Bhagwanbhai Tandel	201904101010025	8000.00	Government
50.	Vyomaben Prafulbhai Patel	201905101210008	8000.00	Government
51.	Payalkumari Bharatbhai Patel	201804101010022	6350.00	Government
52.	Poojaben Dineshbhai Mistry	201905101210005	6350.00	Government
53.	Radha Ishvarbhai Prajapati	201904101010013	5000.00	Government
54.	Meghaben Umeshbhai Patel	201406100310036	3500.00	Government
55.	Khushbu Dipakkumar Mahant	201606100310036	5000.00	Government
56.	Biswajit Madan Samanta	201606100310113	28000.00	B.U Patel Scholarship

Library Details:

No. of Books Available in AY 2019-20: 2254

No. of Title Available in AY 2019-20: 943

No. of journals subscribed during 2019-20: 4

No. of magazines subscribed during 2019-20: 1

Highlights

- Number of Books/ Book Chapters published: 25
- Number of Research Paper Published: 41
- Number of Awards in conferences/Seminar/Conclave: 13
- Total Number of Research Project: 3 and total Grant received: 27 Lakhs
- Total Number of Workshops organized: 4

New International MoUs signed in this academic year: 3 (Cocoa Research Institute of Nigeria, Ibadan, University of Johannesburg for Academic and Research Collaboration, IITA (International Institute of Tropical Agriculture) initialized in year 2015 is renewable in Nov. 2019 for another tenure).

Three following academic senior staff members from University of Ilorin, Nigeria visited CGBIBT for conducting short term research project with international research fellowship awards:

1. Dr. Akeem O. Ahmed visited CGBIBT from May 2019 to August 2019
2. Dr. Taofeeq Garuba visited CGBIBT from April 2019 to July 2019
3. Dr. Samson A. Oyeyinka visited CGBIBT from April 2019 to July 2019



Department of Chemistry, Faculty of Science

Name of Director: Dr. Paresh N. Patel

Name of Dean: Dr. R. Krishnamurthy

Program Offered: Bachelor of Science (Chemistry), 5 years Integrated M.Sc. Chemistry, M.Sc. (Organic Chemistry), M.Sc. (Pharmaceutical Chemistry), M.Sc. (Industrial Chemistry), M.Sc. (Analytical Chemistry), Ph.D (Chemistry)

Establishment Year: 2011

About department/institute (with in 100 words)

The Department of Chemistry is one of the leading departments of the university established in the year 2011. The Department aims to emerge as a centre of excellence in education, research and outreach work in the field of Chemistry and allied sciences and provide employment based quality education that helps students to identify, develop and realize their professional ambitions in the field of Chemical Science. Our strength lies in innovative, learning oriented teaching practices and contemporary industry-specific curriculum which is strongly backed-up by our sturdy corporate interface. Supported by collaborative research in interdisciplinary and trans-disciplinary sciences with top level research driven institutions across the country, this unique integration of national perspective and strong industry linkages gets reflected in our world-class practices.

Student Details

Level	New Enrollment	Existing	Pass out
B. Sc. Chemistry	50	215	111
M Sc. Chemistry	107	197	233

Awards/Recognitions received at the National and International level by Faculty and Students

Sr. No.	Date of Award	Name *	Designation	Name #	Level
01	24.03.2020	Dr. Sachinkumar G. Modha	Assistant Professor	Prestigious Lectureship award	International
02	14.01.2020	Dr. Sachinkumar G. Modha	Assistant Professor	Thieme Chemistry Journals Award	International
03	23.11.2019	Dr Rajamouli Boddula	Assistant Professor	Best Oral Presentation	National
04	23.11.2019	Dr Satyanarayana Battula	Assistant Professor	Best Oral Presentation	National
05	23.07.2019	Dr. Dharmesh Chejara	Assistant Professor	Certificate of reviewing	International

Sr. No.	Date of Award	Name *	Designation	Name #	Level
				(Carbohydrate Research Editorial Board)	
06	30.09.2019	Dr. Nilesh Pandya	Assistant Professor	Teachers Innovation Award	National
07	24.05.2020	Dr. Ajit Joshi	Associate Professor	Active Participation Award: "(SPDM-A-039)	National
08	13.01.2020	Mr Jaydeep Parmar	Student	Best Poster Presentation	National

* Name of full time teachers/Students receiving awards from state level, national level, international level

Name of the award, fellowship received from Government / Recognized Bodies

Publications

Sr. No.	National	International	Books /Book chapter with ISBN No.
01	01	22	--

Publication Quality

Sr. No.	Number of Citation Index – range / average	Number of Impact Factor – range / average	Number of h-index - Total /average (About Journals)
01	0 to 1 / 0	0.2 to 5.7 / 2.33	1589 / 69.08

Other Research Details:

Number of Research Projects.	05
Total grants received	40 Lakh
Inter —institutional collaborative projects and Associated grants received	--
National Collaboration	12
International collaboration	04
Departmental projects funded by DST-FIST, UGC—SAP/CAS, DPE, DBT, ICSSR, AICTE etc., : Total grants received	02 (36 Lakh)
Special research laboratories sponsored by / created by industry or corporate bodies	--
Details of patents and income generated	--
Areas of consultancy and income generated	--

How many students have cleared Civil Services and Defence Services examinations, NET, SET (SLET), GATE and other competitive examinations?

Sr. No.	Name of Examination	No. of Students appeared	No. of Student cleared
1	CSIR-NET	15	00

Number of Research Scholars/ Postgraduate students getting financial assistance from the University/State/ Central

Sr. No.	Name of Students	Enrollment No.	Amount received	Financial Assistance from
01	Saloni Sunilbhai Gamit		89300	
02	Trupti Chhaganbhai Damor		89300	
03	Venisa Bheniyabhai Gamit		89300	Post-Matric Scholarship for girls (Having annual family income more than 2.50 Lac) (Freeship Card Medical Loan Student Only)
04	Sarikaben Ganpatbhai Patel		89300	
05	Dixitaben Bhikhubhai Patel		89300	
06	Jyotsanaben Lallubhai Gamit		57300	Umbrella Scheme for Education of ST Students Post-Matric Scholarship
07	Rinalkumari Natubhai Vahia		89300	
08	Hiteshbhai Surjibhai Gamit		57300	(Freeship Card Medical Loan Student Only)
09	Pratikkumar Anilbhai Chaudhari		57300	
10	Pinkalbahen Bipinbhai Patel		89300	
11	Rahulbhai Pravinbhai Patel		89300	Umbrella Scheme for Education of ST Students Post-Matric Scholarship (Freeship Card Medical Loan Student Only)
12	Yakubbbhai Ganjibhai Gamit		57300	
13	Anjalben Rameshbhai Gamit		89300	
14	Patel Sneha Hasmukhbhai		89300	
15	Ramilabahen Mangalbhai Jadav		92200	Umbrella Scheme for Education of ST Students Post-Matric Scholarship
16	Mansikumari Vijaybhai Gamit		52300	
17	Pratikkumar Govindbhai Nayka		57300	
18	Nitignaben Shivrambhai Chaudhari		92200	
19	Hemantkumar Sanjaybhai Naik		57300	
20	Vasava Diksha Arvindbhai		12000	
21	Jaykumar Dilipbhai Patel		58360	Umbrella Scheme for Education of ST Students Post-Matric Scholarship
22	Shweta Harilal Patel		58360	
23	Bipisakumari Ashokbhai Chaudhari		35600	
24	Ishwarbhai Surupsing Vasava		58360	
25	Jugibhai Shivrambhai Kokani		58360	
26	Vishalkumar Virendrabhai Garasia		58360	Post-Matric Scholarship
27	Monika Gulabbhai Chaudhari		89300	Post-matric Scholarship

Sr. No.	Name of Students	Enrollment No.	Amount received	Financial Assistance from
28	Bhagat Richita Rajeshbhai		60200	for girl child having family income less than 2.5 Lac
29	Hetalben Nathubhai Chaudhari		56770	
30	Shivangiben Jitubhai Chaudhari		57300	
31	Himani Sunilbhai Chaudhari		57300	
32	Sohel Habibullah Ansari		10500	B.U. Patel Scholarship
33	Patel Mitul Nareshbhai		17500	
34	Kher Krishnapalsinh Sanjaysinh		17500	B.U. Patel Scholarship
35	Lakkad Hetal Vasant		17500	B.U. Patel Scholarship

Library Details:

No. of Books Available in AY 2019-20: 2102 No. of Title Available in AY 2019-20: 322

No. of journals subscribed during 2019-20: 6 No. of magazines subscribed during 2019-20: 0

Highlights:

During the academic year 2019-20, the Department has received two major research projects with grants of Rs. 36 lakh from State Government and Central Government funding agencies. Department has also received three minor research projects funding as University Seed Grant. With this financial support, the department has published several research articles in national and international peer review journals. In order to strengthen the research and academic activities, the department has established the active collaborations with various central institutes/universities and industries. Also the department has organised one international conference, one national conference and one national seminar. The collaboration with University of Miyazaki, Japan has also been developed. In order to have real exposure to the industrial environment, the department has organised four industrial visits for UG & PG final year students. More than 250 students have been benefited by these visits. It is our privilege to share that more than 70% of PG final year students have been placed at various industries during the academic year 2019-20.

Department of Physics, Faculty of Science

Name of HOD: Dr. Shree Mishra

Name of Dean: Dr. R. Krishnamurthy

Program Offered: Integrated M.Sc Physics and M.Sc Physics **Establishment Year:** 2015

About department/institute

The department aims to create a world class teaching and research facility in the area of fundamental and applied physics. It offers a 5-year Integrated M.Sc program leading to the degree of M.Sc. (Physics) with an exit option available after successful completion of three years leading to the B.Sc (Physics) degree. Department also offers two years full time M.Sc Program leading towards the M.Sc Physics degree. These programs are designed to prepare undergraduate and postgraduate students to contribute new concepts and technologies, through innovative teaching methods that combine student-faculty interactions, computer-based education, and hands-on experience in well-equipped modern laboratories with an aim of providing the platform for the students to cope up with the global trends. The congruent teaching of heterogeneous subjects under different disciplines gives students an opportunity to learn it in unique way which is a quite distinctive approach at UTU.

Student Details

Level	New Enrollment	Existing	Pass out
Integrated M.Sc Physics	5	70	28
M.Sc Physics	15	36	21

Awards/Recognitions received at the National and International level by Faculty and Students

Sr. No.	Date of Award	Name*	Designation	Name#	Level
1	19/10/ 2019	Mrs. Krupa Patel	PG student	Best Poster presentation award	International conference

* Name of full time teachers/Students receiving awards from state level, national level, international level

Name of the award, fellowship received from Government / Recognized Bodies

Publications

Sr. No.	National	International	Books /Book chapter with ISBN No.
1	0	4	---

Publication Quality

Sr. No.	Number of Citation Index – range / average	Number of Impact Factor – range / average	Number of h-index - Total /average
1	55 – 310 / 180	0.5 – 2.19 / ~1.2	4

Other Research Details:

Number of Research Projects.	1
Total grants received	60,000
Inter —institutional collaborative projects and Associated grants received	-
National Collaboration	-
International collaboration	-
Departmental projects funded by DST-FIST, UGC—SAP/CAS, DPE, DBT, ICSSR, AICTE etc., : Total grants received	-
Special research laboratories sponsored by / created by industry or corporate bodies	-
Details of patents and income generated	-
Areas of consultancy and income generated	-

How many students have cleared Civil Services and Defense Services examinations, NET, SET (SLET), GATE and other competitive examinations?

Sr. No.	Name of Examination	No. of Students appeared	No. of Student cleared
1	GRE	2	1
2	JAM	4	1

Number of Research Scholars/ Post Graduate students getting financial assistance from the University/State/ Central

Sr. No.	Name of Students	Enrollment No.	Amount received	Financial Assistance from
1	Ms. Vishwa Kamal Desai	201606101010013	12,000/-	Uka Tarsadia University
2	Mr. Yuvrajsinh SanjaysinhParmar	201606101010005	12,000/-	

Library Details

No. of Books Available in AY 2019-20: 1321 No. of Title Available in AY 2019-20 : 90

No. of journals subscribed during 2019-20: 2 No. of magazines subscribed during 2019-20: 0

Highlights

- Department of Physics (DoP) initiated “Lab on Wheel” program, under which a team consist of faculty and students visited schools to make the students of school in learning the class 12 Physics Practical. A highlight of the visit was that selected experiments kits were made by the students under SSIP project.
- DOP organized event "Enriching students for their brighter future" for the "Kasturba Gandhi Ashram Shala, Shahu" school students. Students along with Faculty visited the school and teach fundamentals of science using basic experiments to the school students.
- Students are encouraged to present their project in National and International conferences. More than 10 students presented their project work in international conference in the year 2019-20. Ms. Krupa Patel, Student, DoP, UTU won 4th rank in poster presentation competition at the International Conference (RTESD-2019) organized at Jaipur, Rajasthan.
- DOP organized the one day National Seminar on Properties, Fabrication and Applications of Nanomaterials and Devices sponsored by Gujarat Council of Science and Technology (GUJCOST), DST, Govt of Gujarat.

Department of Mathematics, Faculty of Science

Name of Director: Dr. Bhavika Tailor

Name of Dean: Dr. R. Krishnamurthy

Program Offered: Integrated M. Sc Mathematics and M. Sc Mathematics

Establishment Year: 2015

About department/institute:

Department of Mathematics offers the 5 years Integrated M.Sc. Mathematics and M.Sc. Mathematics program under the Choice Based Credit System proposed by UGC. The curriculum covers the discipline of Pure and Applied Mathematics, Mathematical Computing, Professional Communication, Soft Skills, and Environmental Studies etc. Also, both the theoretical and practical knowledge point of view along with classroom teaching, computer laboratorial and field work in the form of project and dissertation is included. Curricula is updated after completion of a cycle of academic programme with the suggestions of subject experts and industrial representative as a member of Board of Studies to be approved by the Academic Council and Board of Management.

Student Details:

Level	New Enrollment	Existing	Pass out
Integrated M. Sc Mathematics	10	57	5
M. Sc Mathematics	5	15	10

Awards/Recognitions received at the National and International level by Faculty and Students:

Sr. No.	Date of Award	Name *	Designation	Name #	Level
	-				

* Name of full time teachers/Students receiving awards from state level, national level, international level

Name of the award, fellowship received from Government / Recognized Bodies

Publications:

Sr. No.	National	International	Books /Book chapter with ISBN No.
1	0	2	1

Publication Quality:

Sr. No.	Number of Citation Index – range / average	Number of Impact Factor – range / average	Number of h-index - Total /average
1	0	-	6

Other Research Details:

Number of Research Projects.	-
Total grants received	-
Inter —institutional collaborative projects and Associated grants received	--
National Collaboration	-
International collaboration	-
Departmental projects funded by DST-FIST, UGC—SAP/CAS, DPE, DBT, ICSSR, AICTE etc., : Total grants received	-
Special research laboratories sponsored by / created by industry or corporate bodies	-
Details of patents and income generated	-
Areas of consultancy and income generated	-

How many students have cleared Civil Services and Defense Services examinations, NET, SET (SLET), GATE and other competitive examinations?

Sr. No.	Name of Examination	No. of Students appeared	No. of Student cleared
1	JAM 2020 Mathematics	3	2
2	Madhava State level Mathematical Competition	5	1

Number of Research Scholars/ Post Graduate students getting financial assistance from the University/State/ Central:

Sr. No.	Name of Students	Enrollment No.	Amount received	Financial Assistance from
1	Nilam Gamit	201506100910004	61840	Gujarat Government
2	Hemali Rathod	201706100910002	8360	Gujarat Government
3	Falguniben Vasava	201706100910020	40200	Gujarat Government
4	Chintan Mahyavanshi	201806100910009	40000	Gujarat Government
5	Tejaswinikumari Chaudhari	201806100910006	37700	Gujarat Government

Sr. No.	Name of Students	Enrollment No.	Amount received	Financial Assistance from
6	Daksha Kurkutiya	201806100910004	56450	Gujarat Government
7	Yakubkumar Gamit	201804104110008	56500	Gujarat Government
8	Hiteshbhai Gamit	201804104110010	56500	Gujarat Government
9	Shivangiben Chaudhari	201804104110004	57300	Gujarat Government
10	Chhayakumari Patel	201804104110007	72200	Gujarat Government
11	Bhavikkumar Vaniya	201804104110009	7300	Gujarat Government
12	Priyankaben Chaudhari	201906100910008	47000	Gujarat Government
13	Nirmalaben Mahle	201906100910010	47000	Gujarat Government

Library Details:

No. of Books Available in AY 2019-20:1098

No. of Title Available in AY 2019-20: 98

No. of journals subscribed during 2019-20: 03 No. of magazines subscribed during 2019-20: 00

Highlights

- 9 students of Integrated M.Sc. Mathematics and M.Sc. Mathematics presented paper in National Conference at VJIT, Mumbai.
- Mr. Shaivam Raycha Student of Integrated M.Sc. Mathematics Semester 2 Secured Rank in top 25 in Madhava Mathematical Competition.
- Mr. Nikhil Savaliya, Integrated M.Sc. Mathematics Semester 6 has achieved all India rank 357 in JAM Mathematics 2020.
- Ms. Priya Tholiya, Integrated M.Sc. Mathematics Semester 6 has achieved all India rank 1949 in JAM Mathematics 2020.

Chhotubhai Gopalbhai Patel Institute of Technology, Faculty of Engineering

Name of Dean & Director: Dr. Rajkumar V. Patil

Programs Offered: (1) Diploma (2) B. Tech. (3) M. Tech. **Establishment Year:** 2009

About department/institute

Bardoli Pradesh Kelvani Mandal (BPKM) has started a self-financed engineering college named as Chhotubhai Gopalbhai Patel Institute of Technology (CGPIT) under the roof of Uka Tarsadia University (UTU) in the year 2009 with the view of educating and training future professionals to lead in today's competitive environment and to meet the needs of globalization and industrialism by providing dynamic and conducive learning environment. Diploma programmes in disciplines like Civil, Computer, Electrical and Mechanical are offered in CGPIT. CGPIT offers B.Tech. programmes in disciplines like EC, Electrical, Civil, Computer, IT, Information Communication & Technology, Mechanical, Automobile, Mechatronics, Artificial Intelligence & Data Science, Cyber Security, and Chemical Engineering. CGPIT also offers M.Tech. programmes in disciplines like EC, Civil, Computer, IT and Mechanical Engineering. Ph.D. programmes are also carried out by CGPIT in the disciplines like EC, Electrical, Civil, Computer, and Mechanical Engineering.

Student Details

Level	New Enrollment	Existing	Pass out
Diploma	183	411	105
B. Tech	553	2096	462
M. Tech	18	65	47

Awards/Recognitions received at the National and International level by Faculty and Students

Sr. No.	Date of Award	Name*	Designation	Name#	Level
1	13 th October, 2019	Aayushi Shah	Assistant Professor, IT department	Best paper award, International conference on Computing, Communication and Cybersecurity	International
2	1 st August, 2019	Ravi Bhatt	Assistant Professor, Mechanical	Member of Association, Professional Association ModTech-Romania	International

Sr. No.	Date of Award	Name*	Designation	Name#	Level
			Engineering, CGPIT		
3	29 th November, 2019	Brijesh Naik	Assistant Professor, Mechanical Engineering, CGPIT	Topper: Two-Phase flow with phase change in conventional and miniature channels, NPTEL	National
4	23 rd March, 2020	Keyur Patel and Student's Team	Assistant Professor, Mechanical Engineering, CGPIT	Shortlisted for Grand Finale, (Smart Gujarat for New India Hackathon 2019-20)	State
5	29 th February, 2020	Paras Garg, Siddharth Kharwar, Akash More, Dhruvin Tank, Khushali Malaviya, Ankit Jariwala, Nandini Vaswani	Students, B.Tech CE/IT, CGPIT	Cleared 1st round of Smart India Hackathon, Shortlisted for final round	National

* Name of full-time teachers/Students receiving awards from state level, national level, international level

Name of the award, fellowship received from Government / Recognized Bodies

Publications

Sr. No.	National	International	Books /Book chapter with ISBN No.
1	02	12	14

Publication Quality

Sr. No.	Number of Citation Index – range / average	Number of Impact Factor – range / average	Number of h-index - Total /average
1	Total 3 (35 articles)	Average: 2.485 (35 articles)	Average: 6.2571 (35 articles)

Other Research Details:

Number of Research Projects	6
Total grants received	566100
Inter - institutional collaborative projects and Associated grants received	-
National collaboration	4
International collaboration	1
Departmental projects funded by DST-FIST, UGC - SAP/CAS, DPE, DBT, ICSSR, AICTE etc.:	-

Total grants received	
Special research laboratories sponsored by / created by industry or corporate bodies	2
Details of patents and income generated	2 patents: 1) Traffic Collision Notification System 2) Optical Character Recognition and Data Processing Machine
Areas of consultancy and income generated	-

How many students have cleared Civil Services and Defense Services examinations, NET, SET (SLET), GATE and other competitive examinations?

Sr. No.	Name of Examination	No. of Students appeared	No. of Student cleared
1	GATE	4	1
2	CMAT	12	5
3	CAT	9	3
4	GRE	12	4
5	IELTS	18	17
6	ATMA	3	2

Number of Research Scholars/ Post Graduate students getting financial assistance from the University/State/Central

Sr. No.	Name of Students	Enrolment No.	Amount received	Financial Assistance from
1	Patel Nishantkumar Shaileshkumar	201904101410002	1.5 lakhs per year	MHRD

Library Details

No. of Books Available in AY 2019-20: 71075 No. of Title Available in AY 2019-20: 7743

No. of journals subscribed during 2019-20: 43 No. of magazines subscribed during 2019-20: 14

Highlights

- 480 various industries/institution linkages for students to complete the project work
- MoU signed with Red Hat Academy to train students to make them industry ready.
- 300+ graduate and postgraduate students got trained in BOSCH laboratory to improve their technical competence, employability and entrepreneurship.
- 20+ research/review papers published in reputed journals by faculty members
- 10 students of C. G. Patel Institute of technology got the opportunity to visit UK under '8 Days – UK Exposure & Experience Program' from 23rd November to 30th November 2019, under International Development Program in collaboration with British Deputy High Commission, UK Govt. in Ahmedabad.

Diwaliba Polytechnic, Faculty of Engineering and Technology

Name of Director: Mr. Vijay Shah

Name of Dean: Dr. Rajkumar Patil

Program Offered: Diploma in Electrical Engineering, Diploma in Mechanical Engineering, Diploma in Civil Engineering, Diploma in Computer Engineering, Diploma in Chemical Engineering, Diploma in Information & Technology, Diploma in Environment Engineering

Establishment Year: 2015

About department/institute (with in 100 words)

Uka Tarsadia University has started Diwaliba polytechnic in Mahuva campus in 2015 with the aim for imparting technical education is rural students of Mahuva and nearer villages. There are total seven diploma courses including Civil, Chemical, Computer, Electrical, Mechanical, Information Technology and Environmental. From the beginning, we have created benchmarks on engineering education community of Gujarat. To work with innovative idea in technology, to solve the real life problems and to face the changes and challenges of this new age, our institute is the best place for students seeking a solid technological and scientific foundation and personal interaction with the eminent teachers imparting quality teaching in various disciplines. Diwaliba Polytechnic emphasizes to impart quality education to the students and thereby make dynamic professional in their respective fields and worthy citizens of great country.

Student Details

Level	New Enrollment	Existing	Pass out
Diploma Electrical	13	23	18
Diploma Mechanical	09	23	09
Diploma Civil	07	21	28
Diploma Computer	47	78	23
Diploma Chemical	35	65	28
Diploma Information and Technology	61	82	19
Diploma Environment	17	27	11

Awards/Recognitions received at the National and International level by Faculty and Students

Sr. No.	Date of Award	Name*	Designation	Name#	Level

* Name of full time teachers/Students receiving awards from state level, national level, international level

Name of the award, fellowship received from Government / Recognized Bodies

Publications

Sr. No.	National	International	Books /Book chapter with ISBN No.
	-	-	-

Publication Quality

Sr. No.	Number of Citation Index – range / average	Number of Impact Factor – range / average	Number of h-index - Total /average
	-	-	-

Other Research Details:

Number of Research Projects.-	-
Total grants received	-
Inter —institutional collaborative projects and Associated grants received	-
National Collaboration	-
International collaboration	-
Departmental projects funded by DST-FIST, UGC—SAP/CAS, DPE, DBT, ICSSR, AICTE etc., : Total grants received	-
Special research laboratories sponsored by / created by industry or corporate bodies	-
Details of patents and income generated	-
Areas of consultancy and income generated	-

How many students have cleared Civil Services and Defense Services examinations, NET, SET (SLET), GATE and other competitive examinations?

Sr. No.	Name of Examination	No. of Students appeared	No. of Student cleared
-	-	-	-

Number of Research Scholars/ Post Graduate students getting financial assistance from the University/State/ Central

Sr. No.	Name of Students	Enrollment No.	Amount received	Financial Assistance from
-	-	-	-	-

Library Details

No. of Books Available in AY 2019-20:- 10972 No. of Title Available in AY 2019-20:- 643

No. of journals subscribed during 2019-20:- 10 No. of magazines subscribed during 2019-20:- 4

Highlights:

- Electrical Engineering department organized workshop with IIT Bombay on solar ambassador and Diwaliba Polytechnic received appreciation certificate for this workshop.
- Five students of third year Diwaliba Polytechnic (CE/IT) branch participated in CS:GO event at Parul University. They secured 2nd rank in this event.
- Second year student Mr. Aman Parekh (CE/IT) branch awarded 2nd place in Logo design competition organized by Uka Tarsadia University.

**Shrimad Rajchandra Institute of Management and Computer Application,
Bhulabhai Vanmalibhai Patel Institute of Computer Science,
Faculty of Computer Science**

Director of SRIMCA (MCA Programm): Dr. Bankim Patel

Dean: Dr. Bankim Patel

Programme Offered: MCA and 5 Year Integrated MCA

Establishment Year: 2002

Head of BVPICS (BCA Programme): Dr. Kalpesh Lad

Programme Offered: BCA

Establishment Year: 2018

About department/institute

The enhanced syllabus provide an alignment of the curriculum across the program courses with attainment Programme Educational Outcomes defined by the institute for BCA, IMCA and MCA programme. The curriculum emphasizing Twin Technology, Syllabus Generalization to enhance conceptual and tool based approaches. The institute has its visibility as Test Practice Centre under the MoU with NTA effective from 1st September, 2018. The institute facilitates Gujarat's ACPC through Help-Desk set-up for MCA admissions.

During the year, an institute has invited an experts and professionals from emerging domain and have arranged more than 12 expert sessions on current industry scenario. Also faculty members have attended several seminars, FDPs, STTPs and Conferences of high accord round the year.

The institute has participated in various theme-based celebration of extra-curricular activities such as Independence Day, 6th Uth Fest, 35th Inter University West Zone UTh Fest. Also organized Orientation Programmes, Self-Development Sessions, and Yoga sessions as a part and parcel of the institute best practices. An institute has organized various indoor and outdoor sports for the physical development of the students. SRIMCA participated in Inter college competitions.

Student Details

Level	New Enrollment	Existing	Pass out
BCA	126		57
Integrate MCA	-		19
CA	48		67

Awards/Recognitions received at the National and International level by Faculty and Students

S. No.	Date of Award	Name	Designation	Name	Level
1	16/06/2020	Dr. Kalpesh Lad	Associate Professor	Best Paper Award, National Conference on Emerging Trends in AI and Big Data ETAB-2020	National
2	13th Oct. 2019	Mr. Kishan Mistry	Student	1st Rank in Minaxi Lalit Science Award Test, 2019-20	National
3	13th Oct. 2019	Mr. Meet Rathod	Student	2nd Rank in Minaxi Lalit Science Award Test, 2019-20	National
4	2018-2019	Ms. Chetana Tailor	Assistant Professor	Computer Society of India Surat Chapter in association with Auro University, Mr. Akhilesh Latoria 9999068022 nct19@aurouniversity.edu.in	National
5	03/02/2020	Mr. Pratik Nayak	Assistant Professor	Active Single Point Of Contact from SWAYAM-NPTEL local chapter	National
6	06/01/2020	Mr. Pratik Nayak	Assistant Professor	Mentor for the NPTEL Online certification course from SWAYAM-NPTEL	National
7	30/05/2019	Dr. Jaishree Tailor	Assistant Professor	International Conference on Advanced Informatics for Computing Research 2019, ACM	International
8	06/01/2020	Dr. Jaishree Tailor	Assistant Professor	Administrative Editor, SRIMCA	National
9	01/04/2019	Dr. Jaishree Tailor	Assistant Professor	Member, Computer Society of India	National
10	31/12/2019	Dr. Jaishree Tailor	Assistant Professor	Life Time Member, Indian Society of Gematics	National
11	24/12/2019	Dr. Jaishree Tailor	Assistant Professor	Member, Indian Society of Remote Sensing	National

* Name of full time teachers/Students receiving awards from state level, national level, international level

Name of the award, fellowship received from Government / Recognized Bodies

Publications

Sr. No.	National	International	Books /Book chapter with ISBN No.
1	1	7	0

Publication Quality

Sr. No.	Number of Citation Index – range / average	Number of Impact Factor – range / average	Number of h-index - Total /average
1	Range : 7 /Avg: 7	-	Range 2 - 3 / Avg:3

Other Research Details:

Number of Research Projects.	1
Total grants received	Rs. 60000
Inter —institutional collaborative projects and Associated grants received	-
National Collaboration	-
International collaboration	-
Departmental projects funded by DST-FIST, UGC—SAP/CAS, DPE, DBT, ICSSR, AICTE etc., : Total grants received	-
Special research laboratories sponsored by / created by industry or corporate bodies	-
Details of patents and income generated	-
Areas of consultancy and income generated	-

How many students have cleared Civil Services and Defense Services examinations, NET, SET (SLET), GATE and other competitive examinations?

Sr. No.	Name of Examination	No. of Students appeared	No. of Student cleared
1	NCAT	128	6 students qualified for 2 nd and 3 rd round.
2	Minaxi Lalit Science Award Test, 2019-20	56	2 students got 1 st and 2 nd rank in all over the India.

Number of Research Scholars/ Post Graduate students getting financial assistance from the University/State/ Central

Sr. No.	Name of Students	Enrolment No.	Amount received	Financial Assistance from
-	-	-	-	-

Library Details

No. of Books Available in AY 2019-20 : MCA - 21388, BCA - 9107

No. of Title Available in AY 2019-20 : MCA - 2343, BCA - 830

No. of journals subscribed during 2019-20: MCA - 10

No. of magazines subscribed during 2019-20: MCA - 8, BCA - 3

Highlights

Best paper award was conferred to Dr. Kalpesh Lad at National Conference on “Emerging Trends in AI and Big Data ETAB-2020” . Mr. Pratik Nayak is recognition as Active Single Point Of Contact from SWAYAM-NPTEL local chapter as well as Mentor for the NPTEL Online certification course from SWAYAM-NPTEL. Dr. Jaishree Tailor is recognized as active coordinator for the IIRS Outreach programmes. Strong participation by Alumni members during COVID-19 Pandemic time for Project-VIVA evaluation as well as conducting webinar for the student’s skill building. Around 80% faculty members have been organized more than 10 state level Webinar during the COVID-19 Pandemic time on the emerging trends and technologies. More than 10 students, 5 faculty members successfully certified NPTEL Online Certification courses of various subjects such as Introduction of Operating System, Programming in Java, Machine Learning , Data Science for Engineers on SWAYAM platform. Total 128 students of SRIMCA have actively participated in The National Creativity Aptitude Test(NCAT) in association with IFEHE, New Delhi. Total 4 students were got rank in range between 25 to 115 in all over the India. Total 2 students have secured 1st rank and 2nd Rank in all over Gujarat in the state level competition “Minaxi Lalit Science Award Test, 2019-20”. SRIMCA contributed one of nine text corpus available on TDIL with respect to Gujarati language entitled "SRIMCA News Corpus".

Babu Madhav Institute of Information Technology (5 Years Integrated M.Sc. (IT)) Faculty of Computer Science

Name of Program Coordinator: Dr. Jitendra Nasrivala

Dean: Dr. Bankim Patel

Program Offered:

B.Sc. (Information Technology), 5 Years Integrated M.Sc. (Information Technology) and M.Sc. (Information Technology) **Establishment Year:** 2015

About department/institute (with in 100 words)

BMIIT offers three courses namely, Three Years Bachelor of Science in Information Technology B.Sc. (IT) , Five Years Integrated Masters of Science in Information Technology and Master of Information Technology. BMIIT follows CBCS (Choice Based Credit System) based curriculum whilst incorporating subjects that result into holistic academic curriculum. BMIIT is furnished with state-of-the-art infrastructure. The curriculum covers computational theory subjects as well as advanced subjects such as iOS, Cloud Computing, IOT, Wireless Networks, Digital Forensics and Machine Learning.

Student Details

Level	New Enrollment	Existing	Pass out
B. Sc. IT	14	0	58
5 Years Integrated M.Sc. (Information Technology)	102	88	50
M.Sc. (Information Technology)	1	1	1

Awards/Recognitions received at the National and International level by Faculty and Students

Sr. No.	Date of Award	Name*	Designation	Name#	Level
1	07-10-2019	Madhav Mansuriya and Sapan Naik	Student, Assistant Professor	GUJCOST	State level
2	11-02-2020	Madhav Mansuriya and Sapan Naik	Student, Assistant Professor	GUJCOST	State level
3	2019	Preeti Bhatt	Assistant Professor	International Journal of Advance and Innovative Research	International Level

Sr. No.	Date of Award	Name*	Designation	Name#	Level
4	March 4, 2020	Juhi Patel	Assistant Professor	Gujarat Forensic Sciences University, Gandhinagar Directorate of Forensic Science Services, (DFSS)	National Level

* Name of full time teachers/Students receiving awards from state level, national level, international level

Name of the award, fellowship received from Government / Recognized Bodies

Publications

Sr. No.	National	International	Books /Book chapter with ISBN No.
1	0	10	0

Publication Quality

Sr. No.	Number of Citation1 Index – range / average	Number of Impact Factor – range / average	Number of h-index - Total /average
1	[0 – 3] /0.318181818	[0.2 – 7.86] / 3.615941176	[0 – 14] / 1.642857143

Other Research Details:

Number of Research Projects.	-
Total grants received	-
Inter —institutional collaborative projects and Associated grants received	-
National Collaboration	-
International collaboration	-
Departmental projects funded by DST-FIST, UGC—SAP/CAS, DPE, DBT, ICSSR, AICTE etc., : Total grants received	-
Special research laboratories sponsored by / created by industry or corporate bodies	-
Details of patents and income generated	-
Areas of consultancy and income generated	-

How many students have cleared Civil Services and Defense Services examinations, NET, SET (SLET), GATE and other competitive examinations?

Sr. No.	Name of Examination	No. of Students appeared	No. of Student cleared
1	GATE	1	1
2	Spoken Tutorial	Advanced java – 72 Linux 55 Latex 26	Advanced java 57 Linux 47 Latex 09

Number of Research Scholars/ Post Graduate students getting financial assistance from the University/State/ Central

Sr. No.	Name of Students	Enrolment No.	Amount received	Financial Assistance from
1	201506100110094	Chaudhari Pratikkumar Ganeshbhai	78,600/-	Post-Matric Scholarship
2	201806100110003	Vasava Nehaben Jashwantbhai	64,000/-	Post-Matric Scholarship
3	201806100110003	Vasava Nehaben Jashwantbhai	12,000/-	Post-Matric Scholarship
4	201906100110010	Patel Janvi Bhupendra	50,000/-	Post-Matric Scholarship
5	201806100110015	Parmar Krunal Hasmukh	58,600/-	Post-Matric Scholarship
6	201806100110062	Solanki Ayushikumari Nareshbhai	58,600/-	Post-Matric Scholarship
7	201606100110006	Chauhan Sagarkumar Bharatbhai	1,08,600/-	Post-Matric Scholarship
8	201506100110038	Painter Komal Maheshbhai	58,600/-	Post-Matric Scholarship
9	201506100110036	Patel Kinjalkumari Maheshbhai	7,750/-	Post-Matric Scholarship
10	201506100110063	Patel Hinalben Hemantbhai	7,750/-	Post-Matric Scholarship
11	201906100110096	Maisuriya Neelkumar Mahendrabhai	10,000/-	Post-Matric Scholarship
12	201806100110128	Baldaniya Tushar Rukhadbhai	10,000/-	Post-Matric Scholarship
13	201906100110030	Narigara DhruveshMansukhbhai	10,000/-	Post-Matric Scholarship
14	201906100110103	Patel Harsh Nareshbhai	10,000/-	Post-Matric Scholarship
15	201906100110067	Hirpara Sahil Rameshbhai	40,000/-	B.U.Patel Scholarship

Library Details

No. of Books Available in AY 2019-20 – 6905 No. of Title Available in AY 2019-20: 124

No. of journals subscribed during 2019-20: 5 No. of magazines subscribed during 2019-20: 0

Highlights

This year there have two specific achievements which can be considered as special achievement:

1. BMIIT has been able to achieve 100 % placement for the students studying in the final year.
2. Final year student – Madhav Maisurya along with mentor Mr. Sapan Naik took participation in GUJCOST ROBOFEST 2019. They submitted a proposal for a four legged-robot prototype which was selected in both first and second round and shall be presenting their work in the final round.
3. Madhav Maisurya achieved the highest placement with a package of Rs. 8 Lakhs in tFyle Technology Private Limited at Bangalore.

SRIMCA-MBA Program

Faculty of Commerce and Management

Name of Director: Dr. Gangadhar Hugar

Name of Dean: Dr. Gangadhar Hugar

Program Offered: Masters of Business Administration (MBA) **Establishment Year:** 2004

About department/institute (within 100 words)

To achieve excellence in the field of professional management and research including academia, Bardoli Pradesh Kelavani Mandal (BPKM) embarked on a new field of disseminating knowledge through the establishment of Shrimad Rajchandra Institute of Management & Computer Application (SRIMCA) in the year 2004. SRIMCA-MBA offers 2 years full-time Master of Business Administration (MBA) program recognized by UGC & approved by AICTE that imparts education about the field of management. It aims at value-based learning through various interactive methods of teaching and training providing students a plethora of experiences including classroom-based and experience-based learning. SRIMCA-MBA provides a wide range of specializations to the students for moulding their academic and professional careers. These specializations include Finance, Marketing, Human Resource, Cooperative Management, Entrepreneurship, Econometrics, International Business, Business Analytics, and others providing a wide range of electives to the students as per the requirement of today's dynamic world.

Student Details

Level	New Enrollment	Existing	Pass out
MBA	106	97	120

Awards/Recognitions received at the National and International level by Faculty and Students

Sr. No.	Date of Award	Name*	Designation	Name#	Level
1.	25/07/2019	Rashvin Manharbhai Tailor	Assistant Professor	Recognized as 2nd Position of Research Paper Presentation	National Level
2.	13/04/2019	Manishkumar Ravishchandra Pathak	Assistant Professor	Best Research Paper titled "The Selection analysis of IPO in India: Empirical study using logistic Regression"	National Level
3.	24/04/2019	Ms. Rozy Sameja Patel	Associate Professor	Mrs. India Beauty with Brain Title winner 24.04.2019	National Level

* Name of full-time teachers/Students receiving awards from the state level, national level, international level

Name of the award, fellowship received from Government / Recognized Bodies

Publications

Sr. No.	National	International	Books /Book chapter with ISBN No.
1	03	05	04

Publication Quality

Sr. No.	Number of Citation Index – range/average	Number of Impact Factor – range/average	Number of h-index - Total /average
-	-	-	-

Other Research Details:

The number of Research Projects.	07
Total grants received	-
Inter-institutional collaborative projects and Associated grants received	-
National Collaboration	02
International collaboration	01
Departmental projects funded by DST-FIST, UGC—SAP/CAS, DPE, DBT, ICSSR, AICTE, etc., : Total grants received	-
Special research laboratories sponsored by / created by industry or corporate bodies	-
Details of patents and income generated	-
Areas of consultancy and income generated	-

How many students have cleared Civil Services and Defense Services examinations, NET, SET (SLET), GATE, and other competitive examinations?

Sr. No.	Name of Examination	No. of Students appeared	No. of Student cleared
-	-	-	-

Number of Research Scholars/ Post Graduate students getting financial assistance from the University/State/ Central

Sr. No.	Name of Students	Enrolment No.	Amount received	Financial Assistance from
1.	Gamit Vijay Ashokbhai	201804100710052	65000	ST Students Awarded Scholarship by GoG
2.	Valvi Vibhaben Bhimsingbhai	201804100710066	65000	
3.	Gamit Akash Jayantibhai	201804100710029	65000	
4.	Chaudhari Tejal Vijaybhai	201804100710117	65000	

Sr. No.	Name of Students	Enrolment No.	Amount received	Financial Assistance from
5.	Borse Kinjal Pratapbhai	201904100710091	65000	
6.	Mitaliben Harendrabhai Mahyavanshi	201804100710107	65000	SC Students Awarded Scholarship by GoG
7.	Akashkumar Rajendrabhai Chauhan	201804100710030	65000	
8.	Mahiyavanshi Hirenkumar Thakorbbhai	201904100710104	65000	
9.	Surti Kajal Vasantbhai	201904100710041	65000	
10.	Tamboli Hetaliben Dharmeshbhai	201904100710090	10000	
11.	Siddhpura Mansi Bipinbhai	201804100710078	10000	SEBC/OBC Students Awarded Scholarship by GoG
12.	Patel Mayank Mahendrakumar	201704100710126	10000	
13.	Biscuitwala Mihir Prakashkumar	201904100710074	10000	
14.	Tailor Madhuriben Jitendrabhai	201904100710036	10000	
15.	Patel Diksheetsa Navinbhai	201904100710012	10000	
16.	Patel Shradhdha Maheshbhai	201904100710047	10000	
17.	Patel Denishaben Hasmukhbhai	201904100710078	10000	
18.	Patel Krushangi Nareshbhai	201804100710039	10000	

Library Details

No. of Books Available in AY 2019-20 – **15810** No. of Title Available in AY 2019-20 - **2394**

No. of journals subscribed during 2019-20: **34** No. of magazines subscribed during 2019-20: **02**

Highlights

- Charmi Kachhadiya and Nidhi Gondaliya from SYMBA Secured Runners Up Position in Invisible 2019-A Start-Up Competition organized by Department of Business and Industrial Management Veer Narmad South Gujarat University, Surat.
- SRIMCA-MBA students, Jay Tailor and Group secured the winning position in Garba Singing Competition and Disha Patel and Group secured Runners Up Position in Garba Competition.
- Shivangi Patel student of SYMBA secured the winning position in Best Dress and Dhaval Patil and Riddhi Patel secured the winning position in the Best Performance category in Navli Navratri Celebration.

B. V. Patel Institute of Management, Faculty of Commerce and Management

Name of Director: Dr. Vijay Gondaliya

Name of Dean: Dr. Gangadhar Hugar

Program Offered: Bachelor of Business Administration (BBA) **Establishment Year:** 1998

About department/institute (with in 100 words)

Bachelor of Business Administration (BBA) is a 3-years undergraduate professional programmes. BBA course designed to provide a clear understanding of the business-oriented concepts. This course comes with various disciplines such as- Marketing, Human Resource, Finance, International Business and Entrepreneurship. This degree follows a semester pattern. Our curricula offer a wide range of exciting electives and core courses. Here 3-D learning environment of dialogue, discussion and discourse groom students for life. Unique blend of theories with field experiences, industrial visits, expert talks, enough occasions of fun and frolic coupled with nurturing of health and soul quotients provides a holistic education.

Student Details

Level (UG/PG/Diploma)	New Enrollment	Existing	Pass out
BBA	172	273	81
Certificate Course in Event Management	42	-	-

Awards/Recognitions received at the National and International level by Faculty and Students

Sr. No.	Date of Award	Name*	Designation	Name #	Level
		-			

* Name of full time teachers/Students receiving awards from state level, national level, international level

Name of the award, fellowship received from Government / Recognized Bodies

Publications

Sr. No.	National	International	Books /Book chapter with ISBN No.
	3	65	2

Publication Quality

Sr. No.	Number of Citation Index – range / average	Number of Impact Factor – range / average	Number of h-index - Total /average
	-	0.672-7.97/ 6.32	-

Other Research Details:

Number of Research Projects.	-
Total grants received	-
Inter —institutional collaborative projects and Associated grants received	-
National Collaboration	-
International collaboration	-
Departmental projects funded by DST-FIST, UGC—SAP/CAS, DPE, DBT, ICSSR, AICTE etc.;; Total grants received	-
Special research laboratories sponsored by / created by industry or corporate bodies	-
Details of patents and income generated	-
Areas of consultancy and income generated	-

How many students have cleared Civil Services and Defense Services examinations, NET, SET (SLET), GATE and other competitive examinations?

Sr. No.	Name of Examination	No. of Students appeared	No. of Student cleared
1.	IELTS	2	2
2.	CAT	8	8
3.	CMAT	18	18
4.	NCAT	63	4

Number of Research Scholars/ Post Graduate students getting financial assistance from the University/State/ Central

Sr. No.	Name of Students	Enrollment No.	Amount received	Financial Assistance from
	-			

Library Details

No. of Books Available in AY 2019-20: 9061 No. of Title Available in AY 2019-20: 2123

No. of journals subscribed during 2019-20: 8 No. of magazines subscribed during 2019-20: 14

Highlights

- Divyakumar Malot studying in final year BBA had secured 5th position in Gujarat State Yogasana Sports Championship held at Surendranagar.
- Total 82 Students of final year BBA and 5 Faculties have published their research paper in national/ international journals during the year.
- Certificate Course in Event management has been started from this year and 42 students enroll in this course.
- Organize national workshop on panel data analysis, where 31 faculty from various institutions across India has participated.
- Student of BBA Simaran Italiya won Campus Ambassadors award from National Electoral awareness at Gandhinagar being facilitated honored by Hon. Governor Shri Ved Acharya.

B. V. Patel Institute of Commerce, Faculty of Commerce and Management

Name of Director: Dr. Arpana Patel

Name of Dean: Dr. Gangadhar Hugar

Program Offered: Bachelor of Commerce (B.Com), M.Com (Integrated 5 Year synchronies with ICAI), Master of Commerce (M.Com) and Bachelor of Commerce in Computer Application

Establishment Year: 2018

About department/institute

B.V. Patel Institute of Commerce is affiliated and constituent of Uka Tarsadia University. The college was established in the year 2018. The mission of the institute is to provide quality education with high ethical standards and best academic and physical infrastructure to stay ahead in competitive world. The institute offers B.Com (2018), M.Com (Integrated) synchronized with continuously updated chartered accountancy syllabus from 2014, Masters of commerce from 2015. For continuous development of student's expert talks have been arranged in relation to current update in field of Commerce and Taxation by practicing Chartered Accountants, Company Secretary, Tax Consultants, etc. The committed team of faculties continuously focuses on development of students as well as institute by guiding student practically through projects in companies as well as in accounting firms. Apart from curricular activities students are given opportunities to participate in various co-curricular activities to showcase their talent and develop their personality

Student Details

Level	New Enrollment	Existing	Pass out
B.Com	100	76	-
B.Com (Computer Application)	-	63	59
M.Com	13	15	12
M.Com (Integrated)	25	148	08

Awards/Recognitions received at the National and International level by Faculty and Students

Sr. No.	Date of Award	Name*	Designation	Name #	Level
1.	31-12-2019	Dr. Nilay Panchal	Assistant Professor	National Eligibility Test	National

Sr. No.	Date of Award	Name*	Designation	Name #	Level
2.	02-03-2020	Dr. Nilay Panchal	Assistant Professor	Certificate of Appreciation-Teachers innovation Award	National

* Name of full time teachers/Students receiving awards from state level, national level, international level

Name of the award, fellowship received from Government / Recognized Bodies

Publications

Sr. No.	National	International	Books /Book chapter with ISBN No.
1.	-	6	-

Publication Quality

Sr. No.	Number of Citation Index – range / average	Number of Impact Factor – range / average	Number of h-index - Total /average
1.		4.3	

Other Research Details:

Number of Research Projects.	-
Total grants received	-
Inter —institutional collaborative projects and Associated grants received	-
National Collaboration	1
International collaboration	-
Departmental projects funded by DST-FIST, UGC—SAP/CAS,DPE, DBT, ICSSR, AICTE etc., : Total grants received	-
Special research laboratories sponsored by / created by industry or corporate bodies	-
Details of patents and income generated	-
Areas of consultancy and income generated	-

How many students have cleared Civil Services and Defense Services examinations, NET, SET (SLET), GATE and other competitive examinations?

Sr. No.	Name of Examination	No. of Students appeared	No. of Student cleared
1.	CA-Foundation	02	01

Number of Research Scholars/ Post Graduate students getting financial assistance from the University/State/ Central

Sr. No.	Name of Students	Enrolment No.	Amount received	Financial Assistance from
1.	Shah Siddhiben Janakbhai	201506100710006	Rs 8400	Shri. B U Patel Schorlarsip, UTU
2.	Mistry Dhrukumari Dhansukhbhai	201506100710013	Rs 8400	
3.	Bhavsar Komal Dharmeshbhai	201606100710014	Rs 14000	

Library Details

No. of Books Available in AY 2019-20: 4893 No. of Title Available in AY 2019-20: 277

No. of journals subscribed during 2019-20: 07 No. of magazines subscribed during 2019-20: 0

Highlights

Department has collaboration with Tally solutions Ltd. and 5 faculties are certified as tally trainers. Students can avail training and guidance for Tally, NCAT, CPT, IPCC etc.

Details Students appear in for Tally ACE.

Sr. No.	Name of Examination	No. of Students appeared	No. of Student cleared
1.	Tally ACE	28	28

Maniba Bhula Nursing College

Faculty of Medical and Paramedical Sciences

Name of Director: Dr.Rani Shetty

Name of Dean: Dr. Rani Shetty

Program Offered: Basic B.Sc (N), Post Basic B.Sc Nursing, M.Sc (N), General Nursing and Midwifery

Establishment Year: 2008

About department/institute (with in 100 words)

MBNC is offering four regular nursing courses (M.Sc Nsg, B.Sc Nsg, Post Basic B.Sc Nsg. and GNM Nursing) along with one additional govt. sponsored certified course in community health (CCCH) course offered by Indian Institute of Public Health (IIPHG). Institute is recognized with INC and Gujarat Nursing Council. Faculties have received research grant from University. GOJCOST sponsored National level seminar has been conducted in 2019-2020. Five faculties have been enrolled for Ph.D programme. The faculties and students are involved in various activities such as NSS, Sports, cultural events, public awareness health camps etc. and CPR training for UTU students and faculties with certification is initiated.

Student Details

Level	New Enrollment	Existing	Pass out
Diploma-GNM	40	41	Result is not yet declared
B.Sc Nursing, P.B.B.Sc Nursing	70	69	Result is not yet declared
M.Sc Nursing	07	07	Result is not yet declared

Awards/Recognitions received at the National and International level by Faculty and Students

Sr. No.	Date of Award	Name*	Designation	Name#	Level
1.	10/9/2019	Dr.Rani Shetty	Dean and Principal	Best Paper awards	International

* Name of full time teachers/Students receiving awards from state level, national level, international level

Name of the award, fellowship received from Government / Recognized Bodies

Publications

Sr. No.	National	International	Books /Book chapter with ISBN No.
	-		

Publication Quality

Sr. No.	Number of Citation Index – range / average	Number of Impact Factor – range / average	Number of h-index - Total /average
	-	-	-

Other Research Details:

Number of Research Projects.	-
Total grants received	-
Inter —institutional collaborative projects and Associated grants received	-
National Collaboration	-
International collaboration	-
Departmental projects funded by DST-FIST, UGC—SAP/CAS,DPE, DBT, ICSSR, AICTE etc., : Total grants received	-
Special research laboratories sponsored by / created by industry or corporate bodies	-
Details of patents and income generated	-
Areas of consultancy and income generated	-

How many students have cleared Civil Services and Defense Services examinations, NET, SET (SLET), GATE and other competitive examinations?

Sr. No.	Name of Examination	No. of Students appeared	No. of Student cleared
-	-	-	-

Number of Research Scholars/ Post Graduate students getting financial assistance from the University/State/ Central

Sr. No.	Name of Students	Enrollment No.	Amount received	Financial Assistance from
Research Scholars				
1.	Suchismita Bhowmik	20170810130001	Rs.50,000/-	State govt.
Post Graduate students				
2.	Manishaben Raganbhai Rathwa	20184103310002	Freeship card	State govt.
3.	Pritiben Rameshbhai Vasava	201804103210004	1,31,800	State govt.
4.	Divyaben Ambelal Patel	20184103310001	Freeship card	State govt.
5.	Vasava Smita Chhanabhai	201804103210003	1,33,300	State govt.
6.	Chaudhari Jagruti Sureshbhai	201904102910001	1,30,000	State govt.
7.	Gamit Nikita Dineshbhai	201904103110002	1,30,300	State govt.
9.	Bhoye Parshuram Manilal	201904103010002	Freeship card	State govt.

Library Details

No. of Books Available in AY 2019-20 – **5294** No. of Title Available in AY 2019-20 - **707**

No. of journals subscribe during 2019-20: **18** No. of magazines subscribe during 2019-20: **04**

Institute Achievement

- GOJCOST sponsored National level seminar has been conducted in 2019-2020.
- Five faculties have been enrolled for Ph.D program.
- Faculties have received research grant from University.
- Institute started additional Govt. sponsored certified course in community health (CCCH) course which is offered by Indian Institute of Public Health (IIPHG) Govt.of Gujarat.
- Received best paper awards with cash prize of Rs.2500/-.
- A 1,950 students and faculties are trained in CPR.

Shrimad Rajchandra College of Physiotherapy, Faculty of Medical and Paramedical Sciences

Name of Director: Dr .Anil Mishra

Name of Dean: Dr. Rani Shetty

Program Offered: Bachelor of Physiotherapy and Masters in Physiotherapy (BPT and MPT)

Establishment Year: 2013

About department/institute:

'Imparting knowledge, Awakening wisdom, Transforming Lives., is our motto. We at Shrimad Rajchandra College of Physiotherapy believe that a great responsibility is vested on us, as educators of modern world, ever since the inception of college in 2013. We have been striving hard to comprehend the broad significance of education while designing our mode of instruction. We mentor our students to sharpen their intelligence and enable them to accomplish their aspirations. Simultaneously, we instill in them a positive value system that sharpens their attitude, outlook and conduct that provide a strong foundation for them to tackle the challenges of life.

We procure the support of a strong team of faculty members, who wholeheartedly put their efforts to motivate our students and guide them to progress at every step. In a conducive learning environment at our state of art campus, we nurture our students, who, with intellectual brilliance and ethical excellence, emerge out as leaders with a difference!

With profound gratitude to Shrimad Rajchandra and sincere acknowledgement to all our well-wishers, we are marching ahead, exploring further opportunities for our students to learn and grow.

Student Details

Level	New Enrollment	Existing	Pass out
BPT	118	299	98
MPT	12	26	16

Awards/Recognitions received at the National and International level by Faculty and Students

S. No.	Date of Award	Name *	Designation	Name #	Level
-	-	-	-	-	-

* Name of full time teachers/Students receiving awards from state level, national level, international level

Name of the award, fellowship received from Government / Recognized Bodies

Publications

Sr. No.	National	International	Books /Book chapter with ISBN No.
	0	12	

Publication Quality

Sr. No.	Number of Citation Index – range / average	Number of Impact Factor – range / average	Number of h-index - Total /average
1	0-32	2.23.- 7.012	0-3

Other Research Details:

Number of Research Projects.	-
Total grants received	-
Inter —institutional collaborative projects and Associated grants received	-
National Collaboration	-
International collaboration	-
Departmental projects funded by DST-FIST, UGC—SAP/CAS,DPE, DBT, ICSSR, AICTE etc., : Total grants received	-
Special research laboratories sponsored by / created by industry or corporate bodies	-
Details of patents and income generated	-
Areas of consultancy and income generated	-

How many students have cleared Civil Services and Defense Services examinations, NET, SET (SLET), GATE and other competitive examinations?

Sr. No.	Name of Examination	No. of Students appeared	No. of Student cleared
1	IELTS	2	2

Number of Research Scholars/ Post Graduate students getting financial assistance from the University/State/ Central

Sr. No.	Name of Students	Enrollment No.	Amount received	Financial Assistance from
NIL	-	-	-	-

Library Details

No. of Books Available in AY 2019-20:5673

No. of Title Available in AY 2019-20: 296

No. of journals subscribed during 2019-20:8

No. of magazines subscribed during 2019-20: 2

Highlights

- 1) Rajchandra College of Physiotherapy organized one day Hands on Workshop on Athletic Taping Techniques for 4th Year students of B.P.T. on 14th July, 2019.

- 2) SRCP Faculties & Students Participated In "National Seminar On Anti-Doping, Sports Injuries And Orthopaedic Treatment In Sports" At AURO University On 13th - 14th July, 2019. Total 3 papers were presented by the faculty members of Shrimad Rajchandra College of Physiotherapy. Dr. Rajal Sukhiyaji was awarded with the best paper award.
- 3) Faculties and students of Shrimad Rajchandra College of Physiotherapy attended physio summit-2019 at Parul University on 6th & 7th December, 2019. Faculties and 38 students of Shrimad Rajchandra College of Physiotherapy had participated enthusiastically and 1st in Badminton (Girls), 2nd in Cricket (Boys) and semi-finalist in Volleyball (boys), Tug of war (Girls).
- 4) Students of Shrimad Rajchandra College of Physiotherapy participated in physiogenix-2020 organised by M.B. Gohil Institute of Medical Science and Research Center on 15th-16th march, 2020.
- 5) On 13th & 14th March, 2020 Two days National Conference on "Evidence Based Practice In Non-Specific Low Back Pain" was held at Shrimad Rajchandra College of Physiotherapy, Uka Tarsadia University, Bardoli In the scientific paper presentation, total 14 participated in Junior Paper Presentation, 7 participated in Senior Paper Presentation and 8 participated in Poster presentation. More than 250 participants attended the conference. Total of 21 scientific papers on various topics and 8 posters were presented by the authors and students of different colleges. More than 100 students participated in sports and cultural events.
- 6) **On dated 16th** February, 2019 **SRCP organized** "Transforming yourself – Students to Successful Physiotherapist". Dr. Sagar Naik delivered a session and he explained a multidimensional model of success for physiotherapist and parameters of measuring success in terms of patient outcome, career advancement and advancement of the profession. Total 95 students and 11 faculties attended the seminar.

OPD

Shrimad Rajchandra College of Physiotherapy runs 3 full-fledged OPDs with highly modern equipment.

Sr. No.	OPD Centre	No of Patients
1	Maliba Campus Bardoli	5041
2	Sardar Smarak, Bardoli	28619
3	Ramji mandir, Bardoli	4439

Raman Bhakta School of Architecture

Faculty of Design, Planning and Architecture

Name of Director: Prof. Sumesh Modi

Name of Dean: Prof. Sandeepsingh Sisodia

Program Offered: Bachelor of Architecture, Bachelor of Interior Design and Bachelor of Design

Establishment Year: 2014

About department/institute (with in 100 words)

Institution of designing itself is a part of creative nature. The institution serves the creative and insightful environment to all the creators (faculty as well as students). Growing minds are only key to new idea generations and creativity. This department function hand in hand for the healthy minds who want to learn and develop their knowledge set as well as skill set. Execution of imagination in reality is being taught here and practiced as well. In this department everyone is open to deliver what they know and happy to learn what is new in today's world. This institution is place where all age group of people are at equal base as learner and teachers for each other.

Student Details

Level	New Enrollment	Existing	Pass out
B.Arch	16	167	21
B.I.D.	20	43	24
B.Des.	13	20	6

Awards/Recognitions received at the National and International level by Faculty and Students

Sr. No.	Date of Award	Name*	Designation	Name #	Level
1	30/09/2019	Krutiben Timirkumar Joshi	Assistant Professor	ZEEIEI	National

* Name of full time teachers/Students receiving awards from state level, national level, international level

Name of the award, fellowship received from Government / Recognized Bodies

Publications

Sr. No.	National	International	Books /Book chapter with ISBN No.
1	-	LULU publishers	A case study of mazdar city, abu dhabi 5800138133318

Publication Quality

Sr. No.	Number of Citation Index – range / average	Number of Impact Factor – range / average	Number of h-index - Total /average
-	-	-	-

Other Research Details:

Number of Research Projects.	-
Total grants received	-
Inter —institutional collaborative projects and Associated grants received	-
National Collaboration	-
International collaboration	-
Departmental projects funded by DST-FIST, UGC—SAP/CAS, DPE, DBT, ICSSR, AICTE etc., : Total grants received	-
Special research laboratories sponsored by / created by industry or corporate bodies	-
Details of patents and income generated	-
Areas of consultancy and income generated	-

How many students have cleared Civil Services and Defense Services examinations, NET, SET (SLET), GATE and other competitive examinations?

Sr. No.	Name of Examination	No. of Students appeared	No. of Student cleared
-	-	-	-

Number of Research Scholars/ Post Graduate students getting financial assistance from the University/State/ Central

Sr. No.	Name of Students	Enrolment No.	Amount received	Financial Assistance from
-	-	-	-	-

Library Details

No. of Books Available in AY 2019-20 = 1504 No. of Title Available in AY 2019-20 = 1414

No. of journals subscribed during 2019-20: 9 No. of magazines subscribed during 2019-20: 10

Highlights

Year 2019-20 has come up with many achievements for the institution. The students as well as faculty members are actively involved in different research and design activities. Many international seminar, conferences, online learning and teaching methods and faculty development programs have been joined and improved in the knowledge bank of faculties. Students are also actively involved in many international and national competitions and won good publications for the institution.

CHAPTER – II

Teaching- Learning and Evaluation

Teaching-Learning at Uka Tarsadia University is its niche on which it is constituted that differentiates it's from others. Following the thoughtful footsteps of the Iron Man of India who envisioned his feelings on education for independent India. Character building and spreading education in the rural sector of India is central to Uka Tarsadia University. University relentlessly adheres to, "Education without character is of no value with the intent on producing citizens of Independent India and not helpless people loitering for jobs."

Teaching and learning as ideal must lead to change in behavior patterns and behavior potential, for this is vital in shaping attitudes, knowledge, understanding, and appreciation. Our mission as a university has been to serve the society by creation, augmentation, dissemination and perpetuation of knowledge through highest level of learning and research. This requires constant self-assessment, constant assessment and reassessment of future needs that alone would help us achieve the target of creating future citizens of this country who would not only be self-reliant but would also have the ability to be self-employed. The region of Gujarat we serve, South Gujarat, is known for entrepreneurs and philanthropists. People of this region are business-oriented and prefer to be self-employed and create employment for others rather than be employed by others. We take legitimate pride in the fact that we have a robust system of teaching-learning which involves lecture, lecture-cum-workshop, lecture-demonstration, course-specific classroom seminars, tutorials, quizzes etc. as a part of our strategy. We have also evolved a transparent and accountable system of evaluation involving blind assessment using non-transparent flapping of student seat numbers by the examinees at the end of an examination; secure centralized process of evaluation and compilation of results; speedy and confidential reassessment by external examiners outside this university; stricter penalties for unethical methods used by the students or evaluators after a free and fair hearing by the Unfair Means Committee appointed by the University; on-the-spot verification of marked answer scripts by any student harboring doubts about the outcome of evaluation; creation of grievance redressal committee etc. All this has led to stress-free examinations and timely declaration of results. The Academic calendar of constituent institutes/departments in various faculties is prepared and announced well in advance. Alternative teaching arrangements are always made of the teachers, if a teacher is absent. Teachers mark the presence of the students in each lecture every day. Normally every teacher is available in the

department/institute at least for eight hours a day, irrespective of his/her lecture schedule on that given day.

The outspread of CoVID-19 could not stop the teaching-learning-assessments and evaluations at the university. Teachers readily and rapidly adapted to the changing nature of education from offline to online with several Learning Management Systems to let the learning continue. Online sessions, assessment and evaluations were conducted through varying platforms like Google Classrooms, Moodle, Google Meet etc.

2.1 Academic Days during the year

Table 2.1 Number of Days devoted to Teaching, Admission, and Examination at Undergraduate and Postgraduate Level

Level	Classes Conducted (Days) (Per Semester)	Days Spent on Admission & Examination
Postgraduate	92	50
Undergraduate	96	46

2.2 Admissions

The admission process for the UTU courses is online. The students have to fill the admission form online. The prospectus is available online to the students. The prospectus is designed to for the prospective students to visualize their dream education destination. It highlights the details of the admission process that guides the students in choosing the right academic programs offered at the university. The University issues an official notification in Mid-May every year. The students are asked to fill the forms online. Counseling dates and time are also announced on the website for different academic programmes. The admission process is executed as per the schedule in a transparent way.

Each of the Constituent institutes/departments in the University has an admission committee, usually with the Head/Director as the convener, entrusted with the task of finalizing admissions. Looking to the havocing pandemic times of COVID-19, and aspiring candidates for admissions, university immediately established admission centres spreading from Valsad Navsari, Surat, and Bharuch with the reach to Vyara regions with the intention to facilitate candidates to inquire regarding admission easily, conveniently, with safety.

Admission to professional academic programmes (Pharmacy, Engineering, Architecture, Nursing, Physiotherapy, Management, Computer sciences) are done through state government centralized admission committees like ACPC and ACPMC. We use the e-mail, the Internet, bulk SMS services and the telephone as tools to communicate effectively and efficiently within a short span of time. The academic calendars are ready by the time the admissions are over, and these are then displayed on the notice board in the Institute/Department concerned, which is how we are able to begin teaching immediately thereafter.

The academic calendar is prepared by the time admissions are over and these are then displayed on the respective notice board which is how we are able to set teaching immediately thereafter. University organizes induction programs at the start of formal semester classes through a proper orientation. Students are also briefed about academic rules, the examination and evaluation system, ethics and values of the institution, dress code etc. In addition, they are briefed about the procedure of reporting and/or mitigating grievances and the anti-ragging instructions. An exposure is also provided regarding the management and academic activities, utilization of IT infrastructure and the use of Passwords and Protocols. This is followed by a guided tour wherein utilization of facilities at the central facilities, hostels and the clubs are explained. This is followed by a one day orientation program by the respective Institutes to familiarize students with their course curriculum, academic structure, faculty introduction, program registration and career counseling. Once the students adjust to the University environment, a special fresher's party is organized Institute wise, in which emphasis is on breaking the ice and enhancing the confidence levels of the students. Feedback on the utility of the orientation program is obtained at the end of the programme. During orientation program students are made aware about rules and regulation laid down under anti-ragging committee. Students also fill various regulatory undertaking forms of anti-ragging as laid down by AICTE and/or UGC. These are filled online as well as offline. The feedback received is used to improve facilities and to streamline the procedures for subsequent years. University offers bridge / remedial / add-on courses which are either incorporated in the regular timetable or are provided in the zero hour. A few add-on/bridge courses have also been introduced primarily to improve communication and analytical skills of the students. The concerned subject teacher in accordance with assigned learning objectives prepares proper teaching plans. In general, the curriculum runs smoothly as per the pre-planned lecture schedules for each course. However, in special cases like illness of some

faculty members, extra classes are conducted to complete the syllabus. The University has adopted participatory activities for holistic growth and enhanced learning of students with the aim that the students are stimulated for the quest for knowledge. University adopts an open policy and follows a proactive strategy to invite experts from various fields who through their talks not only motivate students but also contribute towards greater learning and facilitate research. As the campus is fully Wi-Fi enabled, the faculty can access internet even during the class hours, facilitating effective teaching. Moreover the faculty also leverages the use of University's SIS for conducting online quizzes and digitized assignment which further facilitates teaching.

Table 2.2 Level wise Total Enrollment of Students:

Students	Number of students admitted
Ph. D. Students	225
Postgraduate Students	1047
Integrated Students	1383
Undergraduate Students	5001
Diploma Students	951
Certificate Courses	35
Total	8642

Table 2.3 Academic Programme wise Enrollment of Students for AY 2019-20

	Open		SC		ST		SEBC		EBC		Boys	Girls	Total
	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls			
Certificate Courses													
CCSE	4	1					1				5	1	6
CC-ASSPSS	18	11									18	11	29
Total	22	12	0	0	0	0	1	0	0	0	23	12	35
Diploma Programme													
Diploma (EE)	41	6	4		20	7	12	1	1		78	14	92
Diploma (ME)	66	3	2		8		36		1		113	3	116
Diploma (Civil)	68	12	2	1	21	13	25	12			116	38	154
Diploma (CE)	178	75	5		9	13	38	23	1		231	111	342
Diploma (Che.)	60	8	4		1		22				87	8	95
Diploma (Env.)	19	11	1	1		2	2	3			22	17	39
Diploma (IT)	75	17		1	3	1	11	4	1		90	23	113
Total	507	132	18	3	62	36	146	43	4	0	737	214	951

	Open		SC		ST		SEBC		EBC		Boys	Girls	Total
	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls			
Under Graduate Programme													
BCA	116	55	1	2	5	4	21	13	2	1	145	75	220
B.Sc. (IT)	10	2				1	1				11	3	14
BBA	188	141	6	4	5	8	25	39		4	224	196	420
B.Com (CA)	21	32		1			4	14			25	47	72
B.Com	62	67	1	3	2	3	18	13			83	86	169
B.Pharm.	140	153	6	6	7	15	29	74	5	5	187	253	440
B.Sc. (Nursing)	7	53	1	16	5	46	6	55		2	19	172	191
P.B. B.Sc. (Nursing)		10	1	1	4	17		4			5	32	37
BPT	42	220	3	18	9	21	19	69			73	328	401
B. Optometry	1	4	1		1	8		4			3	16	19
B.Sc. (Chemistry)	90	30		3	12	10	27	9			129	52	181
B.Sc. (Biotechnology)	33	47	1		6	8	7	20			47	75	122
B.Sc. (Microbiology)	26	65	2	3	9	12	6	29		1	43	110	153
B.Tech (Civil)	151	20	10	4	16	9	66	21	3	1	246	55	301
B.Tech (Mechanical)	159	1	10		13		74				256	1	257
B.Tech (Electrical)	53	8	2		9	14	19	3	1		84	25	109
B.Tech (EC)	22	21			1	2	4	3			27	26	53
B.Tech (IT)	289	72	6	1	1	1	76	35	5	2	377	111	488
B.Tech (CE)	320	110	3	2	10	5	66	42	4	2	403	161	564
B.Tech (Automobile)	146		2		7		36		1		192		192
B.Tech (Chemical)	103	3	2		1		36		2		144	3	147
B.Tech (ICT)	18	9	1				7	1			26	10	36
B.Tech (Mechatronics)	12		2		1		6				21		21
B.A (English)	1										1		1
B. Arch	125	80		4		2	34	20	1		160	106	266
B.I.D	24	45		2		5	4	5		1	28	58	86
B. Des.	3	23		2		1		12			3	38	41
Total	2162	1271	61	72	124	192	591	485	24	19	2962	2039	5001
Integrated Programme													
Int. M.Sc. (IT)	201	118	2	3	1	1	53	34		2	257	158	415
Int. M.Com	37	59	3	3	4	6	9	17			53	85	138
Int. M.Sc. (Biotechnology)	55	105	1	3	12	30	14	28	1	1	83	167	250
Int. M.Sc. (Microbiology)	12	137	1	3	1	15	5	47	1	1	20	203	223
Int. M.Sc. (Chemistry)	70	30	3		6	6	20	14			99	50	149

	Open		SC		ST		SEBC		EBC		Boys	Girls	Total
	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls			
Int. M.Sc. (Mathematics)	19	20	1	1	2	9	2	3	1		25	33	58
Int. M.Sc. (Physics)	23	19		1	6	10	7	9		1	36	40	76
Int. MCA	35	23		2	3		6	5			44	30	74
Total	452	511	11	16	35	77	116	157	3	5	617	766	1383
PG Programme													
MCA	51	25	1		1	5	28	16			81	46	127
M.Sc. (IT)	1	1									1	1	2
MBA	61	102	2	3	4	4	10	28	1	2	78	139	217
M. Com	12	10			1	3	1	1			14	14	28
Pharm D	22	48		2			2	7		2	24	59	83
M.Pharm. (Pharmaceutics)	4	11		1		2	1	8			5	22	27
M.Pharm. (Pharmacology)	1	7					1	3			2	10	12
M.Pharm. (PQA)	6	10		1		2		7			6	20	26
M.Sc. (Nursing) Paediatric		2				2						4	4
M.Sc. (Nursing) CHN		1						2				3	3
M.Sc. (Nursing) MSN	1		1			2					2	2	4
M.Sc. (Nursing) Psychiatric					1	1		1			1	2	3
M.Sc. (Nursing) OBG		1				2		2				5	5
M. Physio (CPS)		6		2								8	8
M. Physio (NS)		1						2				3	3
M. Physio (MS)		7				2		3				12	12
M. Physio (Sports Science)	2	1	1			1					3	2	5
M.Sc. (Organic Chemistry)	63	38	1		11	19	48	38			123	95	218
M.Sc. (Pharmaceutical Chemistry)	4	11	1		3	2	1	1	1		10	14	24
M.Sc. (Microbiology)	8	39	1	1		4	3	11		1	12	56	68
M.Sc. (Biotechnology)	4	8						1		1	4	10	14
M.Sc. (Analytical Chemistry)	3	6				3	2	1			5	10	15
M.Sc. (Industrial Chemistry)	6		1			1	1	1			8	2	10
M.Sc. (Physics)	5	14					8	10	1		14	24	38
M.Sc. (Mathematics)		7			3	2	2	1			5	10	15

	Open		SC		ST		SEBC		EBC		Boys	Girls	Total
	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls			
PG-DMLT	1	4		1				4			1	9	10
M.Tech S.E. (Civil)	15	4	1		1		9	3			26	7	33
M.Tech T.S & D. (Mechanical)	2				1		1				4		4
M.Tech (CE)	1	1			1	1		1			2	3	5
M.Tech ICT. (EC)		1										1	1
M.Tech (AT)	1						2				3		3
M.Tech (PS)	3		2	2	1	1		3			6	6	12
M.Tech (IT)							1	1			1	1	2
M.Tech Civil (SMF)	1	2		1		1					1	4	5
M.Tech Civil (Environmental)	1										1		1
Total	279	368	12	14	28	60	121	156	3	6	443	604	1047
Doctorate Programme													
Ph. D. (Computer Science)	9	16	1			1	5	7			15	24	39
Ph. D. (Management)	14	14					1	2			15	16	31
Ph. D. (Commerce)		3										3	3
Ph. D. (Pharmacy)	7	14	1				2	4			10	18	28
Ph. D. (Nursing)	2	3		1		2					2	6	8
Ph. D. (Chemistry)	8	2					4	3			12	5	17
Ph. D. (Microbiology)	2	9		1	2	2		2			4	14	18
Ph. D. (Biotechnology)	9	10			1	1	2	6			12	17	29
Ph. D. (Mathematics)	3	2									3	2	5
Ph. D. (Civil)	1	3					2				3	3	6
Ph. D. (Mechanical)	10	1	1								11	1	12
Ph. D. (EC)	8	1					2				10	1	11
Ph. D. (CE)	6	8					1	3			7	11	18
Total	79	86	3	2	3	6	19	27	0	0	104	121	225
OVERALL STUDENTS :	3501	2380	105	107	252	371	994	868	34	30	4886	3756	8642

2.3 FACULTY/STAFF INFORMATION

The University has a fairly active and committed teaching faculty. The total teaching strength in University is 520. The student teacher ratio is around 18:1 during the year 2018-19. Besides teaching the faculty is actively involved in research, extension as well as contribution to academic/administrative life on the campus.

Table 2.4 Number of Academic Staff by Designation

Name of the Post	Number
Director/Principal and Professor	13
Associate Professor	24
Assistant Professor	386
Teaching Assistant/Lecturer/Tutor	66
Other	22
Total	511

Table 2.5 Qualification, Gender and Designation wise Details of the Teaching Staff

Highest Qualification	Professor		Associate Professor		Assistant Professor / Teaching Assistant		Other		Total
	Male	Female	Male	Female	Male	Female	Male	Female	
Ph.D.	11	1	15	3	51	23			104
M.Phil.						02			02
PG	1		5	1	171	164	4	24	370
UG					8	10		15	33
Diploma					1	1			02
Total	12	01	20	04	231	200	4	39	511

Table 2.6 Category and Designation wise Details of the Teaching Staff

	Open	SEBC	SC	ST	OBC	Minority	Total
Professor	09				01	03	13
Associate Professor	20	01			02	01	24
Assistant Professor	285	44	7	4	42	4	386
Teaching Assistant	30	6	1		8		45
Other	16	10	1	11	5		43
Total	360	61	9	15	58	8	511

2.4 Evaluation

The examination section, in consultation with University department and colleges draws up an annual plan for holding semester/annual examination at the beginning of academic year, and follows this plan methodically. The results are announced well in time within a month. Each of the papers as the total rating of 100 marks with 60% set aside for University examination and 40% for continuous internal assessment consisting of tests, synopsis, seminar and quizzes. Thus, the examinations in the university comprise of two components: external and internal evaluation. With the introduction of CBCS the university also revised the question paper style. This now comprises of component and well-balanced unit wise questions to facilitate the students preparing for examination of question bank for which paper is prepared and circulated among the students. The questions set usually requires reasonable amount of knowledge and skill pertaining to a course in a given unit from a student. We have a clear system of allowing the student to see their marks after internal test and the concerned examiners takes time to discuss with his/her students the essentials of evaluation. The provision of blind assessment (the streets are flapped!), and blind assessment by teachers outside University for students examination are made. There are also provisions for moderation of question instances in online system.

Table 2.7 Gold Medals awarded

No.	Faculty	No. of Gold Medals
1	Computer Science	04
2	Engineering & Technology	19
3	Management & Commerce	06
4	Pharmacy	04
5	Science	11
6	Medical and Paramedical	07
7	Design Planning and Architecture	03
	Total	54

Table: 2.8 List of Gold Medalist for the Year 2019-20 (Awarded at 7th Convocation)

Sr.	Title	No of Appear Student	Name	CGPA	Name
1	Bachelor of Computer Applications	22	Limbada Ahmad Ilyas	9.70	Bhikha Mana Rabari Gold Medal
2	Master of Computer Applications	124	Kumavat Kanchanben Sampatbhai	9.41	Bhaktraj Jalaram Prarthana Samaj Gold Medal
3	Master of Science in Information Technology (5 Year Integrated)	51	Rana Yash Dipakkumar	9.23	Laxminarayan Jasoda Gold Medal
4	Master of Computer Applications (5 Year Integrated)	15	Patel Riya Girish	7.79	Mahendra Govind Gold Medal
5	Bachelor of Technology (Computer Engineering)	95	Vyas Mehali Mukesh	9.78	Arvind Jivan Gold Medal
6	Bachelor of Technology (Civil Engineering)	150	Sengar Mitulkumar Birsingh	9.78	Dr. N. C. Shah Gold Medal
7	Bachelor of Technology (Electronics & Communication Engineering)	14	Dhavale Prerana Anandbhai	9.10	Ramanbhai Gopalbhai Bhakta Gold Medal
8	Bachelor of Technology (Electrical Engineering)	90	Trada Vansika Pradipbhai	9.68	Kanti Natha Patel Gold Medal
9	Bachelor of Technology (Information Technology)	87	Chandpara Keyur Himmatbhai	9.90	Shri Bardoli Vibhag Gram Vikas Credit Soc. Ltd. Gold Medal
10	Bachelor of Technology (Mechanical Engineering)	194	Prajapati Vikas Champaklal	9.83	Kiritbhai N. Patel Gold Medal
11	Bachelor of Technology (Automobile Engineering)	126	Rana Jaimit Harishbhai	9.62	Rameshbhai Dahyabhai Patel Gold Medal
12	Bachelor of Technology (Chemical Engineering)	51	Shah Sarthak Manojbhai	9.70	Naranbhai Patel Gold Medal for B.Tech (Chemical)
13	Master of Technology (Automobile Technology)	7	Desai Deval Pareshbhai	9.32	Kantaben Batukbhai Bhesaniya Gold Medal
14	Master of Technology (Computer Engineering)	20	Dori Radhika Chandulal	9.37	Dr. Samir Desai Gold Medal

Sr.	Title	No of Appear Student	Name	CGPA	Name
15	Master of Technology (Electrical Engineering - Power System)	14	Thakor Jigar Rajendra	9.51	Manjula Hari Gold Medal
16	Master of Technology (Civil Engineering – Structural Engineering)	28	Patel Ashikaben Shashikant	9.61	CNS Infrastructure Pvt.Limited Surat Gold Medal
17	Master of Technology (Mechanical Engineering - Thermal System & Design)	5	Varshney Shobhit Yogeshkumar	9.18	Shri Nathalal Ramji Divecha Gold Medal
18	Master of Technology (Information Technology)	5	Patel Chaitalikumari Hasmukhbhai	9.25	Dayaram Kunvarji Gold Medal
19	Diploma in Electrical Engineering	39	Patel Payal Kirankumar	9.84	Bhulabhai Patel Vankaner Gold Medal
20	Diploma in Chemical Engineering	25	Bhalani Seneel Sanjaybhai	8.98	Smt. Madhuben Pravinchandra Doshi Gold Medal
21	Diploma in Mechanical Engineering	66	Intwala Hiten Jawaharbhai	9.63	Premi Parag Gold Medal
22	Diploma in Computer Engineering	109	Yadav Manisha Virendra	9.91	Thakorbhai Zaverbhai Patel Gold Medal
23	Diploma in Civil Engineering	81	Bariwala Mohd Saad Shabbir	8.77	Kasturba Gold Medal
24	Bachelor of Commerce (Computer Applications)	59	Parwani Nidhi Maheshbhai	9.23	Dinkarbhai Nikam Gold Medal
25	Bachelor of Business Administration	81	Sonu Rambir Sharma	9.42	Nanu Nathu Gold Medal
26	Master of Business Administration	126	Bhakta Vivek Satishbhai	8.28	Dahya Uka Gold Medal
27	Master of Business Administration (5 Year Integrated)	8	Jariwala Rutvi Hiteshkumar	8.91	Jagu Kalayan Gold Medal
28	Master of Commerce	12	Chaudhari Sajjankumar Sunilbhai	8.62	Shri Govind Asharam Gold Medal
29	Master of Commerce (5 Year Integrated)	8	Shah Sweety Bankimbhai	8.56	Savitriben Patel Gold Medal for (Integrated M.Com)

Sr.	Title	No of Appear Student	Name	CGPA	Name
30	Bachelor of Science (Nursing)	46	Khengar Khushbuben Mohansinh	8.82	Manishbhai Desai Gold Medal
31	Post Basic Bachelor of Science (Nursing)	19	Dhangar Kinal Rameshbhai	8.18	Shiv Mandal Evansville, Indiana Gold Medal
32	Master of Science in Nursing (Medical Surgical Nursing)	5	Khalasi Avnikumari Balkrushn	7.90	Kashiba Gold Medal
33	Master of Science in Nursing (Paediatric Nursing)	5	O. Bijaya Devi	8.50	Smt. Savita Chhotu Gold Medal
34	Master of Science in Nursing (Obstetric & Gynaecological Nursing)	5	Malpara Sakera Banu Ismail Bhai	7.95	Bhaktibhai Bhakta Gold Medal for M.Sc. (Obstetrics and Gynaecological Nursing)
35	Master of Science in Nursing (Community Health Nursing)	5	Christian Jennifer Cleetus	8.70	Chhotubhai Patel Gold Medal for M.Sc. (Community Health Nursing)
36	Bachelor of Physiotherapy	72	Mishra Ruchi Rajeev	8.69	Iccha Bhagvanki Gold Medal
37	Bachelor of Pharmacy	95	Patel Mukti Chetanbhai	9.59	G.H.Bhakta Memoriam Foundation Trust Gold Medal
38	Master of Pharmacy (Pharmaceutics)	18	Pathan Habiba Rizwankhan	9.13	Smt.Sohanben Shah Gold Medal
39	Master of Pharmacy (Pharmaceutical Quality Assurance)	6	Patel Hitika Bharatbhai	9.01	Shri Rajmal Shah Gold Medal
40	Master of Pharmacy (Pharmacology)	8	Rathod Mohini Narendrasinh	8.82	Shanta Chhitu Gold Medal
41	Master of Science in Biotechnology (5 Year Integrated)	50	Mistry Snaa Mohammed Farooq	9.08	Chhaganbhai Gopalbhai Bhakta Gold Medal
42	Master of Science in Microbiology (5 Year Integrated)	53	Rana Shivani Girishkumar	7.92	Smt. Arunaben Chhaganbhai Bhakta Gold Medal
43	Master of Science (Biotechnology)	5	Rathod Chintansinh Dineshsinh	8.11	Balubhai & Ramanbhai Gold Medal

Sr.	Title	No of Appear Student	Name	CGPA	Name
44	Master of Science (Microbiology)	17	Radadiya Tivnkalben Arvindbhai	8.18	Shree Sardar Bardoli Ta. Sahkari K.V. Mandli Gold Medal
45	Bachelor of Science (Chemistry)	61	Lohiya Monika Parvendersinh	9.58	Maniben Chunibhai Gold Medal
46	Master of Science in Chemistry (5 Year Integrated)	5	Rupareliya Ekta Himmatbhai	7.01	Ramanbhai Patel Gold Medal (Integrated M.Sc.-Chemistry)
47	Master of Science (Organic Chemistry)	179	Patel Mousam Hareshkumar	9.75	Smt.Mithiben Kalyanji Gold Medal
48	Master of Science (Pharmaceutical Chemistry)	34	Bhalodiya Preeti Bharatbhai	8.77	Smt.Jasodaben Sitaram Gold Medal
49	Master of Science (Industrial Chemistry)	15	Parikh Jayminkumar Hemantbhai	8.11	Godavariben Bhakta Gold Medal (M.Sc. Industrial Chemistry)
50	Master of Science (Physics)	15	Neha Sharma	9.35	Manjula Hari Gold Medal
51	Bachelor of Physical Education	6	Kapadia Karan Balvantkumar	9.12	Surat Jilla Sahkari Sangh Gold Medal
52	Bachelor of Architecture	28	Pandya Gurudutt Maheshbhai	7.20	Jamanaben Bhakta Gold Medal for (B. Architecture)
53	Bachelor of Design (Fashion Designing)	6	Shah Drishti Dipesh	8.21	Kantaben Bhakta Gold Medal for (Bachelor of Design)
54	Bachelor of Interior Design	27	Dhameliya Drashti Shaileshbhai	7.73	Narendrabhai Patel Gold Medal for (Bachelor of Interior Design)

Ph.D. Programme

Constituent Departments/Institutes of University have a strong Ph.D. Programme. This programme is integral to our research efforts. The Ph.D. Programme is intended to be a training programme that enables a researcher to work on his/her research independently. University seeks a balance between scholarship and research contribution of a Ph.D. scholar by ensuring that he/she engages in an extensive study in the beginning before embarking on a specific research problem. Our Ph.D. programme has been designed in such a way that any research scholar wishing to pursue further research can choose whether he/she wishes to do it full time for a minimum of three years or part-time while teaching at University. A Research Committee in the subject concerned monitors the Ph.D. Programme in each subject. We are happy to report that we have made a provision for an interdisciplinary Ph.D. programme, which is jointly monitored by the Research Council in the respective subjects.

In accordance with the guidelines issued by the University Grants Commission, New Delhi, the University has introduced the entrance test and students counselling by the Research Council for candidates seeking admission to Ph. D. A course work of 12 credit including course on research methodology in each subject is made compulsory for Ph. D. students in each faculty.

List of PhD awardees at 7th Convocation of UTU

1. **Malhotra Rohit** for (Faculty of Commerce and Management-Ph.D. in Management) guided by Dr. Vijay Gondaliya
2. **Sen Mulchandji Sahmbhulalji** for (Faculty of Commerce and Management-Ph.D. in Management) guided by Dr. Jitesh Parmar
3. **Pathak Manishkumar Ravishchandra** for (Faculty of Commerce and Management-Ph.D. in Management) guided by Dr. Vijay Gondaliya
4. **Burhan Aslam Usmangani** for (Faculty of Pharmacy) guided by Dr. Bhavin Vyas.
5. **Tahilramani Nikunj Vijaybhai** for (Faculty of Engineering & Technology (Electronics and Communications)) guided by Dr. Ninad S. Bhatt
6. **Mistry Vipulkumar Hasmukhbhai** for (Faculty of Engineering & Technology (Electronics and Communication) guided by Dr. Ramji Makwana
7. **Shah Mayana Jigneshbhai** for (Faculty of Engineering & Technology (Electronics and Communication) guided by Dr. Upena Dalal

8. **Naik Kunal Hiteshbhai** for (Faculty of Science (Biotechnology)) guided by Dr. R. Krishnamurthy.
9. **Chevli Feni Dipak** for (Faculty of Science (Mathematics)) guided by Dr. Mukesh Patel
10. **Patel Kirtikumar Rameshbhai** for (Faculty of Science (Mathematics)) guided by Dr. Mukesh Patel
11. **Naik Jinal Hardikkumar** for (Faculty of Science (Microbiology)) guided by Dr. A. Amaresan
12. **Nileshkumar Viththalbhai Prajapati** for (Faculty of Science (Chemistry)) guided by Dr. Mayank Dalal

2.5 Teaching Learning Avenues

Besides formal blackboard and experiments in the laboratory teachers use an array of other methods for teaching learning such as lecturer come workshop, guest lecturers by experts, projects case studies and summer training and special efforts made to prepare the learners to take participation in research seminar in the department concerned the following are the details:

1. Seminars/Guest Lectures/Conferences

There is a provision for obligatory students' seminars in post graduate courses in each semester. Thus in every semester, every student has to present one seminar in each paper. Besides there are weekly departmental research seminars conducted during the year in the PG courses. The research conferences and other guest lectures are also organized during the year.

2. Projects and Summer Trainings

- There is provision for mandatory research projects and/or summer trainings in the last semester in the UG Courses of university. There is a provision for optional research projects in many of the programmes.
- There are also provisions for mandatory field trip for the concerned courses and departments.

3. Seminars/Workshops/ Conferences /FDP/SDP organized by constituent institutes and departments of university:

Arrangement of seminars and workshops is a regular routine at constituent institutes and departments of UTU. These sessions are based on research methodology, statistics, basic theory, technical updates, and application of respective fields as per different academic programs. Even the pandemic time of CoVID-19 could not restrain the learning and dissemination of knowledge. The lists of sessions arranged have been provided in chapter of this annual report.

The university IT cell manages all the internet connection in the University. All the university Institutes/departments has internet connectivity, which is how it could be made easily accessible to all the students in the concerned Institute/Department. The university library provides access to online journals through DELNET.

Special efforts are being made for training meritorious students for competitive exam at the national level like NET-JRF/GATE. One day workshop for training for NET-JRF/GATE was organized.

Enrichment seminars and expert talk like Personality Development programmes are also conducted to improve students' personality which motivates them to have an innovative and creative mind set.

University identifies advanced learners based on their academic achievement, aptitude and performance during the academic program. Such students are encouraged to get involved in challenging projects and outreach programs offered by the university. Advanced learners are given priority for research and participation in seminar/workshop so as to maximize their exposure and broaden their outlook.

Slow learners identified by the class counselor and subject teachers are provided with special counseling and intensive coaching. Teachers put in extra efforts to show personal interest in such students. They are provided with additional care, learning materials and assistance from teachers which motivate them to excel and to have better career options.

The University as a matter of healthy practices, been encouraging its faculty to undertake research by granting them Duty Leave, Study Leave etc. besides sending them on deputation, making financial support available to them for participation in Conferences, Seminars Workshops, etc. The university has made provision to finance research activities from its Endowment Funds. This enables the faculty to participate very enthusiastically in academic activities, besides giving invited talks. The university offers B U Patel research scholarship to full time Ph.D. students.

Table: 2.9 Seminars/Workshops/ Conferences /FDP/SDP organized by department / Institute

Institute / Department	Level	Nature of Activity	Activity Date	No. of Participants	Title	Sponsor
BVPIM	Institute	Workshop	05-07-2019	250	Workshop on Content Writing (Writing for Digital Marketing)	UTU
CGBIBT	International	Expert Talk	12-07-2019	115	Overseas Inter-Faculty Lecture on Value Addition to Research Data	UTU
MBNC	National level	Seminar	09-08-2019	393	Women's Health and Wellness for Healthy Nation 2030 (SDGS)	DST, GUJCOST and UTU
CGBIBT	Institute	Expert session	05-09-2019	64	'Is Curriculum vitae or Resume an important asset to get a job' Organized by T & P Cell.	UTU
CGBIBT	Institute	Expert session	13-09-2019	58	Interview etiquettes: "Dos & Dont's of job interview" Organized by T & P Cell.	UTU
BVPIM	Institute	Workshop	10-11-2019	160	Workshop on Academic Writing	UTU
MBNC	University	Expert Talk	15-11-2019	350	Sensitization to Child Sex Abuse	UTU
DP	University	Workshop	08-12-2019	62	One day workshop on Latex	UTU
CGBIBT	National	Workshop	13-12-2019	55	Training Cum Workshop on Cultivation of Medicinal Plants to Rural Farmers- An Industrial Perspective	UTU
BVPIC	University	Seminar	10-01-2020	45	Career counselling for Maliba education academic students	UTU
BVPIC	Institute	Seminar	29-01-2020	130	Session on CAREER COUNSELLING (Preparation of GPSC & UPSC Competitive exam)	UTU
MBNC	University	FDP	22-02-2020	84	OSCE/OSPE and Outcome Based Learning	UTU
DoM	State	Webinar	09-05-2020	132	Mathematics in Data Science	UTU
BVPIC	State	Workshop	10-05-2020	230	Webinar on Career Opportunities after HSC - Commerce Students	UTU
BVPIC	National	Workshop	22-05-2020	230	Webinar- on Basics of GST and Return Filing	UTU

Institute / Department	Level	Nature of Activity	Activity Date	No. of Participants	Title	Sponsor
DoM	State	Webinar	15-06-2020	83	Mathematical Modeling in Multidisciplinary Domains	UTU
CGPIT	University	Seminar	01/06/2020 to 01/06/2020	236	Webinar on Blockchain Technology- Present and Future	UTU
SRCP	Institute	Expert Talk	01/07/2019 to 02/07/2019	84	ECG Interpretation	UTU
SRCP	Institute	Expert Talk	01/07/2019 to 02/07/2019	94	Expert talk on Clinical Assessment skill	UTU
CGPIT	University	STTP	01/07/2019 to 05/07/2019	45	One Week Short Term Training Programme on "Industry 4.0 - Theory and Applications"	GUJCOST
CGPIT	Webinar	Seminar	01/07/2020 to 03/07/2020	150	3-Days Webinar on Solar Technology	UTU
CGPIT	University	Workshop	01/10/2019 to 01/10/2019	32	Introduction to Scientific Computing using Python (ISCP)	UTU
CGBIBT	State	Crash Course	02/01/2020 to 13/01/2020	109	The intensive crash workshop for cracking IIT-JAM, JNU-CEEBS EXAMS	GSBTM
CGPIT	University	Seminar	03/06/2020 to 03/06/2020	103	One day webinar on Application of Hydraulic and Pneumatic System in Automation	UTU
CGPIT	National	Seminar	04/02/2020 to 04/02/2020	100	Seminar on Career after Civil Engineering	UTU
CGPIT	State	Seminar	04/06/2020 to 04/06/2020	52	Webinar on "Impact of Harmonics on Electrical Distribution System"	UTU
SRCP	Institute	Workshop	05/02/2020 to 05/02/2020	55	Global Postural Reeducation	UTU
CGPIT	State	Seminar	05/06/2020 to 05/06/2020	65	Webinar on Fundamentals of Valuation with Case Study	UTU
DoP	National	Seminar	05/07/2019 to 05/07/2019	446	Properties, Fabrication, and Applications of Nanomaterials and Devices	GUJCOST
SRCP	Institute	Workshop	06/01/2020 to 07/01/2020	82	Shoulder Rehabilitation- Assessment, Current Concept and Updated Treatment Strategies (Shoulder Hack)	UTU
CGPIT	National	Workshop	07/02/2020 to	55	Virtual Reality/ Augmented Reality /Artificial	UTU

Institute / Department	Level	Nature of Activity	Activity Date	No. of Participants	Title	Sponsor
			08/02/2020		Intelligence	
CGBIBT	National	Conference	07/03/2019 To 09/03/2019	496	National Conference on Microbiome Research: Understanding the diversity to improve plant, animal, human and environmental health	UTU
CGPIT	State	Seminar	07/05/2020 to 07/05/2020	255	Webinar on Introduction and Future Trends in Artificial Intelligence	UTU
CGPIT	University	Certificate Exam	09/05/2020 to 16/05/2020	3669	COVID- 19 Awareness Program Quiz Test	UTU
CGPIT	State	Seminar	09/06/2020 to 09/06/2020	70	Webinar on Opportunities for Engineer in The Field of Automation at Germany	UTU
MPC	State	Workshop	09/08/2019 to 10/08/2019	100	Gujarat Council On Science and Technology Sponsored Two Day National Workshop on "Add Value to Research by Patenting"	UTU and GUJCOST
SRCP	Institute	Workshop	09/12/2019 to 10/12/2019	50	Objective assessment & evaluation	UTU
SRCP	Institute	Workshop	09/12/2019 to 10/12/2019	80	Cervicogenic Headache: A physiotherapist Perspective	UTU
SRCP	Institute	Expert Talk	10/02/2020 to 11/02/2020	72	Bronchial Drainage	UTU
DoP	International	Expert Talk	10/05/2020 to 10/05/2020	52	Webinar on Mass Loss from the Sun	UTU
CGPIT	National	Workshop	11/01/2020 to 11/01/2020	48	Report writing using LATEX	UTU
MPC	State	Refresher Course	11/01/2020 to 12/01/2020	201	A Gujarat State Pharmacy Council (GSPC) sponsored two days Refresher Course	UTU and GSPC
CGBIBT	National	Conference	11/10/2019 To 13/10/2019	87	National Conclave on Sustainable CSR Projects in Rural India	TGG Foundation, Kerala & UTU
CGPIT	University	Workshop	12/03/2020 to 13/03/2020	100	Design of Experiment and Artificial Neural Network	GUJCOST
SRCP	Institute	Expert Talk	12/08/2019 to 13/08/2019	91	Expert talk on Vestibular Rehabilitation: Finding your Balance	UTU

Institute / Department	Level	Nature of Activity	Activity Date	No. of Participants	Title	Sponsor
DoC	State	Seminar	13/03/2020 to 13/03/2020	620	Academia Industry Interface - 2020	UTU & GSBTM
SRCP	National	Conference	13/03/2020 to 14/03/2020	234	Evidence Based Practice in Non Specific Low Back Pain	UTU
CGPIT	National	Workshop	13/12/2019 to 13/12/2019	49	Skill Development Course on Solid Modelling using Solid Works	UTU
CGPIT	University	Seminar	14/06/2020 to 14/06/2020	74	Webinar Entitled "Digital Twin "	UTU
SRCP	Institute	Workshop	14/07/2019 to 15/07/2019	92	Athletic Taping Techniques	UTU
BVPIM	Institute	Workshop	14/12/2019	32	National Workshop on Panel Data Analysis	
CGPIT	Symposia	University	14/12/2019 to 14/12/2019	47	National Symposium on Cleaner Production and Green Technology	UTU
CGBIBT	State	Crash Course	15/02/2020 to 20/02/2020	58	The intansive crash workshop for cracking IIT-JAM,JNU-CEEB EXAMS	GSBTM
CGBIBT	National	Webinar	15/5/2020 To 16/5/2020	120	Research and Development	UTU
CGPIT	State	Seminar	16/06/2020 to 16/06/2020	45	Webinar on Emerging Areas in Structural Engineering	UTU
CGPIT	University	Seminar	17/01/2020 to 17/01/2020	110	Nanowaste: Sources, Classification and Management Sponsored by The Institution of Engineers (India)	UTU
SRCP	Institute	Expert Talk	17/02/2020 to 18/02/2020	77	Introduction and clinical implication of NCV studies	UTU
SRCP	Institute	Workshop	17/02/2020 to 18/02/2020	77	Physical Assessment of Lumbar Spine	UTU
MPC	University	Seminar	17/10/2019 to 18/10/2019	245	GUJCOST Sponsored National Seminar on Excipients- A driving force for the development of Pharmaceuticals	UTU and GUJCOST
BVPIC	Institute	Workshop	17-12-2019 & 19-12-2019	50	A Two Day Workshop on Professional Etiquette & Personal Development Counselling	UTU

Institute / Department	Level	Nature of Activity	Activity Date	No. of Participants	Title	Sponsor
CGPIT	National	Expert Talk	18/10/2019 to 18/10/2019	70	Challenges and Opportunities in Automobile Sector	UTU
CGPIT	State	Workshop	18/10/2019 to 18/10/2019	96	Role of IPR in Innovation Management for Academia Industry Collaboration	GUJCOST and UTU
CGPIT	National	Seminar	19/05/2020 to 19/05/2020	100	Webinar on Opportunities for Mechanical Engineer Post Covid-19 Decoding Atmanirbhar Bharat	UTU
SRCP	Institute	Workshop	19/08/2019 to 20/08/2019	100	Basics of Pilates	UTU
SRCP	Institute	Expert Talk	19/08/2019 to 20/08/2019	94	Expert Talk on Fitness testing.	UTU
CGPIT	State	STTP	20/01/2020 to 24/01/2020	41	Python Programming & its Application	UTU
CGPIT	State	Workshop	20/02/2020 to 20/02/2020	37	Recent Trends in High Voltage Engineering	UTU
DoC	University	Seminar	20/05/2020 to 20/05/2020	4568	National Webinar on Use of online resources in teaching-learning process 2020	UTU
SRCP	University	Seminar	20/06/2019 to 20/06/2019	99	International Seminar on An Introduction to Pediatric Physiotherapy	UTU
CGPIT	State	Seminar	20/06/2020 to 20/06/2020	100	Webinar on The Future of Making Things Additive Manufacturing Revolution	UTU
BVPIM	Institute	Workshop	21/02/2020	40	Workshop on Questionnaire Designing	UTU
CGPIT	State	Workshop	21/02/2020 to 21/02/2020	31	Selection, Testing and Maintenance of LV Switchgear	UTU
CGPIT	Webinar	Seminar	21/05/2020 to 21/05/2020	30	Webinar on "Career opportunity after 12th Standard - Vyoma Coaching Centre"	UTU
CGBIBT	State	Seminar	21/06/2020 To 21/06/2020	252	Webinar on Nurturing mental health-cloud of depression	UTU
DP	University	Workshop	21/10/2019	75	Student Solar Ambassador Workshop 2019	UTU
DoP	University	Workshop	21/10/2019 to 22/10/2019	26	Two-day Hands-on Workshop on Sensors using Arduino	UTU

Institute / Department	Level	Nature of Activity	Activity Date	No. of Participants	Title	Sponsor
BVPIM	Institute	Workshop	22/02/2020	80	Workshop on How to Write Research Paper?	UTU
CGPIT	National	Workshop	22/02/2020 to 22/02/2020	12	Application of Automation in Manufacturing	UTU
CGPIT	National	Seminar	22/05/2020 to 22/05/2020	25	Webinar on- "Career opportunity after 12th Standard"	UTU
MPC	University	Workshop	22/08/2019 to 23/08/2019	137	Two Days National Workshop on Pharmacoepidemiology and Risk Management	GUJCOST
CGPIT	University	Workshop	22/10/2019 to 22/10/2019	34	Introduction to Scientific Computing using Python (ISCP)	UTU
DoC	University	Conference	22/11/2019 to 23/11/2019	350	National conference on New Imperatives in Drug Design and Discovery 2019	UTU & GSBTM
CGPIT	National	Seminar	23/05/2020 to 23/05/2020	50	Webinar on Opportunities and challenges for engineering students at Canada	UTU
CGPIT	State	Seminar	23/05/2020 to 24/05/2020	77	Two days Hands-on webinar titled "Cyber Security and Forensics"	UTU
CGBIBT	National	Certificate Course	23/06/2020 To 27/06/2020	117	Online certificate course in Recombinant DNA Technology	UTU
SRCP	Institute	Expert Talk	23/12/2019 to 24/12/2019	62	Interpretation of pulmonary function test	UTU
CGPIT	Workshop	State	24/01/2020 to 25/01/2020	71	Digital Marketing	UTU
CGPIT	National	Seminar	24/05/2020 to 24/05/2020	80	Webinar on It's Never Impossible: How to Start Your Own Business	UTU
CGPIT	University	FDP	24/06/2019 to 28/06/2019	24	One Week FDP on Research Application in Artificial Intelligence and Machine Learning	GUJCOST and UTU
CGPIT	National	Seminar	24/06/2020 to 24/06/2020	35	Webinar on Opportunity in Civil Engineering	UTU
CGPIT	State	Seminar	25/05/2020 to 25/05/2020	100	One-day Webinar on Opportunities and Challenges for Chemical Engineering Students in Gujarat State	UTU
CGPIT	National	Seminar	26/05/2020 to 26/05/2020	20	Webinar on Opportunities in the field of Cyber Security	UTU

Institute / Department	Level	Nature of Activity	Activity Date	No. of Participants	Title	Sponsor
CGPIT	National	Seminar	26/05/2020 to 26/05/2020	30	Webinar on- "Career opportunity after 12th Standard"	UTU
CGPIT	University	Seminar	26/06/2020 to 26/06/2020	90	Webinar on Recent advances in industrial and Organic waste management	UTU
CGPIT	National	Seminar	26/06/2020 to 26/06/2020	35	Webinar on Why degree after diploma is the best choice for civil engineers	UTU
CGPIT	National	Workshop	26/07/2019 to 27/07/2019	22	Open Source GIS	UTU
DoC	National	Orientation Course	26/08/2019 to 30/08/2019	50	Five Days Induction Program for New Admitted Students	UTU
CGPIT	National	Seminar	27/05/2020 to 27/05/2020	60	Webinar on Carrier Opportunity after 12th Science - Kribhco	UTU
CGPIT	University	Seminar	27/06/2020 to 27/06/2020	230	Webinar on Scope of Automotive & Mechanical Industry	UTU
CGPIT	State	Seminar	27/06/2020 to 27/06/2020	97	Webinar on "Introduction to Simulation and Techno-Economic Analysis for Microgrids"	UTU
CGPIT	State	Seminar	27/06/2020 to 27/06/2020	215	Webinar on AI and its Role in the Digital Economy going Forward	UTU
CGPIT	National	Workshop	27/09/2019 to 27/09/2019	30	Industry 4.0 - Sensor Technology	UTU
CGPIT	National	Expert Talk	27/09/2019 to 27/09/2019	300	Cyber Security	UTU
SRCP	Institute	Workshop	28/02/2020 to 29/02/2020	100	Mulligan Concept for Upper and Lower Quadrant	UTU
CGPIT	State	Workshop	28/05/2020 to 28/05/2020	30	Online Workshop on "Python from Scratch"	UTU
DP	University	Workshop	28/09/2019	56	One day workshop on Manage and Collaborate Code using git and GitHub	UTU
MPC	State	Seminar	28/09/2019 to 29/09/2019	250	GPSC sponsored two days Refresher course for registered Pharmacist	UTU and GSPC
CGBIBT	State	Workshop	28/11/2019 To 29/11/2019	53	Understanding Basic Molecular Biology Tools and Applications	GSBTM

Institute / Department	Level	Nature of Activity	Activity Date	No. of Participants	Title	Sponsor
MPC	University	Seminar	29/02/2020 to 29/02/2020	120	GUJCOST Sponsored One Day Seminar on "Quality Risk Management: Need for Pharmaceutical Process and Product Development"	UTU and GUJCOST
DoC	Institute	Conference	29/05/2020 to 30/05/2020	600	"Chemical Science Frontiers: The Virtual International Conference" - 2020	UTU
CGPIT	State	Seminar	29/06/2020 to 29/06/2020	32	Webinar on "Micro structure of Cement Based Materials"	UTU
CGPIT	National	Seminar	30/05/2020 to 30/05/2020	80	Webinar on Career Opportunities after 12th Science for P H Bachkaniwala School, Surat	UTU
CGPIT	National	Seminar	30/06/2020 to 30/06/2020	75	Webinar on Career Opportunity after 12th Standard	UTU
CGPIT	State	Seminar	31/05/2020 to 31/05/2020	55	Webinar Entitled Introduction to Electrical Vehicles	UTU
DP	University	Workshop	31/08/2019	115	One day workshop on Flash Animation Techniques	UTU
BMIIT	Institute	Seminar	27/07/2019	40	Blockchain Technology	UTU
BMIIT	Institute	Seminar	26/08/2019	350	Attitude and Success	UTU
BMIIT	Institute	Seminar	30/09/2019	50	Database Design	UTU
BMIIT	Institute	Seminar	14/10/2019	120	AISSEC Awareness	UTU

Table 2.10: Guest Lectures Organized by Department/Institute

Institute/ Department	Topic	Lecture Date	No. of Participants	Coordinator
CGBIBT	Value Addition to Research Data	07-12-2019	40	Prof. Dr. R Krishnamurthy
CGBIBT	Comparative Evaluation of Unpasteurized Cow Milk	20-08-2019	50	Dr. Akeem O. Ahmed
CGBIBT	Shelf Stable Bambara Groundnut Milk Production	01-07-2019	35	Dr. Samson A. Oyeyinka
CGBIBT	Mushroom Cultivation Technology	02-07-2019	38	Dr. Taofeeq Garuba
MPC	Pre-formulation studies in design of Oral Dosage Form	04-09-2019	60	Dr. Ketan Ranch
MPC	Expert Session on Research Methodology Topic: Identification of Research Problem	14-10-2019	70	Dr. Ketan Ranch
BMIIT	General Awareness Session	18-07-2019	50	Women cell, BMIIT
BMIIT	Blockchain Technology	27-07-2019	70	Mr. Sapan Naik
BMIIT	Attitude and Success	26-08-2019	350	Mr. Manish vala
BMIIT	Database Design	30-09-2010	90	Mr. Sapan Naik
BMIIT	AISSEC awareness	14-10-2019	100	BMIIT
DoC	Importance of Education in Today's Society	08-08-2019	86	Dr. Paresh N Patel and Mr. Bhavin R. Patel
DoC	Expert Talk on Resume Writing & Interview etiquette	17-02-2020	278	Dr. Parth Naik
DoC	one-day expert talk on recent research topic of chemistry	20-01-2020	40	Dr. Parth Naik
DoC	one-day expert talk on the important and interesting area of chemistry	24-09-2019	50	Dr. Parth Naik
DoC	Online guest lecture by Prof Ramesh L Gardas (IIT Madras)	25-04-2020	158	Dr. Paresh Patel
DoC	Invited Talk by Prof Madhtastha from UoM, Japan for Faculties	27-11-2019	33	Dr. Paresh Patel

Institute/ Department	Topic	Lecture Date	No. of Participants	Coordinator
DoC	Guest lecture by Prof Madhtastha from UoM, Japan for PG students	26-11-2019	58	Dr. Paresh Patel
BVPIM	Session on Nashabandhi	26/06/2019	110	Dr. Manisha Surti
BVPIM	Session on Career Management	07-04-2019	230	Ms. Prinsa Patel, Nisarg Shah
BVPIM	An Expert Talk on Career Path and Employability by, Dr. Arvind Agrawal	07-12-2019	250	Vivek Ayre, Dr. Manisha Surti, Nisarg Shah,
BVPIM	Workshop on Content Writing (Writing for Digital Marketing)	07-05-2019	250	Dharmaraj Darbar and Vaishali Pillai
BVPIM	Session on Resume Writing	08-06-2019	80	Dr. Manisha Surti
BVPIM	Session on Enlighten Students on Article 370	08-09-2019	75	Mr. Nisarg Shah, Mr. Vivek Ayre
BVPIM	A Session on a "How to Give an Effective Presentation" • by Vaibhav Chopra	08-02-2019	120	Mr. Nisarg Shah
BVPIM	Mastered the Art of Selfie? How about Selfi by Ms. Vanitaa Rawat	15/07/2019	100	Mr. Dharmaraj Darbar
BVPIM	Goal Setting	16/07/2019	130	Ms. Vaishali Pillai
BVPIM	Session on "Women Empowerment: Are We Really Empowered" By Shehnaz Shaikh	08-09-2019	200	Ms. Vaishali Pillai
BVPIM	Session on Personality Development, Goal Setting and Attitude Building	30/08/2019	250	Dr. Yagna Vyas, Mr. Nisarg Shah, Ms. Vaishali Pillai
BVPIM	Session on "How to Face an Interview?"	30/08/2019	15	Dr. Yagna Vyas, Mr. Nisarg Shah, Ms. Vaishali Pillai
BVPIM	Expert Talk on Insurance Sector in India by	23/08/2019	120	Dr. Vijay Gondaliya
BVPIM	Wealth Creation through Technical Analysis	25/09/2019	40	Mr. Nisarg Shah
BVPIM	Session on How to Run Online Ads for Startups by Bhautik Sheth.	19/09/2019	75	Mr. Dharmaraj Solanki
BVPIM	Panel discussion on "Exploration of Idea - A forum for Deliberation"	20/09/2019	350	All Faculties

Institute/ Department	Topic	Lecture Date	No. of Participants	Coordinator
BVPIM	Session on Motivation: How to Motivate Yourself	13/09/2019	80	Ms. Vaishali Pillai
BVPIM	Session on Cyber Security	25/09/2019	400	Dr. Vijay Gondaliya
BVPIM	Women Empowerment: Are We Really Empowered?	30/08/2019	25	Dr. Vijay Gondaliya
BVPIM	Session on Cyber Security	25/09/2019	250	Ms. Niyati Shah
BVPIM	Session on Career Counselling - Civil Service Exam	10-04-2019	80	Ms. Anuradha Pathak
BVPIM	Session on How to Prepare for Semester Examination	14/10/2019	90	Mr. Nisarg Shah, Dr. Taral Patel
BVPIM	Report on Social Computing	15/11/2019	150	Mr. Dharmaraj Solanki
BVPIM	Session on Movie Based Learning on Movie: Rocket Singh Salesman of the Year	01-03-2020	100	Mr. Dharmaraj Solanki
BVPIM	Session on Art of Happiness	18/12/2019	120	Dr. Vijay Gondaliya
BVPIM	Session on Career Counselling	29/11/2019	75	Dr. Taral Patel
BVPIM	Launching of New Certificate Course on "Event Management"	28/11/2019	80	Dr. Vijay Gondaliya
BVPIM	General Overview & Application of Psychology	23/01/2020	120	Ms. Vaishali Pillai
BVPIM	Movie Review on Ek Ruka Hua Faisla	15/01/2020	90	Dr. Vijay Gondaliya
BVPIM	Session on Opportunities for Start-ups and Entrepreneurship in India	21/01/2020	150	Dr. Manisha Surti and Dr. Vijay Gondaliya
BVPIM	Session on Soft Skills by Inspire Group	28/02/2020	80	Ms. Prinsa Patel
BVPIM	Session on Psychology and its various aspects	26/02/2020	90	Event Management Students
BVPIM	Session on Operation and Logistics by Mr. Hardik Lathiya	02-05-2020	30	Dr. Vijay Gondaliya
BVPIM	Session on Event Planning and How to Approach for Event	19/02/2020	30	Dr. Vijay Gondaliya

Institute/ Department	Topic	Lecture Date	No. of Participants	Coordinator
BVPIM	Atmasiddhi: Meaning and Discussion by Shri Pramod Patel	24/01/2020	300	Mr. Nisarg Shah
BVPIM	Session on Print Media by Times of India	03-05-2020	80	Mr. Dharmaraj Solanki
BVPIM	Session on Career Counselling	29/04/2020	80	Dr. Vijay Gondaliya
BVPIC	Webinar on Indian Financial Market and Opportunities	23-07-2019	135	Ms Priyanka Agarwal
BVPIC	Stress Management	30-08-2019	400	Dr Yagna Vyas
BVPIC	Personality Development	30-08-2019	318	Dr Yagna Vyas
BVPIC	Session on How to face Interview	30-08-2019	79	Dr Yagna Vyas
BVPIC	GST Under Indirect Tax	09-09-2019	18	Dr Nilay Panchal
BVPIC	Accounting for Special Transaction	09-09-2019	25	Dr Nilay Panchal
BVPIC	How to Save Tax	20-09-2019	18	Dr Yagna Vyas
BVPIC	Session on Physical Fitness by Alumni Student	03-03-2020	30	Dr Arpana Patel
BVPIC	Session on “Sales of Goods Act, 1930”	14-03-2020	25	Ms Siddhi Shah
DoP	Fourier Transform	18/11/2019	27	Dr. Kinjal Patel
DoP	Complex Integration	29/11/2019	27	Mr. Jignesh Jariwala
DoP	Numerical Methods	22/11/2019	27	Dr. Kinjal Patel
DoP	Magnetic Particle Testing and Ultrasonic Testing Methods	02-10-2020	27	Dr. Kinjal Patel and Mr. Jignesh Jariwala
DoM	Awareness related to cervical Cancer	18-09-2020	43	Jayshree Gangani
DoM	Remembering Prof. A. R. Rao , Mathematician” on his 111th Birthday	23-09-2019	34	Dr. Bhavika Tailor

Institute/ Department	Topic	Lecture Date	No. of Participants	Coordinator
DoM	Guidelines to execute Research oriented PG Dissertation”	23-09-2019	15	Dr. Bhavika Tailor
DoM	Awareness Session on Single Use Plastic	14-10-2019	73	Dr.Rasik Shah
DoM	Expert Talk on Writing Applications	15-10-2019	21	Dr. Bhavika Tailor
SRCP	Bad feet = Bad spine	30-05-2020	120	Rajal Sukhiyaji
SRCP	Biomechanics of training injuries and prevention in sports	24-04-2020	248	Dr Bhavik Javeri
SRCP	Importance of Ergonomics & Correct Exercise Dosage in Field of PT	10-05-2020	140	Dr Bhavik Javeri
SRCP	Mind Hacks for Success	06-06-2020	105	Dr Bhavik Javeri
SRCP	Myths About ITB Rehab	27-05-2020	130	Dr Bhavik Javeri
SRCP	Pelvic Floor Rehabilitation-Opportunity to Explore New Perspective of PT	04-06-2020	80	Dr Bhavik Javeri
SRCP	PNF Concept & It's Clinical Application	02-06-2020	140	Dr Bhavik Javeri
SRCP	Psychological Perspective of Injury & Rehabilitation	14-05-2020	90	Dr Bhavik Javeri
SRCP	PT in ICU-Evidence Based Practical Assessment & Rehabilitation	24-05-2020	162	Dr Bhavik Javeri
SRCP	Role Of PT in Corona Disease	19-05-2020	170	Dr Bhavik Javeri
SRCP	Running Injury Course-A Biomechanical Analysis of Runners	03-05-2020	257	Dr Bhavik Javeri
SRCP	Understanding Movement Dysfunction in Mechanical Neck Pain	17-05-2020	115	Dr Bhavik Javeri
DP	Professional Practices in road and Bridge construction	08-12-2019	50	Mr. Sapan Parekh
DP	Expert Lecture on Environmental Audit & ISO 14001	26-08-2019	60	Mr.Manish Mahadevwala
DP	Expert Talk on Industrial Automation	16-12-2019	45	Ms. Jinal Dhobi and Mr. Lokesh Shah

Institute/ Department	Topic	Lecture Date	No. of Participants	Coordinator
DP	“Blockchain technology- present and future”	06-01-2020	106	Ms. Priya Barot
CGPIT	Internship and soft skill	03-07-2019	105	Maulik Kakadiya, Hardik Patel, Krutarth Patel
CGPIT	Principles of Valuation & Scope in the field of Valuation as a Consultant	17-07-2019	240	Ms. Nikita Patel, Ms. Palak Trivedi, Ms. Helly Mehta, Ms. Urvi Rathod, Ms. Kinjal Mistry
CGPIT	Resource Efficiency and Cleaner Production - A Step towards Sustainable Environment Management	27-09-2019	60	Mr. SUSMIT ILAME, Mr. Jitendra Kumar, Mr. Manu Saji Samuel
CGPIT	Application of various Unit (Mechanical) Operations in Food Industry	23-09-2019	40	Mr. Shrinivas Mundkar, Mr. Vishal Khomane
CGPIT	Into the Space and Beyond	30-09-2019	200	Dr. Paresh Gujarati, Mr. Scabin Gupta
CGPIT	Awareness program on "Challenges and Opportunities in Automobile Engineering"	23-11-2019	46	Mr. Darshan Kapadia, Mr. Hiren Shah, Mr. Harshit Desai
CGPIT	Insights of the Automobile Sector	25-11-2019	40	Mr. Jayesh Parekh, Mr. Darshan Kapadia
CGPIT	Carrier Opportunities in the field of Automobile Engineering	23-11-2019	40	Mr. Sudhakar Nakka, Mr. Jayesh Parekh
CGPIT	Carrier Counseling	20-11-2019	35	Mr. Ankur Rana, Mr. Jay Patel
CGPIT	Working and Maintenance Activity in Distribution System (DGVCL)	21-11-2019	66	Mr. Ankur Rana
CGPIT	Energy Management and Audit in Electrical Industries	22-11-2019	35	Mr. Ankur Rana
CGPIT	Recent Trends in Gas Insulated Sub-station	27-11-2019	42	Mr. Ankur Rana
CGPIT	Cyber Security	13-12-2019	42	All Faculties of Diploma Computer Engineering
CGPIT	Next Generation Career on Salesforce CRM and Cloud Platforms	20-12-2019	300	Palak V Desai

Institute/ Department	Topic	Lecture Date	No. of Participants	Coordinator
CGPIT	Energy Conservation Awareness	13-12-2019	500	NSS - Uka Tarsadia University
CGPIT	Power System State Estimation	25-01-2020	40	Ms. Unnati Mali, Mr. Hiren Sidhpuriya
CGPIT	Emerging Technologies	07-01-2020	150	Dr. Devendra Thakkor, Ms. Palak V Desai
CGPIT	Increasing Role of Machine Learning for Automation	24-01-2020	150	Dr. Devendra Thakkor, Ms. Palak V Desai
CGPIT	Application of CAE for Practitioner Engineers	24-01-2020	150	Dr. Ravi Bhatt
CGPIT	An Case Study on Steel Structures	27-09-2019	130	Mr. Krutarth Patel Mr. Maulik Kakadiya Mr. Hardik Patel Mr. Hitesh Dhameliya
CGPIT	Menstrual Hygiene	25-02-2020	170	Women Cell of CGPIT
CGPIT	Red Hat Academy Kick Start - 2020	28-01-2020	550	Mr. Achyut Sakadasariya, Ms Palak Desai, Mr. Jenish Lavji, Ms. Jitisha Patel

Table 2.11: Study/Academic Tours Organized by the College/Institution during the year:

Institute/Dept.	Activity Date	Activity	Place of Activity	Coordinator
MBNC	1/3/2020 to 19/3/2020	Clinical Posting of Mental Health	NIMHANS, Banglor	Ms. Shradhdha Patel
CGBIBT	17/07/2019	Industrial Visit	Sumul Chilling Centre (Sumul Shit Kendra), Bajipura Sumul Dan Factory, Bajipura	Ms. Vrutika Lad, Ms. Shraddha Saha & Dr. Urjita Sheth
CGBIBT	08-08-2019	Industrial Visit	Sumul Chilling Centre (Sumul Shit Kendra), Bajipura Sumul Dan Factory, Bajipura	Ms. Vrutika Lad, Dr. Urjita Sheth and Mrs. Divya Patel
CGBIBT	30/01/2020	Industrial Visit	Chalthan Vibhag Khand Udyog Sahkari Mandali Limited	Ms. Swetal Patel, Ms. Dixita Panchal, Mr. Bhrugesh Joshi, Dr. Pooja Patel and Dr. Kunal Naik.

Institute/Dept.	Activity Date	Activity	Place of Activity	Coordinator
CGBIBT	08/10/2019 To 20/10/2019	Conclave and educational tour	Karnataka and Maharastra	Dr Naga Rathna Supriya, Dr Nch Srivathsa, Mr I Rajashekar and Mr Hardik Desai
MPC	13-09-2019	Industrial visit	Vapi Care Pharma Pvt Ltd, Vapi	Samresh Pal Roy, Nidhi Kher, Sneha Patel
MPC	10-10-2019	Industrial Visit	ACG industries Pune	Samresh Pal Roy, Bharghavi Desai
DoC	27-07-2019	Industrial Visit	Kakrapar Atomic Power Station PO: Anumala, Via : Vyara,	Dr. Amrutlal Prajapat
DoC	12-11-2019	Industrial Visit	United Phosphorous Limited,	Dr. Pramod Patil
DoC	14-09-2019	Industrial Visit	Industrial Visit at Aether Industry Ltd. Sachin GIDC	Dr. Paresh Patel
DoC	06-03-2020	Industrial Visit	Ipca Laboratory Ltd. Silvasa	Dr. Rajamouli Boddula
BVPIM	16/12/2019	Industrial Visit	Adani Port, Mundra	Dr. Taral Patel and Ms. Vaishali Pillai
BVPIM	13/1/2020	Industrial Visit	Adani Port, Hazira	Dr. Taral Patel and Ms. Vaishali Pillai
BVPIM	02-06-2020	Industry Visit	Meril Life Science, Vapi	Dr. Manisha Surti and Nisarg Shah
BVPIM	21/2/2020	Industry Visit	Gokulnand Indsutry, Palsana	Prinsa Patel
BVPIM	26/2/2020	Industry Visit	Mahuva Sugar Factory, Mahuva	Dharmaraj Solanki
BVPIC	23-12-2019	Industry Visit	Adani Port, Hazira	Mrs Arpita Vyas
BVPIC	06-03-2020	Industrial Visit	Umargam	Dr Nilay Panchal
BVPIC	14-12-2019 & 15- 12-2019	Industrial Visit	Adani Port, Mundra	Dr Nilay Panchal & Ms Siddhi Shah
DoP	03-04-2020	Student Visit at	Metallurgy Laboratory	Dr. Kinjal Patel & Mr. Jignesh Jariwala
SRCP	08-09-2019	World Physiotherapy Day	Jila Seva Sadhan, Vyara (Tapi Mansoon Half	Dr. Komal Patel Dr. Niyati

Institute/Dept.	Activity Date	Activity	Place of Activity	Coordinator
			Marathon)	Desai and Dr. Snehal Patel.
SRCP	27-08-2019	Free Physiotherapy Service	Referral hospital, CHC, valod	Dr Ruchi gupta, Dr Khushboo Valodwala, Dr parul Chaudhari
SRCP	26-08-2019	Free Physiotherapy Service	Referral hospital, CHC Valod	Dr Ruchi gupta, Dr Khushboo Valodwala, Dr sneha Sailor and Dr parul Chaudhri
SRCP	18-08-2019	Free Physiotherapy Service in Feel Forest Run Marathon	Padam, Dungri	Dr. Snehal Patel, Dr. Niyati Desai and Dr. Sweta Upadhyay
SRCP	16-07-2019	Free Physiotherapy Service	Vishvkaram temple, Unai road, vyara	Dr Ruchi gupta, Dr Khushboo Valodwala, Dr Komal Patel and dr snehal Patel
SRCP	15-07-2019	Free Physiotherapy Service	Revive Physiotherapy Clinic, Buhari Village	Dr Ruchi gupta, Dr Khushboo Valodwala and Dr falak Kanabar
SRCP	13-06-2019	Free physiotherapy service. Hell-ultra Race-480 km	Manali-Leh highway	Dr Bhavik Jhaveri, Mr. Sandeep Kumar
DP	17/9/2019	Sewage Treatment Plant (Khajod)	Khajod	Ms. Kajol Panchal , Mr. Vijay Vaghela
DP	02-06-2020	Construction site	GETCO, Maliba campus	Mr. Vijay Vaghela
DP	19/7/2019	Gujarat Eco Textile Park (Surat)	Surat	Mr. Manish Mahadevwala, Ms. Mansi Bhavsar
DP	11-12-2019	Mahuva Sugar Factory	Karcheliya	Mr. Manish Mahadevwala
DP	20/9/2019	RTTC-BSNL	Ahmedabad	Ms. Monika Mistry, Mr. Pritesh Bhimani
DP	26/10/2019	Sahjanand technology Pvt limited, Surat	Surat	Ms. Jayshree Patil, Ms. Priya Barot
DP	12/03/2020 to 15/03/2020	CDAC, Pune	Pune	Ms. Jayshree Patil, Ms. Priya Barot
DP	12/03/2020 to 15/03/2020	I-Medita, Pune	Pune	Ms. Jayshree Patil, Ms. Priya Barot
DP	19/10/19	Vikratn transformer, maroli	Maroli	Ms. Jinal Dhobi and Mr. Lokesh Shah

Institute/Dept.	Activity Date	Activity	Place of Activity	Coordinator
DP	17/01/2020	Delta Electrical and mechanical	Billimora	Ms. Jinal Dhobi and Mr. Lokesh Shah
DP	24-01-2020	Godrej Industry Limited, Valia Bharuch	Bharuch	Mr. Akhilesh Yadav
DP	20-1-2020	Spectrum Dyes and Chemical Pvt. Ltd,Palsana Surat	Surat	Mr. Manish Mahadevwala
DP	27/07/2019	Allied foundry	Udhna , Surat	Mr. Jenishkumar Modi
DP	10-01-2019	Essenpro Ltd	Valsad	Mr. Jenishkumar Modi, Mr. Hardik Desai (CGPIT)
DP	24/02/2020	Nova Tech Industries Pvt Ltd.	Navsari	Mr. Jenishkumar Modi, Mr. Parvez Dhensa
DP	24/02/2020	DNM Industries Pvt Ltd.	Navsari	Mr. Jenishkumar Modi, Mr. Parvez Dhensa
DP	24/02/2020	Naranlala Industries Pvt Ltd.	Navsari	Mr. Jenishkumar Modi, Mr. Parvez Dhensa
CGPIT	01-08-2019	Industrial Visit	SUMUL DAIRY, SURAT	Shrinivas Mundkar. Sunil Valand
CGPIT	08-08-2019	Industrial Visit	NPCIL KAKRAPAR	Shrinivas Mundkar, Susmit Ilame, Parvathy Chandran
CGPIT	13-08-2019	Industrial Visit	NPCIL, KAKRAPAR	Shrinivas Mundkar. Bhagwan Parihar
CGPIT	03-09-2019	Industrial Visit	Tirupati Agro Food Products, Tantithaiya, Tal-Palsana, Kadodara Surat	Prof. Shrinivas Mundkar, Prof. Vishal Khomane
CGPIT	01-10-2019	Industrial Visit	Essential Power Transmission Limited, Valsad	Mr. Hardik C Desai
CGPIT	11-01-2020	Industrial Visit	Muni Seva Aashram, Goraj - Dist. Vadodra	Mr. Hiren Shah, Mr. Darshan Kapadia
CGPIT	21-01-2020	Industrial Visit	BPR Sales and Service	Mr. Hiren Shah
CGPIT	25-01-2020	Industrial Visit	ISRO, RTTC BSNL , Indo German Tool Room, Ahmedabad	Krishna C. Patel and Umang Patel
CGPIT	04-02-2020	Industrial Visit	Maruti Wheel Alignment Centre Bardoli	Mr. Darshan Kapadia

Institute/Dept.	Activity Date	Activity	Place of Activity	Coordinator
CGPIT	09-01-2020	Industrial Visit	L & T - Vadodara	Mr. Jay Patel, Ms. Nidhi Shah
CGPIT	31-01-2020	Industrial Visit	Ukai Thermal Power Plant - Ukai	Ms. Nidhi Shah, Ms. Unnati Mali
CGPIT	24-12-2019	Industrial Visit	Goldi Solar Pvt. Ltd., Surat	Mr. Ranjit Rajak, Mr. Ankur Rana
CGPIT	20-01-2020	Industrial Visit	Bhalaria Metal Craft Pvt. Ltd.	Mr. Jignesh Sohaliya, Mr. Kapil Gohil
CGPIT	10-02-2020	Industrial Visit	Industrial Visit at Surat Diamond Bourse, Surat	Prof. Nikita A. Patel
CGPIT	24-01-2020	Industrial Visit	Sewage Treatment Plant & Tertiary Treatment Plant, Bamroli	Prof. Nikita A. Patel
CGPIT	20-12-2019	Industrial Visit	Industrial Site Visit at Gujarat Energy Transmission Corporation limited, Tarsadia	Prof. Bijal Chaudhari, Prof Kinjal Mistry
CGPIT	27-12-2019	Industrial Visit	Visit at Unique Engineering Testing & Advisory Services	Prof. Bijal Chaudhari, Prof Kinjal Mistry
CGPIT	12-10-2019	Industrial Visit	Railway Visit Model room, NAIR, Vadodara	Prof. Nikita Patel, Prof.Khyati Mistry, Prof. Urvi Rathod, Prof. Dvij Vyas
CGPIT	05-02-2020	Industrial Visit	Theis Precision Steel India Pvt. Ltd.	Dr. Chinmay Desai
CGPIT	22-02-2020	Industrial Visit	Everest Masala - Umargam	Mr. Ranjit Rajak, Ms. Krupali Umaria
CGPIT	24-02-2020	Industrial Visit	Academic Tour of Project Udaan- Adani At Mundra	Prof. Anuj Chandiwala, Prof. Grishma Thaker, Prof. Yati Tank, Prof. Abhishek Raturi, Prof. Bansari Mor
CGPIT	28-02-2020	Industrial Visit	Industrial visit to Hydro Power Station at Ukai	Prof. Jitendra Kumar Prof. Shalinee Gupta Prof. Susmit Ilame
CGPIT	25-02-2020	Industrial Visit	Meghmani Organic Limited	Prof. Jitendra Kumar Prof. Shalinee Gupta Prof. Susmit Ilame

Table 2.12: Other Co- Curricular Activities Organized by Department / Institute

Institute/ Department	Activity Date	Theme of Activity	Place of Activity	Coordinator
MBNC	23/10/019	Diwali celebrations”-Rangoli Making competition	Maniba Bhula Nursing College	Ms.Parisha Chaudhari
CGBIBT	23-08-2019	Krishna Janmashtami	C.G Bhakta Institute of Biotechnology	Dr. Meonis Pithawala, Mr. Rajashekhar I.
CGBIBT	28-08-2019	Prayer Competition	Shrimad Hall, SRIMCA	Ms.Swetal Patel
CGBIBT	09-02-2019	Ganpati Festival	C.G Bhakta institute of Biotechnology	Dr. Meonis Pithawala,Mr. Rajashekhar I.
CGBIBT	09-11-2019	Dance Competition	Pushpam Tarsadia Hall	Ms. Dixita Panchal
CGBIBT	21-09-2019	Fresher’s Party	Pushpam Tarsadia Hall	Dr. Meonis Pithawala
CGBIBT	05-09-2019	Teacher’s Day	C.G Bhakta Institute of Biotechnology	Dr. Meonis Pithawala
CGBIBT	28-08-2019	Blood Donation Camp	Nursing department, UTU(collaboration with Sardar Hospital, Bardoli)	Dr. Prittesh Patel
CGBIBT	28-08-2019	Blood Donation Camp	Nursing department, UTU	Dr. Prittesh Patel
CGBIBT	17-06-2020	Ukado Distribution to boost-up the immunity in people from rural area	Sankri, Timbarva and Rajpara	Dr. Prittesh Patel
MPC	25-09-2019	Pharmacist Day Celebration	Manjula Auditorium UTU	Bhavik Satani,Bhavin Vyas, Sandesh Lodha, Shrikant Joshi, Avinash Khadela
MPC	29-11-2019	Pharmacy week celebration	JD Hall	Ms. Jaimini Gandhi
BMIIT	30/08/2019	Institute	COGNIZANCE 2019 Treasure Hunt Talent Showcase Web Designing	Mr. Sapan Naik
BMIIT	07/09/2019	Institute	Cognizance 2K19	Sapan Naik

Institute/ Department	Activity Date	Theme of Activity	Place of Activity	Coordinator
BMIIT	25/09/2019	University	150 years of Mahatma	NSS,UTU
BMIIT	09/09/2019	National	Spoken Tutorial exams conducted at BMIIT	Mr.Sapan Naik, Ms.Hinal Shah
BMIIT	07/10/2019	National	ROBOFEST-GUJARAT-2019	Mr.Sapan Naik
BMIIT	11/02/2020	National	ROBOFEST-GUJARAT 2019	Mr.Sapan Naik
BMIIT	28/01/2020	Institute	Alumni Interaction	BMIIT,UTU
DoC	12-04-2020	Alumni meet	UTU-CHEM Alumni Online Get-Togethe	Dr. Paresh Patel
DoC	17-08-2019	Alumni meet	Mandup Hall - UTU	Dr. Paresh Patel
DoC	28-02-2020	Essay (National Science Day)	Department of Chemistry	Mr. Dipen Desai
DoC	28-02-2020	Class Decoration Competition (National Science Day)	Department of Chemistry	Dr. Pramod Patil
DoC	28-02-2020	Management Games (Tresure Hunt)	Department of Chemistry	Dr. Pramod Patil
DoC	28-02-2020	Management Games (Quiz)	Department of Chemistry	Dr. Paresh Patel
DoC	23-09-2019	Design Competition (Aarti Thali Decoration)	Department of Chemistry	Dr. Pramod Patil
DoC	04-02-2020	Elocution (University Day Celebration)	Department of Chemistry	Ms. Meghna Panchal & Mr. Bhavin Patel
DoC	17-07-2019	Elocution (Literary Club Event)	Department of Chemistry	Dr. Rajamouli Badula
DoC	17-07-2019	Essay (Literary Club Event)	Department of Chemistry	Dr. Rajamouli Badula
DoC	09-09-2019	Presentation Competition (International Literacy Day-2019)	Department of Chemistry	Dr. Rajamouli Badula
DoC	04-02-2020	Painting (University Day Celebration)	Department of Chemistry	Dr. Pramod Patil & Dr. Anand Patel
DoC	04-02-2020	Painting (University Day Celebration)	Department of Chemistry	Dr. Pramod Patil & Dr. Anand Patel

Institute/ Department	Activity Date	Theme of Activity	Place of Activity	Coordinator
DoC	04-02-2020	Poster Making Competition (University Day Celebration)	Department of Chemistry	Dr. Pramod Patil & Dr. Anand Patel
DoC	27-01-2020	National Voter's Day Celebration	Department of Chemistry	Dr. Paresh Patel and Dr. Pramod Patil.
DoC	10-08-2019	Parents Meeting	Department of Chemistry	Dr. Paresh Patel
BVPIM	18/07/2019	Mehndi	Class No - 2, B.V.Patel Building	Dr. Manisha Surti
BVPIM	23/08/2019	Design Competition	B.V. Patel Institute Building	Dr. Manisha Surti, Ms. Vaishali Pillai
BVPIM	13/08/2019	Presentation Competition	Effective PPT Making and Presentation Competition	Dr. Taral Patel
BVPIM	14/08/2019	Rakhi making competition	Prayer Assembly Hall, B.V. Patel Institute of Management	Ms. Vaishali Pillai
BVPIM	14/08/2019	Class Decoration Competition	Various Class of BBA	Ms. Vaishali Pillai
BVPIM	09-10-2019	Stand-up Comedy	Class A-01, B.V.Patel Institute of Management	Ms. Niyati Shah
BVPIM	26/09/2019	Management Games	Assembly Hall, B.V.Patel Building	Dr. Taral Patel, Ms. Vaishali Pillai, Mr. Nisarg Shah
BVPIM	30/11/2019	Management Games	Assembly Hall, B.V.Patel Institute Building	Dr. Manisha Surti, Dr. Taral Patel, Ms. Vaishali Pillai
BVPIM	25/02/2020	Book Review Competition	University Library	Event Management Students
BVPIC	21-06-2019	International Yoga Day	Prayer Hall ,BVPIC	Dr Arpana Patel
BVPIC	01-07-2019	CA Day Celebration	Room no 05, New applied Science	Dr Nilay Panchal
BVPIC	16-07-2019	Mehndi and Nail Art Competition	Prayer Hall ,BVPIC	Ms Aarti Joshi
BVPIC	16-07-2019	Shlok and Poem Recitation Competition	Prayer Hall ,BVPIC	Ms Kinjal Mistry
BVPIC	02-08-2019	Poster making competition on "SAVE OUR TIGER, SAVE OUR PRIDE"	Prayer Hall ,BVPIC	Mr Vijay Dayama

Institute/ Department	Activity Date	Theme of Activity	Place of Activity	Coordinator
BVPIC	07-08-2019	Class Activity	Room no 13, New applied Science	Ms Arpita Vyas
BVPIC	13-08-2019	Eco-Friendly Rakhi Making Competition	Prayer Hall ,BVPIC	Dr Yagna Vyas
BVPIC	20-08-2019	Selfie Prop competition	Prayer Hall ,BVPIC	Ms Aarti Joshi
BVPIC	23-08-2019	Janmashtami Celebration	Prayer Hall ,BVPIC	Ms Aarti Joshi & Kinjal Mistry
BVPIC	26-08-2019	Tree Plantation	UTU	Ms Siddhi Shah
BVPIC	01-09-2019	Elocution competition	Prashanti Hali, Sri. Sathya Sai Seva Sankul, Surat	Mr, Gaurang Pandya
BVPIC	05-09-2019	Teachers Day Celebration	Room no 09, New applied Science	Mr Vijay Dayama & Mr Gaurang Pandya
BVPIC	07-09-2019	Charity	Valod Village	Ms Siddhi Shah
BVPIC	09-09-2019	Aarti Thali Decoration Competition	Prayer Hall ,BVPIC	Ms Kinjal Mistry
BVPIC	11-09-2019	Spiritual Tour at Agas Aashram	Agas Asharam	Mr Gaurang Pandya
BVPIC	11-09-2019	A session on Voter ID	J.D Hall,CGPIT Wing	Ms Arpita Vyas & Ms Riddhi Kharvasiya
BVPIC	10-09-2019	Stand up comedy	Room No. 16, New Applied Science Building.	Dr. Yagna Vyas
BVPIC	28-09-2019	“Fresher’s Party”	Pushpam Hall,UTU	Dr Arpana Patel
BVPIC	10-10-2019 & 11-10-2019	Social Awareness among Villagers against bribe and alcohol	Kanai Village and Bardoli	Ms Siddhi Shah
BVPIC	19-12-2019	Health and Happiness (session)	Room no 09, New applied Science	Mr Vijay Dayama
BVPIC	21-01-2020	Road Safety Awareness Campaign	All Department of UTU	Dr Arpana Patel
BVPIC	24-01-2020	Spiritual Activity	Pushpam Hall,UTU	Mr Siddhi Shah
BVPIC	27-01-2020	Celebration of National Voters Day	Prayer Hall ,BVPIC	Dr Arpana Patel

Institute/ Department	Activity Date	Theme of Activity	Place of Activity	Coordinator
BVPIC	29-01-2020	Cervical Cancer Awareness	Mandap Hall	Dr Yagna Vyas
BVPIC	03-03-2020	women's day	Yoga Center, Physiotherapy Department	Dr. Arpana Bhatti
BVPIC	11-03-2020	Poster Presentation Competition	Prayer Hall ,BVPIC	Dr Yagna Vyas
DoP	08-05-2019	Hands-on: Fun with Physics	LAB-2, Physics Department	Dr. Jaymin , Dr. Kinjal and Mr. Vishva
DoP	23/08/2019	Krishnajanmashtami celebration	Department of Physics	Mr. Vikas Patel
DoP	26/08/2019	Orientation	Department of Physics	Mr. Vishva Jain
DoP	09-05-2019	Hands-on training sessions & demonstration	LAB-2, Physics Department	Dr. Kinjal Patel and Mr. Jignesh Jariwala
DoP	09-05-2019	Enriching Rular students for their bright future	Kasturba Gandhi Ashram Shala, Shahu	Dr Jaymin Ray
DoP	16/09/2019	PPT competition :Basic Invention that Changed History •	A- 4 (Department of Physics)	Mr. Vishva Jain and Dr. Abhitosh Kedia
DoP	23/09/2019	Navratri Thali decoration	First Floor Hall, Department of Chemistry	Mr. Vishva Jain
DoP	14/10/2019	University Day Celebration through awareness on Banned on Single use Plastic	Students Transport Buses	Mr. Vishva Jain
DoP	02-04-2020	Days celebration	Department of Physics	Mr. Vikas Patel
DoP	02-06-2020	Hands-on Experiments for school students	The Mandvi High School and Shree V.F. Chaudhari Secondary School	Dr. Kinjal Patel
DoP	28/02/2020	National Science Day celebration	Applied Science buildings	Dr. Abhitosh Kedia and Vishva Jain
DoP	28/02/2020	Science Exhibition	Physics Lab-2, Department of Physics	Dr. Abhitosh Kedia and Vishva Jain
DoM	23-08-2019	Janmashtami Celebration	Department of Mathematics	Dr. Hardik Patel
DoM	26-08-2020 to	Induction Programme	UTU	Dr.Rasik Shah and Mihir Panchal

Institute/ Department	Activity Date	Theme of Activity	Place of Activity	Coordinator
	30-08-2020			
DoM	05-09-2019	Teacher's Day Celebration	Department of Mathematics	Mr. Ankit Patel
DoM	06-09-2020	Project Competition on Various Mathematics Topics	Department of Mathematics	Dr. Rasik Shah
DoM	01-10-2019	Book Review on introduction to fuzzy sets and fuzzy logic	Department of Mathematics	Dr. Bhavika Tailor
DoM	18-10-2019	A School Visit for Awareness Session on Single Use Plastic Pollution	The Primary School, Nizar	Dr. Ankit Patel
DoM	19-12-2019	National Mathematics Day Celebration	Department of Mathematics	Mr. Nikhil Choksi
DoM	04-02-2020	Days celebration	UTU	Mr. Ankit Patel
DoM	28-02-2020	National Science Day	Department of Chemistry and Mathematics	Dr. Rasik Shah, Dr. Mukesh Patel, Nikhil Choksi
DoM	24-01-2020	Annual Sport Days	Department of Mathematics	Mr. Mihir Panchal
SRCP	29-08-2019	National Sports Day	SRCP	Dr Sneha sailor, Dr Bhavik Jhaveri
SRCP	19-10-2019	World Osteoporosis Day •	SRCP	Dr. Sneha Somarajan and Dr.Sneha Sailor
SRCP	24-01-2020	NATIONAL VOTERS DAY	SRCP	Dr Akshata Chaphekar And Sweta Upadhyay
SRCP	07-02-2020	Annual Sports Meet	SRCP	Dr Bhavik Jhaveri and Dr Rajal Sukhiyaji
SRCP	23-08-2019	Janmashtami	SRCP	Dr Komal Patel
SRCP	14-08-2019	Days celebration	SRCP	Dr Komal patel, Dr Ruchi Gupta
SRCP	14-08-2019	Independence day celebration	SRCP	Dr Komal patel, dr Ruchi Gupta
SRCP	23-08-2019	Krishnajanmashtami	SRCP	Dr Komal patel, dr Ruchi Gupta
SRCP	14-12-2019	Fresher's Party	Manjulla hall	Dr Komal Patel

Institute/ Department	Activity Date	Theme of Activity	Place of Activity	Coordinator
SRCP	02-09-2019	Ganpati Festival	SRCP	Dr komal patel
SRCP	14-08-2019	Independence day celebration	SRCP	Dr Komal Patel
SRCP	28-07-2019	World hepatitis day	SRCP	Dr Chinmayee Patel, Dr Snehal Patel
SRCP	21-06-2019	International Yoga Day Celebration	Yoga Hall, SRCP	Dr Komal Patel, Dr Falak Kanabar
RBSA	07-05-2019	Parent's meeting	Diwaliba Polytechnic, Mahuva	Mr. Jenish Modi
RBSA	17/07/2019	Cyber Safe Girls	Diwaliba Polytechnic, Mahuva	Ms. Jayshree Patil, Ms. Kajol Panchal
RBSA	18/07/2019	Fourth Anniversary of Diwaliba polytechnic	Diwaliba Polytechnic, Mahuva	Ms. Bhavya Shah
RBSA	18/07/2019	Tree plantation	Diwaliba Polytechnic, Mahuva	Ms. Bhavya Shah
RBSA	08-05-2019	Orientation programme	Diwaliba Polytechnic, Mahuva	Ms. Monika Mistry , Mr. Parth Shah
RBSA	05/08/2019- 09/08/2019	Induction programme	UTU	Mr. VijaY Vaghela
RBSA	08-09-2019	Girl Power	Diwaliba Polytechnic, Mahuva	Ms. Jayshree Patil
RBSA	14/08/2019	Swaraj Rakhi Celebration	Mahuva Police Station	Ms. Jayshree Patil, Ms. Priya Barot
RBSA	23/08/2019	Celebration of Janmastami	Diwaliba Polytechnic, Mahuva	Mr. Vishal Prajapati
RBSA	27/08/2019	Anti-ragging Awareness	Diwaliba Polytechnic, Mahuva	Ms. Jinal Dhobi, Mr. Jenish Modi, Mr. Vijay Vaghela, Mr. Pritesh Bhimani, Mr. Manish Mahadevvala
RBSA	09-05-2019	Celebration of Teachers Day	Diwaliba Polytechnic, Mahuva	Ms. Bhavya Shah
RBSA	16/09/2019	Engineers day & Ozone day celebration	Diwaliba Polytechnic, Mahuva	Ms. Bhavya Shah, Mr. Parvez Dhensa, Mr. Lokesh Shah, Ms. Vishwani Patel, Ms. Bhumika Patel, Ms. Kajol Mistry, Ms. Dhruvi Mistry, Ms. Mansi Bhavsar, Mr. Akhilesh

Institute/ Department	Activity Date	Theme of Activity	Place of Activity	Coordinator
				Yadav
RBSA	18/09/2019	Fitness Program (Under Fit India Movement)	Diwaliba Polytechnic, Mahuva	Mr. Gaurav Mistry
RBSA	16/11/2019	Rastriya Granth Saptah	Diwaliba Polytechnic, Mahuva	Mr. Manish Mahadevwala
RBSA	26/11/2019	Constitution Day Celebration	Diwaliba Polytechnic, Mahuva	Mr. Jenish Modi, Mr. Sapan Parekh and Mr. Gaurav Mistry
RBSA	23/12/2019- 24/12/2019	Sports Week	Diwaliba Polytechnic, Mahuva	Mr. Jenish Modi , Mr. Mitilesh yadav
RBSA	07/02/2020- 11/02/2020	Celebration of Days-2k20	Diwaliba Polytechnic, Mahuva	Ms. Jayshree Patil, Ms. Isha Parmar, Ms. Chetna Parmar
RBSA	02-12-2020	UTH Festival	Diwaliba Polytechnic, Mahuva	Ms. Priya Barot
RBSA	03-05-2020	International Women's Day Celebration	Diwaliba Polytechnic, Mahuva	Ms. Jayshree Patil
RBSA	06-05-2020	Environment Day	Diwaliba Polytechnic, Mahuva	Ms. Mansi Bhavsar , Ms. Kirti Rana
RBSA	21/06/2020	International Yoga Day Celebration	Diwaliba Polytechnic, Mahuva	Ms. Isha Parmar
CGPIT	14-05-2019	Farewell Party	P T Hall	Dr. R V Patil
CGPIT	19-10-2019	Fresher's Party	P T Hall	Mr. Sudhakar Nakka
BVPIM	09-11-2019	Voters' Awareness Programme	J. D. Auditorium	All Faculties

Chapter- III

Research, Consultancy and Extension

3.1 Research

Teaching learning both presume research and must lead to further research and development. The University has built track record in drawing research funding from the agencies at the national level and agencies of the Government of Gujarat. Extension services include community outreach activities, NSS activities in area of health, cleanliness and environment sensitization. University takes pride with 100% participation of its students in extension activities through NSS to uplift nearby community of rural-tribal area and sensitizing students to social issues and contexts (4.6). The University encourages innovations in teaching and developmental activities; and has boldly allowed the practice of innovative ideas. Research projects at UG and PG levels, variety of enrichment and elective courses, research fellowship programmes, emphasis on applied research and industry projects by faculty, Industry Academia sessions are some of the tools designed, implemented and practiced by UTU. We have also designed and implemented policies relating to consultancy to nurture innovation and research among the students and faculties. University has constituted a Research Council for monitoring and addressing research related issues. The recommendations of research council have helped in attaining the research goals and, in improving and smoothening the research projects in the University. To encourage collaborative research, University has signed MoUs with several institutes and industries that include Universities and research and development institutes. The University has been conducting workshops, training and sensitization programs, to promote research culture in the University. The university also publishes four different journals in area of pharmacy & applied sciences, management, computer sciences and engineering & technology. The University's faculty has published more than 175 papers in peer reviewed journals.

A. Projects Session

Table: 3.1a Number of Research Projects Funded by Government and Non-Government Agencies

Sr. No.	Name of the Principal Investigator / Co-Investigator	Title of the Project	Funding Agency	Amount of research Grant Sanctioned (Rs.)	Duration
1	Investigator - Ms. Puja Sharma	IoT enabled faculty availability system for staff room	UTU	60000	365 Days
2	Investigator - Sankaranarayanan	Bacterial diversity, bio active attributes in the batter of Khaman and preservation of Khaman by irradiation method	UTU	50000	364 Days
3	Investigator - Dr. Abhishek Sharma	Identification of genetic architecture, generating natural variation in antihypertensive and antineoplastic monoterpenoid indole alkaloids production in <i>Catharanthus roseus</i> via metabolome-genome wide association studies.	DST SERB	2610894	
4	Investigator - Bhruveshkumar Pravinchandra Joshi	Studies for Identification of Novel Anti Prostate Cancer Compound from selected Medicinal Plants	UTU	80000	
5	Investigator - Dr. Abhishek Sharma	Mutational breeding of <i>Catharanthus</i> roses to enhance the production of anticancer phytomolecules vinblastine and vincristine.	UTU	50000	
6	Investigator - Dr Arti Gupta	Hard boiled Candy/dark chocolate for cough	SSIP UTU	70000	
7	Investigator - Dr. Mitali H. Patel	International Travel Support to present research work at USA	Science & Engineering Research Board (SERB)	174042	3 Days
8	Investigator - Jaimini Gandhi	Excipients: A driving force in the development of Pharmaceuticals	GUJCOST, DST	40000	1 Days
9	Investigator - Avinash Khadela	Two days National Workshop on "Pharmacoepidemiology and Risk Management"	Gujarat Council on	60000	1 Days

Sr. No.	Name of the Principal Investigator / Co-Investigator	Title of the Project	Funding Agency	Amount of research Grant Sanctioned (Rs.)	Duration
			Science and technology		
10	Investigator - Pranav Shah	Combination of In-Silico Design and Wet Lab Experimental Approach for Enhancement of Activity of Novel Anticoagulant Ticagrelor through Micellar Nanoplatfoms	UTU	90000	365 Days
11	Investigator - Samaresh Pal Roy	Screening of Long term toxicity of reduced graphene oxide nanosheets on rats	UTU	100000	365 Days
12	Investigator - Bhavikkumar Satani and Avinash Khadela	Gujarat State Pharmacy Council sponsored events on World Pharmacist Day 23/09/2019	Gujarat State Pharmacy Council	10000	0 Days
13	Investigator - Prof. Ankur V. Rana	Transforming India's Mobility Through Electric Vehicles	GUJCOST	30000	365 Days
14	Investigator - Ms.Hianl Surati	Design and Fabrication of Vertical Axis Wind Turbine	SSIP-IDEA HUNT 2019 GUJARAT GOVT.	40000	366 Days
15	Co-Investigator - Mr. Hiren Sidhpuria	Electrical Testing and maintenance kit	SSIP Cell, UTU	49300	365 Days
16	Investigator - Mr. Jay Patel ,Mr. Hiren sidhpuria	Electrical testing and maintenance kit	SSIP ,UTU	49300	365 Days
17	Investigator - Vishvajit Bakarola	Smart Application for Auto-Garage	SSIP Cell, Uka Tarsadia University	36000	
18	Investigator - Mr. Vishvajit Bakarola	Three Day Workshop on Deep Learning Frameworks with Applications	GUJCOST	30000	2 Days

Sr. No.	Name of the Principal Investigator / Co-Investigator	Title of the Project	Funding Agency	Amount of research Grant Sanctioned (Rs.)	Duration
19	Investigator - Shrinivas Mundkar	'Design of Experiment and Artificial Neural Network'	GUJCOST	30000	1 Days
20	Investigator - Manu Saji Samuel	'Nanowaste: Sources, Classification and Management'	The Institution of Engineers (India)	5000	0 Days
21	Investigator - Vora Darshan Rajesh	Role of IPR in Innovation Management for Academia – Industry Collaboration	GUJCOST	30000	0 Days
22	Investigator - Vishvajit Bakarola	Optical Character Recognition and Data Processing Machine	UTU	16500	
23	Investigator - Dr. Ravi Bhatt and Mr. Hareh Ghoniya	Incremental forming of aluminum alloy tailor welded blanks	UTU	70000	366 Days
24	Investigator - Hareh R. Ghoniya	Incremental forming of aluminum alloy tailor welded blank.	UTU	70000	366 Days
25	Investigator - Dr. M.Afzal Bhat	Development of Clay 3D printer	SSIP	65000	
26	Investigator - Mentor	Development of Vehicle for small scale farming	UTU	45000	0 Days
27	Co-Investigator - Ms.shraddha patel	A multifactorial intervention to iron deficiency anemia among university students.	UTU	100000	273 Days
28	Co-Investigator - Suchismita Bhowmik	A Multi Factorial Intervention to Iron Deficiency Among University Students	UTU	100000	303 Days
29	Investigator - Dr. Rani Shetty	A Multi Factorial Intervention to Iron Deficiency Anemia Among Female Students of MBNC	UTU	100000	303 Days
30	Investigator - Dr Paresh N Patel	Development of Biotechnology Mediated Sustainable Nano catalyst: Green Approach in Industrial Waste Treatment	GSBMT GoG	1644186	729 Days

Sr. No.	Name of the Principal Investigator / Co-Investigator	Title of the Project	Funding Agency	Amount of research Grant Sanctioned (Rs.)	Duration
31	Investigator - Dr. Chintan R Patel	Cavitand-capped metalloporphyrin catalysis for selective oxidation of linear paraffins	UTU	80000	365 Days
32	Investigator - Dr. Sachinkumar Modha	Study of effect of Lewis acids on the photochemical transformations of Enones	UTU	90000	365 Days
33	Investigator - Rajamouli Boddula	Tunable Emission of Eu(III) Metal-Based Phenanthro-Imidazole Staple with Amino-acid Derivatives for Optoelectronic Devices and Sensing Applications	UTU	50000	365 Days
34	Investigator - Dr Paresh N Patel	A Smart Capture and Detection of Cancer Cell Using Florescent Analogous of Ionophore: Florescent Technique for Real Time Bio-Detection	SERB-DST	1830000	1094 Days
35	Investigator - Jaymin Ray	Fabrication of Hydroelectric cell	UTU	60000	365 Days
36	Investigator - Dr. Kinjal K. Patel	Fabrication of Hydroelectric Cell	UTU	60000	
37	Investigator - Mr. Vishva Mahavir Jain	Chalk-duster cleaner	SSIP	12000	

Table 3.1b Revenue generated from Consultancy during the year

Name of the Consultant(s) department	Name of Consultancy project	Consulting/Sponsoring Agency	Revenue (amount in rupees)
Maliba Pharmacy College	Spatial ablation of Breast Cancer Cell Using targetable Graphene-based Nanovectors	SERB	135428
Maliba Pharmacy College	Extended Delievery of Cyclosporine with multilayer printed contact lenses using 3D Digital Inkjet Printing Technology	Leo Lens Technology	142345

Name of the Consultant(s) department	Name of Consultancy project	Consulting/Sponsoring Agency	Revenue (amount in rupees)
CGBIBT	Online certificate course (25hrs) in Recombinant DNA Technology	Through online course	118600
Uka Tarsadia University	Graduate Aptitude Test in Engineering	Tata Consultancy Services Ltd. Mumbai (TCS iON)	259895
Uka Tarsadia University	Common Management Admission Test	Tata Consultancy Services Ltd. Mumbai (TCS iON)	49750
Uka Tarsadia University	Central Bank of India	Tata Consultancy Services Ltd. Mumbai (TCS iON)	3820
Uka Tarsadia University	Surat People's Co-operative Bank	Tata Consultancy Services Ltd. Mumbai (TCS iON)	48150
Uka Tarsadia University	Joint Entrance Examination (JEE)	Tata Consultancy Services Ltd. Mumbai (TCS iON)	238575
Uka Tarsadia University	NATIONAL ELIGIBILITY CUM ENTRANCE TEST - (PG)	Tata Consultancy Services Ltd. Mumbai (TCS iON)	31000
Uka Tarsadia University	Symbiosis National Aptitude Test	Tata Consultancy Services Ltd. Mumbai (TCS iON)	45000
Uka Tarsadia University	Gujarat State Electricity Corporation Limited	NSEIT	166875
Uka Tarsadia University	Gujarat State Electricity Corporation Limited	NSEIT	46500
Uka Tarsadia University	Railway Recruitment	NSEIT	104800
Uka Tarsadia University	Nuclear Power Corporation of India Ltd	Bizzlon	329400

B. Publications**Table: 3.2 Research Article Published by Faculty**

Sr. No.	Author(s)	Title of Research Article	Journal	Level	Vol. No. Issue No.	Page No	ISSN NO
1.	Dr. Rozy Patel and Shyamal Dev	COVID-19 Vs Economy 2020 in Indian Subcontinent	Cape Comorin-An International Multidisciplinary Double-Blind Peer-reviewed Research Journal	International	Volume 2, Issue 5	72-91	2582-1962
2.	Pyush Bharwaj, Purnima Tripathi and Sonia Pandcey	Niosomes: A review on niosomal research in the last decade	Journal of Drug delivery science and technology	International	Volume 56, Issue 2	101581	1773-2247
3.	Neeta Shubash Sharma and Vijay Dayama	A Study on Comparative Analysis of GST Revenue	International Journal of Research in Engineering, Science and Management	International	Volume 3, Issue 6	189-196	2581-5792
4.	Krushal patel and Vijay Dayama	A Study on Impact of GST On Import and Export Sector of Valsad District.	International Journal of Research in Engineering, Science and Management	International	Volume 3, Issue 6	366-368	2581-5792
5.	Jagruti Patel	A Study to Assess the Effectiveness of Structured Teaching Programme on Knowledge Regarding Common Behavioral Problems of School Children Among Prim-ary School Teachers Working in Selected Schools of Valsad District	International Journal of Current Advanced Research	International	Volume 8, Issue 11	20576-20579	2319-6475
6.	Ms. Ridhdhi Patel	Assess the Knowledge and Attitude Regarding Negative Effect of Social Networking Sites Among Under Graduate Students	Journal of emerging technologies and innovative research	International	Volume6, Issue6	640-645	2349-5162
7.	Ms. Ridhdhi Patel	Effect of Aloevera Gel in Reducing Pain And Severity of	International Journal of Recent Scientific Research	International	Volume10, Issue12	36335-36339	0976-3031

Sr. No.	Author(s)	Title of Research Article	Journal	Level	Vol. No. Issue No.	Page No	ISSN NO
		Inflammation Among Thrombophlebitis Patients					
8.	Ms. Sweta Patel	A Study To Assess The Effect Of Vat On Knowledge Regarding Care Of Preterm Baby Among Mothers Admitted In Selected Hospital Of Silvassa Dnh	International Journal Of Current Advance Research	International	Volume9, Issue2	21213- 21216	2319- 6475
9.	MS Rujuta Patel and Ms. Swati Gamit	'A Study to the Assess Effectiveness of Planned Teaching Programme On Glasgow Coma Scale In Terms Of Knowledge And Attitude Among Staff Nurses Working In Shree Sardar Smarak Hospital, Bardoli''	international journal of current advanced Research	International	Volume9, Issue2	21256- 21259	2319- 6475
10.	Shraddha Patel, Dr.Jayesh Patidar	Adult public awareness regarding mental illness: a cross-sectional study	International Journal For Innovative Research In Multidisciplinary Field	International	Volume6, Issue*	740-744	2349- 5162
11.	Ms.Hemaxi Patel	An Interventional Study To Assess The Effectiveness Of Yoga Therapy On Concentration Level Among B.Sc. Nursing Students Of Selected College Of Nursing, South Gujarat	International Journal of current advanced research	International	Volume8, Issue12	20747- 20750	2319- 6475
12.	Mrs.Bhavisha Champaneri, Mrs. P. Vadivukkarasi and Ms. Mehzbeen	A study to assess the correlation between knowledge and practice on postnatal exercise among lower segmental caesarean section mothers	journal of midwifery, Women Health and Gynecological Nursing	International	Volume1, Issue2	38	2582- 3094
13.	Mubashshirahbanu Shekh and Dr.	Contemporary State and Trends of Business Intelligence and	Proceeding of Multi-Disciplinary International	International	Volume1, Issue1	216	978-93- 5351-069-

Sr. No.	Author(s)	Title of Research Article	Journal	Level	Vol. No. Issue No.	Page No	ISSN NO
	Vikas Chomal	Analytics Market in India	Conference GTUICON-2019				5
14.	Chetana Tailor and Bankim Patel	Context and Lexicon based Gender Identification of Noun Phrase for Gujarati Text using Hybrid Approach	National Journal of System and Information Technology (NJSIT)	National	Volume12, Issue2	107-114	0974-3308
15.	Chetana Tailor and Bankim Patel	Chunker for Gujarati Language using Hybrid Approach	Rising Threats in Expert Applications and Solutions	International	Volume0, Issue0	77-84	978-981-15-6014-9
16.	Yesha Mehta and Kalpesh Lad	Technology Trend Prediction from Social Media using Long Short Term Memory Network	International Journal Of Engineering Research & Technology (IJERT)	International	Volume9, Issue4	836-840	0
17.	Jikitsha Sheth and Bankim Patel	Fuzzy K-Means Clustering in Measuring Course Outcome Attainment System for Higher Educational Institutes	Rising Threats in Expert Applications and Solutions	International	Volume0, Issue0	27-33	978-981-15-6014-9
18.	JaishreeTailor and Kalpesh Lad	Terrain Index Analysis of Bardoli Taluka from Geo-Spatial Dimensions	Rising Threats in Expert Applications and Solutions	International	Volume0, Issue0	715-722	978-981-15-6014-9
19.	Asha Patil and Kalpesh Lad	Chili Plant Leaf disease detection using SVM and KNN classification	Precidings of FICR International Conference on Rising Threts in Expert Applications and Solutions	International	Volume0, Issue0		
20.	Rachana Patel and Kalpesh Lad	An Efficient DCT-SBPM based Video Steganography in Compressed Domain	Precidings of International Conference on Advent Trends in Computer Technologies (ICATCT-2K20)	International	Vollume-0 Issue-0		
21.	Dr Rashvin Tailor	The Study of Key Success Factors in New Product Development Process in Diamond Firms with Special Reference to Surat.	IMDR's Journal of Management Development and Research	National	Volume1, Issue1	13-22	2349802
22.	Dr. Gangadhara G Hugar	Customer Behavior Analysis towards Select Fast Moving Consumer Goods with Special	International Journal of Advanced Research in Commerce, Management &	International	Volume2, Issue3	245-255	2581-7930

Sr. No.	Author(s)	Title of Research Article	Journal	Level	Vol. No. Issue No.	Page No	ISSN NO
		reference to Branded Health Drinks Products: [Empirical Study from Mumbai City]	Social Science {IJARCMSS}				
23.	Dr. Gangadhara G Hugar	Customer Behavior Analysis towards Select Fast Moving Consumer Goods with Special reference to Branded Toothpaste Products: {Empirical Study from Mumbai City}	International Journal of Education, Modern Management, Applied Science & Social Science. {JEMMASS}	International	Volume1, Issue3	1-9	2581 - 9925
24.	Anurag Pandey and Dr Jitesh Parmar	To study the factors affecting consumer's online shopping behavior and their impact on Behavioral intention of using online shopping with special reference to Central U.P.	Effulgence – A Management Journal BI-Annual Peer-Reviewed and Refereed Journal	National	Volume17, Issue2	101-113	0972- 8058
25.	Trishna Makwana and Dr Jitesh Parmar	A Review of Literatures on Factors influencing female buying behaviour for Cosmetic Products	Global Journal of Research in Management	International	Volume9, Issue2	9-22	2319- 8915
26.	Trishna Makwana and Dr Jitesh Parmar	A review of literatures on application of theory of reasoned action in predicting female buying behaviour for cosmetic products.	International Research Journal I4	International	Volume14, Issue1	7-12	0975 2757
27.	Trishna Makwana and Dr. Jitesh Parmar	A Factor Analysis on Factors Influencing Female Buying Behavior for Cosmetic Products in Selected Cities of South Gujarat	Anusandhan - NDIM's Journal of Business and Management Research	National	Volume2, Issue1	10-19	2581- 8120
28.	Ms Bhoomi Patel and Dr Vasudev Modi	Impact of demographic factors on investment decision	Global journal of research in management	International	Volume9, Issue2	60-73	23198915
29.	Sadafara A. Pillai,	Characterization and	Journal of Molecular Liquids	International	Volume313,	113543	0167-

Sr. No.	Author(s)	Title of Research Article	Journal	Level	Vol. No. Issue No.	Page No	ISSN NO
	Anish Kumar Sharma, Sagar M. Desai, Urjita Sheth, Anita Bahadur, Debes Ray, Vinod K. Aswal and Sanjeev Kumar	application of mixed micellar assemblies of PEO-PPO star block copolymers for solubilization of hydrophobic anticancer drug and in vitro release			Issue313		7322
30.	Prittish Patel	Influence of Carbon - Nitrogen Supplements and pH on Growth of Sugarcane Stem rot Pathogen <i>Fusarium Solani</i> NVS671	Journal of Fungal Diversity	International	Volume1, Issue1	27-32	NA
31.	Rushabh Shah, Prittish Patel, Hardik Naik Jinal, Ramar Krishnamurthy and Natarajan Amaresan	Isolation and Characterization of <i>Bacillus</i> spp. Endowed with Multifarious Plant Growth-Promoting Traits and Their Potential Effect on Tomato (<i>Lycopersicon esculentum</i>) Seedlings	Arabian Journal for Science and Engineering	International	Volume45, Issue4	4579–4587	2191-4281
32.	Patel Prittish, Patel Avnika, Patel Kinjal, Hardik Naik Jinal, Krishnan Sakthivel and Natarajan Amaresan	Amelioration effect of salt-tolerant plant growth-promoting bacteria on growth and physiological properties of rice (<i>Oryza sativa</i>) under salt-stressed conditions	Archives of Microbiology	International	Volume202, Issue5	1-12	0302-8933
33.	Rushabh Shah, Natarajan Amaresan, Prittish Patel, Hardik Naik Jinal and Ramar Krishnamurthy	Isolation and Characterization of <i>Bacillus</i> spp. Endowed with Multifarious Plant Growth-Promoting Traits and Their Potential Effect on Tomato (<i>Lycopersicon esculentum</i>) Seedlings	Arabian Journal for Science and Engineering	International	Volume45, Issue6	4579–4587	2191-4281
34.	Prittish Patel, Rushabh Shah,	<i>Fusarium solani</i> A New Pathogen that Causes Stem Rot	National Academy Science Letters	International	Volume43, Issue3	291–294	2250-1754

Sr. No.	Author(s)	Title of Research Article	Journal	Level	Vol. No. Issue No.	Page No	ISSN NO
	Ramar Krishnamurthy and Natarajan Amaresan	of Sugarcane in South Gujarat, India					
35.	Pramod, S, K.S.Rajput and K.S.Rao.	Immunolocalization of β (1-4) galactan, xyloglucan and xylan in the reaction xylem of <i>Leucaena leucocephala</i> (Lam) de Wit	Plant Physiology and Biochemistry	International	Volume142, Issue1	217-223	09819428
36.	Thomas, V, Shankar, S., Gopal, G., Pramod, S., and K.S. Rao	Dynamic system in the sieve tubes of <i>Hevea brasiliensis</i>	Rubber Science.	National	Volume32, Issue2	199-207	2454-4841
37.	Amaresan N, Jayakumar V, Krishna Kumar and Thajuddin N	Biocontrol and plant growth-promoting ability of plant-associated bacteria from tomato (<i>Lycopersicon esculentum</i>) under field condition	Microbial Pathogenesis	International	Volume136, Issue2019	103713	0882-4010
38.	Patel P, Shah R, Krishnamurthy R and Amaresan N	<i>Fusarium solani</i> : a new pathogen that causes stem rot of sugarcane in south Gujarat, India	National Academy Science Letters	International	Volume43, Issue3	291-294	2250-1754
39.	Jinal HN, Gopi K, Pritesh P, Kartik VP and Amaresan N	Phytoextraction of iron from contaminated soils by inoculation of iron-tolerant plant growth-promoting bacteria in <i>Brassica juncea</i> L. Czern	Environmental Science and Pollution Research	International	Volume26, Issue32	32815-32823	1614-7499
40.	Pratibha Dwivedi, Dhruvi Amin and Abhishek Sharma	Effect of differential concentration of micronutrient copper and zinc on in vitro morphogenesis of <i>Foeniculum vulgare</i> Mill.	Plant Physiology Reports	International	Volume1, Issue1	1	2662-2548
41.	Giri PS, Dwivedi M, Laddha NC,	Altered expression of nuclear factor of activated T cells,	Pigment Cell and Melanoma Research	International	Volume33, Issue4	566-578	1755-148X

Sr. No.	Author(s)	Title of Research Article	Journal	Level	Vol. No. Issue No.	Page No	ISSN NO
	Begum R, Bharti AH	Forkhead Box P3 and immune suppressive genes in regulatory T cells of generalized vitiligo patients.					
42.	Kurkutia DK, Mistry N, and Dwivedi M	Probiotic Properties and In vitro Biosafety Assessment of Human Breast Milk Isolates.	Journal of Pure & Applied Microbiology	International	Volume13, Issue2	1121-1134	0973-7510
43.	Patel N, Jadeja S, Begum R, Dwivedi M	Antibacterial Activity of Marine Bacterial Pigments Obtained from Arabian Sea Water Samples	Journal of Pure & Applied Microbiology	International	Volume14, Issue1	1-12	0973-7510
44.	Kachhadiya Gopi, Hardik Naik Jinal, Patel Pritesh, Vinodbhai Patel Kartik, Natarajan Amaresan	Effect of copper-resistant <i>Stenotrophomonas maltophilia</i> on maize (<i>Zea mays</i>) growth, physiological properties, and copper accumulation: potential for phytoremediation into biofortification	International Journal of Phytoremediation	International	Volume22, Issue6	662-668	1549-7879
45.	Dwivedi Pratibha, Abhishek Sharma	Effect of differential concentration of micronutrient copper and zinc on in vitro morphogenesis of <i>Foeniculum vulgare</i> Mill.	Plant Physiology Reports	International	Volume1, Issue1	1-7	2662-2548
46.	Pritesh Patel, Rushabh Shah, Ramar Krishnamurthy and Natarajan Amaresan	<i>Fusarium solani</i> A New Pathogen that Causes Stem Rot of Sugarcane in South Gujarat, India	National Academy science Letter	International	Volume0, Issue0	1-4	0250-541X

Sr. No.	Author(s)	Title of Research Article	Journal	Level	Vol. No. Issue No.	Page No	ISSN NO
47.	Hardik Naik Jinal, Kachhadiya Gopi, Patel Prittesh, Patel Kartik and Natarajan Amaresan	Phytoextraction of iron from contaminated soils by inoculation of iron-tolerant plant growth-promoting bacteria in Brassica juncea L. Czern	Environmental Science and Pollution Research	International	Volume0, Issue0	1-9	0944-1344
48.	Kachhadiya Gopi, Hardik Naik Jinal, Patel Prittesh, Vinodbhai Patel Kartik and Natarajan Amaresan	Effect of copper-resistant Stenotrophomonas maltophilia on maize (Zea mays) growth, physiological properties, and copper accumulation: potential for phytoremediation into biofortification	International Journal of Phytoremediation	International	Volume0, Issue0	1-8	1549-7879
49.	Sankaranarayanan, A., Mangukiya Dishaben Parsottambhai, K.M. Prabusankarlal and Ankit Adesara	Filtration and removal of artificially contaminated food borne pathogens using dielectrophoresis	Materials Today: Proceedings	International	Volume0, Issue0	00	2214-7853
50.	Abhishek Sharma, Dhruvi Amin, A. Sankaranarayanan, Rajesh Arora and Ajay Mathur	Present status of Catharanthus roseus monoterpenoid indole alkaloids engineering in homo and heterologous systems	Biotechnology letters	International	Volume42, Issue1	11-23	0141-5492
51.	Jayanthi Chenniappan, Sankaranarayanan A and S. Arjunan	Evaluation of antimicrobial activity of Cissus quadrangularis L. stem extracts against avian pathogens and determination of its Bioactive constituents using GC-MS	Journal of Scientific Research	National	Volume64, Issue1	90-96	0447-9483
52.	Jayanthi Chenniappan,	In vitro evaluation of quantitative phyto constituents	Indian Veterinary Journal	National	Volume0, Issue0	00	0019-6479

Sr. No.	Author(s)	Title of Research Article	Journal	Level	Vol. No. Issue No.	Page No	ISSN NO
	Sankaranarayanan A and B. Puvarajan	in <i>Moringa oleifera</i> Lam. and assessments of its antimicrobial activity against avian pathogen					
53.	Nensi Patel, Nikita Patel, Swetal Patel, Rajashekhar Ingalhalli, Taofeeq Garuba Akeem O. Ahmed, Samson A. Oyeyinka, Ramar Krishnamurthy	Morphology, Growth Variability And Chemical Composition Of Indian And Nigerian Accession Of <i>Ocimum</i> Species Grown In India	Carpathian Journal of Food Science & Technology	International	Volume11, Issue4	72-80	20666845
54.	S.B. Adeyemi, O.K. Ogunsola, P.C.I. Chijindu, I.A. Afonja, M.B. Odebisi-Omokanye, O.K. Ahmed, R. Krishnamurthy	In-vitro Antibacterial activity of methanolic extract of <i>Perquetina nigrescens</i> (Afzel.) Bullock leaves and <i>Thevetia peruviana</i> (Pers) Schums. roots	Journal of Pharmacy and Applied Sciences	National	Volume6, Issue2	1-17	2395 - 6097
55.	Jignasha Chauhan and Ramar Krishnamurthy	Extraction yield, qualitative phytochemical analysis and anti-microbial analysis of extracts prepared from <i>Eichhornia crassipes</i>	Journal of Emerging Technologies and Innovative Research	International	Volume6, Issue6	125-131	2349- 5162
56.	Shreya Desai, Hardik Naik Jinal, Vinodbhai Patel Kartik and Natarajan Amaresan	Amelioration effect of chromium-tolerant bacteria on growth, physiological properties and chromium mobilization in chickpea (<i>Cicer arietinum</i>) under chromium stress	Arcives of Microbiology	International	Volume0, Issue0	1-7	1432- 072X
57.	David Adedayo Animasaun Joseph Akintude Morakinyo, Oba	Genome size and ploidy variation in Pearl Millet (<i>Pennisetum glaucum</i>) and Napier Grass (<i>Pennisetum</i>	Acta Agronomica	International	Volume68, Issue4	1-15	0120- 2812

Sr. No.	Author(s)	Title of Research Article	Journal	Level	Vol. No. Issue No.	Page No	ISSN NO
	Toyin Mustapha and Ramar Krishnamurthy	purpureum) genotypes					
58.	Nensi Patel, Nikita Patel, Swetal Patel, Rajashekhar Ingalhalli, Taofeeq Garuba Akeem O. Ahmed Samson, A. Oyeyinka and Dr. R. Krishnamurthy	Morphology, Growth Variability And Chemical Composition Of Indian And Nigerian Accession Of Ocimum Species Grown In India	Carpathian Journal Of Food Science And Technology	International	Volume4, Issue11	72-80	2066-6845
59.	Sanjay Tiwari, Rahul Patil, Sunil K Dubey, Pratap Bahadur	Derivatization approaches and applications of pullulan	Advances in Colloid and Interface Science	International	Volume269, Issue6	296–308	0001-8686
60.	Avinash Khadela, Bhavin Vyas, Shrikant Joshi and Avinash Khadel	Role Of Glucarpidase For Intoxication Of High Dose Methotrexate Toxicity	Journal of Pharmacy and Applied Sciences	International	Volume6, Issue2	8-17	2395 - 6100
61.	Rahul Patil, Pratap Bahadur and Sanjay Tiwari	Dispersed graphene materials of biomedical interest and their toxicological consequences	Advances in Colloid and Interface Science	International	Volume27, Issue11	102051	0001-8686
62.	Peeyush Bhardwaj, Purnima Tripathi, Rishikesh Gupta, Sonia Pandey	Niosomes: A Review on Niosomal Research in Last Decade	Journal of Drug delivery science and technology	International	Volume56, Issue2	0	ISSN: 1773-2247
63.	Mitali H. Patel, Ruhi Shah, Krutika Sawant and Krutika K. Sawant	Recent Advances in Drug Delivery Strategies for Improved Therapeutic Efficacy of Efavirenz.	Recent patents on nanotechnology	International	Volume14, Issue2	1-8	2212-4020
64.	Rajesh Hadia, Dhaval Joshi, Sunil Kardani	A Systematic Review on Safety and Efficacy of Hydroxyurea in Sickle Cell Anemia in Pediatric	International Journal of Pharmaceutical Research	International	Volume11, Issue2	1933-36	0975-2366

Sr. No.	Author(s)	Title of Research Article	Journal	Level	Vol. No. Issue No.	Page No	ISSN NO
		Population					
65.	Sanjay Tiwari, Rahul Patil, Sunil K Dubey, P. Bahadur	Graphene nanosheets as reinforcement and cell-instructive material in soft tissue scaffolds	Advances in Colloid and Interface Science	International	Volume281, Issue3	102167	0001-8686
66.	Arti Gupta, Sonia Pandey, Jitendra Singh Yadav	A Review On Recent Trends In Green Synthesis Of Gold Nanoparticles For Tuberculosis	Advanced Pharmaceutical bulletine	International	Volume0, Issue0	00	2228-5881
67.	Sanjay Tiwari, Vrushti Kansara and Pratap Bahadur	Targeting anticancer drugs with pluronic aggregates: Recent updates	International Journal of Pharmaceutics	International	Volume586, Issue2	119544	0378-5173
68.	Dhruv C G, Mihir R C, Jay K P, Prit A T, Prof. Helly Mehta	Reuse and Recycle of RO rejected water along Rain water harvesting system	The International journal of analytical and experimental modal analysis	International	Volume12, Issue6	1118-1126	0886-9367
69.	Khusboo Maurya, Tanvi Fitwala, Jaitaxi Patel, Prof. Helly Mehta	Treatment of Dairy Wastewater Using Microbial Fuel Cell Through Energy Recovery	The international Journal of Analytical and Experimental Modal Analysis	International	Volume12, Issue6	92-101	0886-9367
70.	Chirag Mevada, Parvathy S Chandran, Dr. Mausumi Mukhopadhyay	Room-temperature synthesis of tin oxide nanoparticles using gallic acid monohydrate for symmetrical supercapacitor application	Journal of Energy Storage	International	Volume28, Issue1	101197	2352-1538
71.	Helly Mehta, Manoj Gundalia and Paresuh Luhar	A Review of Treatment of Textile waste - water using UV Photo Fenton Oxidation Process	The international Journal of Analytical and Experimental Modal Analysis	International	Volume12, Issue2	2748-2758	0886-9367
72.	Nikita Patel and Manoj Gundalia	Comparative Study of Population Forecasting Methods for Surat (Gujarat-India)	Journal of Interdisciplinary Cycle Research	International	Volume12, Issue2	1195-1198	0022-1945

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73.	Manoj Gundalia	Inter-Basin Transfer of Surplus Flood Water by Linking of Ozat and Madhuvanti Rivers of Junagadh (Gujarat-India) Region	Journal of Interdisciplinary Cycle Research	International	Volume11, Issue11	26-34	0022-1945
74.	Manoj Gundalia	Assessment of Drought using SPI at Weekly and Monthly Time Scales in Junagadh (Gujarat-India) Region	Disaster Advances	International	Volume12, Issue11	15-25	0974-262X
75.	Dhruv Shah, Palak Trivedi, Urvi Rathod	Performance Evaluation Of R.C. Moment Resisting Asymmetric Frame Under Seismic Loads Using Non-Linear Dynamic Analysis	International Journal of Technical Innovation in Modern Engineering & Science (IJTIMES)	International	Volume6, Issue2	53-59	2455-2585
76.	Maurya Manishkumar H and Chinmay K Desai	A study on design and crash analysis of automotive energy absorption tubes	Journal Manufacturing Engineering (JME) (ISSN:0976-3945)	International	Volume14, Issue7	158-165	0976-3945
77.	Patel, K.R. and Desai, C.K. and Panchal, V.V. and Bhatt, R.J.	Comparison of analytical model and semi empirical model of pressure die casting die	International Journal of Recent Technology and Engineering	International	Volume7, Issue0	535-539	2277-3878
78.	Nisarg Patel, Ankur Rana, Hiren Sidhpuria	Maximum Power Point Tracking Testing Using Photovoltaic Array Emulator Based on Lambert Algorithm Maximum Power Point Tracking Testing Using Photovoltaic Array Emulator Based on Lambert Algorithm	Asian Journal of Convergence in Technology Asian Journal of Convergence in Technology Asian Journal of Convergence in Technology	International	Volume5, Issue2	1-8	2350-1146

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80.	Shalinee Gupta and Dr.SSPM Sharma	Design and Development of an Intelligent Aqua Monitoring System using Cloud Based Online Access Control Systems	International Journal of Recent Technology and Engineering (IJRTE)	International	Volume8, Issue4	384-389	2277-3878
81.	Bhruvish Joshi, Bhruvish Joshi, Parth Shah, Dr. R Krushnamurthy and Vishvajit Bakarola	deepMINE - Natural Language Processing based Automatic Literature Mining and Research Summarization for Early-Stage Comprehension in Pandemic Situations specifically for COVID-19	0	International	Volume0, Issue0	0	0
82.	Ankit Adesara and Amisha Naik	Low noise Low power bio potential Amplifier for biomedical application	International Journal of Computing and Digital system	International	Volume10, Issue0	0	2210-142x
83.	Afzal Bhat , Devanshu Veshviker , Kevin Bhatt, Sagar Shah and Shaikh A A	sustainability in additive manufacturing	Journal of Manufacturing Engineering,	International	Volume15, Issue1	007-011	0973-6867
84.	Chaitanya chevali, umang patel, Jayesh parekh	Development of wind operated bike	Journal of manufacturing engineering	National	Volume15, Issue1	019-023	0973-6867
85.	Mr. Vipul Gamit, Ekta patel, Rutva Joshi	A Review on Part-Of-Speech Tagging on Gujarati Language	International Research Journal Of Engineering and Technology	International	Volume6, Issue6	3113-3120	2395-0056
86.	Mr. Vipul Gamit, Ms. Komal	A Review on Face Detection and Expression Recognition	International Research Journal of Engineering and	International	Volume6, Issue7	3693-3697	2395-0056

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88.	Dharmesh Chejara, Payal Joshi, Dharmesh Mahajan,	Facile synthesis and characterization of some new 5-arylidene-thiazolidine-2,4-diones and their antimicrobial evaluation	Indian Journal of Chemistry	International	Volume59, Issue5	710-715	0975-0983
89.	Dharmesh Chejara, Dipesh Mistry, Dharmesh Mahajan, Kishor R. Desai, Sunil Mistry	Synthesis Of Enaminones Using Graphite Supported BiCl ₃ As Heterogeneous And Recyclable Catalyst	Catalysis in Industry	International	Volume20, Issue4	260-267	2413-6476
90.	Vaibhav M. Naik, Datta B. Gunjal, Anil H. Gore, Prashant V. Anbhule, Daewon Sohn, Sheshanath V. Bhosale & Govind B. Kolekar	Nitrogen-doped carbon dot threads as a “turn-off” fluorescent probe for permanganate ions and its hydrogel hybrid as a naked eye sensor for gold (III) ions	Analytical and Bioanalytical Chemistry	International	Volume412, Issue0	2993–3003	1618-2650
91.	Chandrashekhar S.Patil, Abhijit N Kadam, Datta B	Sugarcane molasses derived carbon sheet@sea sand composite for direct removal of	Separation and Purification Technology	International	Volume247, Issue0	116997	1383-5866

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93.	Devi, Rachna; Boddula, Rajamouli; Tagare, Jairam; Kajjam, Aravind; Singh, Kasturi and V. Sivakumar	White emissive europium complex with CRI 95%: Butterfly Vs triangle structure	Journal of Materials Chemistry C,	International	Volume0, Issue0	0	2050-7534
94.	Jyoti Singh, Rajamouli Boddula and Harishchandra Digambar Jirimali	Utilization of Secondary Agricultural Products for the Preparation of Value Added Silica Materials and their Important Applications: A Review	Journal of Sol-Gel Science and Technology	International	Volume95, Issue2	0	1573-4846
95.	Rajpratap Kshatriya, Dayanand Kambale, Suraj Mali, Valmik P. Jejurkar, Pradeep Lokhande,	Brønsted Acid Catalyzed Domino Synthesis of Functionalized 4H-Chromens and Their ADMET, Molecular Docking and Antibacterial Studies	Chemistry Select	International	Volume4, Issue27	7943-7948	2365-6549

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97.	Jejurkar V., Mali S., Kshatriya R. B., Chaudhari, H., Saha	Synthesis, antimicrobial screening and in-silico appraisal of iminocarbazole derivatives (Minor Revision submitted)	Chemistry Select (Revision submitted)	International	Volume4, Issue32	9470-9475	2365-6549
98.	Rajpratap Kshatriya, Valmik P. Jejurkar, Satyajit Saha	Advances In The Catalytic Synthesis Of Triarylmethanes (TRAMs)	European Journal of Organic Chemistry	International	Volume2019, Issue24	3818-3841	1099-0690
99.	Rajpratap Kshatriya, Premchand Shelke, Valmik P. Jejurkar, Satyajit Saha		Journal of Medicinal Chemistry	International	Volume2019, Issue22	22	0022-2623 (print) 1520-4804
100.	Bhushan C. Chaudhari, Jitendra Khanderao, Chandrashekhar Patil, Amardip M. Patil, Sachin A. Joshi, Vijay Singh, Krushna Kaduba Palodkar, Annadanam V. Sessa Sainath, and Harishchandra D.	Waste Eggshells for the Decoration of Carbon Nanotubes and Graphene Nanosheets with Hydroxyapatite for Preparation of LLDPE Nano-composites	Journal of Polymers and the Environment	International	Volume0, Issue0	00	1566-2543

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101.	Datta B. Gunjal, Yogesh M Gurav, Anil H Gore, Vaibhav M Naik, Ravindra D Waghmare, Chandrashekhar S Patil, Daewon Sohn, Prashant V Anbhule, Rajendra V Shejwal and Govind B. Kolekar	Nitrogen doped waste tea residue derived carbon dots for selective quantification of tetracycline in urine and pharmaceutical samples and yeast cell imaging application	Optical Materials	International	Volume98, Issue0	109484	0925-3467
102.	Sumit Kumar Panja	Photoacid as ICT probe for ground state proton transfer process from solute to solvents	Journal of Molecular Liquids	International	Volume299, Issue1	112194	0167-7322
103.	Sumit Kumar Panja	J-type aggregation and thermochromic behavior of a schiff base in solution: Role of keto-enol tautomerization	Spectrochimica Acta Part A	International	Volume229, Issue1	117860	1386-1425
104.	B Rajamouli and V. Sivakumar	Bi-nuclear luminescent Europium(III) molecular complexes for white light emitting diodes: Experimental and theoretical study	Inorganica Chimica Acta	International	Volume494, Issue8	141-153	0020-1693
105.	Soumalya Bhattacharyya, Manoranjan Maity, Aniket Chowdhury, Manik Lal Saha, Sumit Kumar Panja, Peter J.	Coordination-Assisted Reversible Photoswitching of Spiropyran-Based Platinum Macrocycles	Inorganic Chemistry	International	Volume59, Issue3	2083-2091	1520-510X

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107.	Pravin R Dongare, Anil H Gore, Balu D Ajalkar	A dual colorimetric chemosensor based on Schiff base for highly selective and simultaneous recognition of CN ⁻ and Sn ²⁺	Inorganica Chimica Acta	International	Volume502, Issue15	119372	0020-1693
108.	Ravindra D Waghmare, Anil H Gore, PV Anbhule, Daewon Sohn, Govind B Kolekar	Dataset on the shooting and rooting ability of Morus alba using waste tea residue derived carbon dots as an alternative of growth plant stimulator	Data in Brief	International	Volume29, Issue0	105345	2352-3409
109.	Pravin R Dongare, Anil H Gore, Govind B Kolekar, Balu D Ajalkar	A Phenazine based colorimetric and fluorescent chemosensor for sequential detection of Ag ⁺ and I ⁻ in aqueous media	Luminescence	International	Volume35, Issue2	231-242	1522-7243
110.	Samadhan P Pawar, Anil H Gore, Laxman S Walekar, Vaibhav M Naik, Prashant V Anbhule, Daewon Sohn, Govind B Kolekar	Quantum dots based "On-Off" fluorescence probe for the selective detection of Cu ²⁺ ion: Application to real sample analysis	Chemical Data Collections	International	Volume24, Issue6	100300	2405-8300
111.	Sunil D Kumbhar, Anil H Gore, Prafulla B Choudhari, Nilotpal Barooah, Prashant	In Vitro Study of Ethyl-4-(3,4,5-trimethoxyphenyl)-2,7,7-trimethyl-5-oxo-1,4,5,6,7,8-hexahydroquinoline-3-carboxylate and Bovine Serum	Macromolecular Symposia	International	Volume387, Issue1	1800206	1521-3900

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113.	Narsaiah Battini, Srujana Marri and Satyanarayana Battula	Oxone mediated effective aromatization of tetrahydro- β -carbolines: A facile synthesis to β -carboline-3-esters/amides and marinacarboline A and C	J. Indian Chem. Soc.	National	Volume96, Issue0	1413-1418	00194522
114.	Ajit Joshi, Jyoti Chaudhary, Giriraj Tailor, Deepak Kumar, Deepshikha Verma,	Synthesis and Characterization of Chromium Nanoparticles by Thermal Method	Journal of Nanoscience and Technology	International	Volume5, Issue4	820-821	2455-0191
115.	Ajit Joshi, Deepika Katariya, Mohammad Ashid, Bhupendra Kumar Sharma,	Synthesis, Characterization and Biological Activity of Some Indole Substituted Propanoic Acid	Journal of Chemistry and Chemical Sciences	International	Volume9, Issue7	206-213	2229-760X
116.	Parth Naik And Harshit Desai	Synthesis And Dyeing Performance Of Some Novel Disperse Dyes Based On 1, 3, 4 – Thiadiazole Moiety	Journal Of Emerging Technologies and Innovative Research	International	Volume6, Issue6	164-170	2349-5162
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119.	Dr. Arpana Patel and Desai Tarjani	A study on an emotional intelligence among school teachers of surat city	Journal of Emerging Technologies and Innovative Research	International	Volume7, Issue4	767-773	2349- 5162
120.	Dr. Nilay Panchal and Dr. Arpana Patel	Does the social media marketing impact on consumer buying behaviour	International Multidisciplinary Research Journal	International	Volume6, Issue1	284-296	2455- 4642
121.	Dr. Nilay Panchal and Dr. Arpana Patel	Does The Social Medial Marketing Impact On Consumer Buying Behaviour?	IDEES –International Multidisciplinary Research Journal	International	Volume6, Issue1	284-296	2455- 4642
122.	Sonia Bhula and Siddhi Shah	A study on employee engagement at Treffer Pharmaceuticals	Journal of emerging technologies and innovative research	International	Volume7, Issue4	2349-5162	2349- 5162
123.	Prashant Ghediya, Tapas K.Chaudhuri, Jaymin Ray, Heena L.Panjwani, Priyanka J.Hemani, Priya P.Paneri, Ravirajsinh J. Jadav, Keyur D. Rupapara, Ritesh R.Joshi	Synthesis and characterizations of copper cadmium sulphide (CuCdS ₂) as potential absorber for thin film photovoltaics	Materials Chemistry and Physics	International	Volume252, Issue0	123382	0254- 0584
124.	V.M.Jain K.K.Patel, D.V. Shah, M.S. Shah	Surfactant Free Synthesis and Study of Vanadium Pentoxide Nanostructure	Journal of Nano- and Electronic Physics	International	Volume12, Issue2	02018(3pp)	20776772

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126.	Prashant R. Ghedia Tapas K. Chaudhuri, Jaymin Ray	Electrical transport properties of dip-coated nanocrystalline Cu ₂ ZnSnS ₄ thin films	Journal of Materials Science: Materials in Electronics	International	Volume31, Issue1	658	1573-482X
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128.	Mihir Panchal, Twinkle R Singh	A Mathematical Model and Numerical Analysis of Tumor treatment with the application of Anti-Angiogenesis	Communications in Mathematical Biology and Neuroscience	International	Volume5, Issue2	232	2052-2541
129.	Dr. Khushboo C. Valodwala, Dr. Anil Mishra, Dr. Sneha Sailor, Dr. Neeti Mishra	Relationship Between Lumbar Neuromuscular Pain, Lumbar Disability And Physical Performance in Patients With Chronic Nonspecific Low Back Pain	International Journal of Development Research	International	Volume10, Issue3	34800-34803	2230-9926
130.	Dr.Aayushi Makwana	Improvement of Iliopsoas flexibility:A comparative effectiveness between Post isometric Relaxation n static stretching	Indian Journal of physiotherapy and Occupational therapy	International	Volume14, Issue1	238	-
131.	Dr. Khushboo Valodwala, Dr. Anil Mishra, Dr.	Relationship between lumbar neuromuscular pain, lumbar disability, and physical	International Journal Of Development Research	International	Volume10, Issue3	34800 - 34803	2230-9926

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133.	Dr. Anil Kumar Mishra and Anand Patel	Comparative efficacy of kinesthesia & balance exercises versus open chain exercises on pain and functional performance in knee osteoarthritis	Indian Journal Of Applied Research	International	Volume9, Issue7	01-5	2249 - 555X
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135.	Dr. Rajal B Sukhiyaji and Dr. Zeel Patel	To compare the skilled based Physical fitness such as agility, power and speed between the young college male basketball and football players	Indian journal of Physiotherapy and occupational therapy (An International journal)	International	Volume14, Issue1	190-195	0973-5666
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139.	Dr.Anil Mishra, Dr.Khushboo Valodwala,Dr.Neeti Mishra,Dr.Sneha Sailor	Relationship Between Lumbar Neuromuscular Pain, Lumbar Disability And Physical Performance in Patients With Chronic Nonspecific Low Back Pain	International Journal of Development Research	International	Volume10, Issue3	34800-34803	2230-9926
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142.	Kruti Joshi, umesh pathak and khushboo jani	Smart And Self Sufficient Villages As Backbone To Development: A Case Of Indian Heritage Architecture	International Journal Of Emerging Technologies And Innovative Research	International	Volume6, Issue6	895-904	2349-5162
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145.	Janki Patel, Labdhi sheth and Falguni shukal	Sustainable Development Strategy For Satellite Town (Case Study : Sanand)	International Journal of Innovative Research in Technology	International	Volume5, Issue8	196-200	2349-6002

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159.	Nikunk Moradiya and Peenal Sankhla	A Study on Consumer Buying Behaviour towards Liquid Utensil Cleaner from Ambika Industry	International Journal for Research in Applied Science and Engineering Technology	International	Volume 8, Issue 4	1441	2321-9653
160.	Lisha Patel and Prinsa Patel	A Study on Consumer Buying Behaviour Towards Packed Water Bottle at	International Journal of Engineering Development and Research	International	Volume 8, Issue 2	73-83	2321-9939

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165.	Nainesh Patel and Prinsa Patel	A Study on Consumer Perception towards TATA Nexon Car in Bardoli City	International Journal of Engineering Development and Research	International	Volume 8, Issue 2	84-93	2321-9939
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169.	Simnan Ansari and Ms. Vaishali Pillai	A Study on Customer Brand Preference towards Suzuki Nexa at Surat City	International Journal for Research in Applied Science & Engineering Technology	International	Volume 8, Issue 4	1598-1601	2321-9653
170.	Namrata Kundnani, Dr. Anuradha Pathak and Dhruv Mali	A Study on Customer Satisfaction towards Herbal Life Products: A Study of South Gujarat Region	International Journal of Commerce and Management Research	International	Volume 6, Issue 3	61-64	2455-1627
171.	Amisha Shah And Dharmaraj Solanki	A Study on Customer Satisfaction Towards The Products of Acey Engineering Pvt. Ltd. (AEPL)	SAGAR- International journal of Management and Research	International	Volume 4, Issue 2	2-10	2456-2815
172.	Nikhilkumar Dharmendrabhai Patel	A Study on Customer's Perception & Satisfaction towards Ready to Eat Product with respect to Krish Bhog	International Journal for Research in Applied Science & Engineering Technology (IJRASET)	International	Volume 8, Issue 4	816-823	2321-9653
173.	Preet Kamlesh Patel, Taral Patel	A Study on Customers Satisfaction Towards Products of Hero MotoCorp	International Journal of Research in Engineering, Science and Management	International	Volume 3, Issue 4	656-660	2581-5792
174.	Khusboo Shah and Peenal Sankhla	A Study on Difficulties faced by Entrepreneurs while Exporting Products	International Journal of Emerging Technologies and Innovative Research	International	Volume 7, Issue 4	1192	2349-5162
175.	Payal Rathod and Ms. Nimisha Jariwala	A study on Effectiveness of Employees Grievance Handling System at SUMUL Dairy Surat	International Journal of Creative Research Thoughts	International	Volume 8, Issue 4		2320-2882
176.	Ankit Maisuriya, Peenal Sankhla	A Study on Effectiveness of Online Marketing from	International Journal of Creative Research Thoughts	International	Volume 8, Issue 5	509-515	2320-2882

Sr. No.	Author(s)	Title of Research Article	Journal	Level	Vol. No. Issue No.	Page No	ISSN NO
		Meera Industry					
177.	Hritika Singh and Dr. Anuradha Pathak	A Study on Employee Attitude towards the Grievance Handling System at Bindal Silk Mills Pvt. Ltd.	International Journal for Research in Applied Science & Engineering Technology	International	Volume 8, Issue 4	1144-1151	2321-9653
178.	Maaz Lorgat and Vaishali Pillai	A Study on Employee Engagement and Their Impact on Employee Performance	Journal of Emerging Technologies and Innovative Research	National	Volume 7, Issue 4	555- 558	2349-5162
179.	Jayshree Chhabbulal Kanojiya & Vaishali Pillai	A Study on Employee Retention Policies On Organization Productivity in Sumul.	International Journal of Creative Research Thoughts	International	Volume 4, Issue 8		2320-2882
180.	Rinki Sinha and Dr. Vijay Gondaliya	A Study on Employee Satisfaction at Co-Operative Sector	Journal of Human Resource and Customer Relationship Management	National	Volume 4, Issue 1	29-39	2453-2712
181.	Amisha Rathod	A Study on Employer-Employee Relationship	IJCRT	International	Volume 8, Issue 4	3637-3647	2320-2882
182.	Jahanvi A Bhalani and Dr. Taral Patel	A Study on Green Banking Practices adopted by with Respect to Valsad District.	International Journal of Creative Research Thoughts	International	Volume 8, Issue 4	1586-1592	2320-2882
183.	Krupali Bhakta	A Study on Impact of Demographic Factors on Traders Investment Decision	International Journal of Scientific Research in Engineering and Management	International	Volume 4, Issue 4	1-8	2582-3930
184.	Dhruval Devani and Dr. Anuradha Pathak	A Study on Impact of Employee Welfare Measures in Daimond Industry	International Journal of Creative Research Thoughts (IJCRT)	International	Volume 8, Issue 4	2903-2911	2320-2882
185.	Mittal Patel and Vaishali Pillai	A Study on Impact of Environment on Employees	International Journal of Creative Research Thoughts	International	Volume 8, Issue 4	2175-2183	2320-2882

Sr. No.	Author(s)	Title of Research Article	Journal	Level	Vol. No. Issue No.	Page No	ISSN NO
		Performance at JK Lakshmi Cement LTD					
186.	Jayraj Joshi and Peenal sankhla	A Study on Impact of Import and Export on Economic Growth of India	International Journal of Creative Research Thoughts	International	Volume 8, Issue 4	1298-1305	2320-2882
187.	Krupal A Chaudhari and Dr. Taral Patel	A Study on Impact of Non – Performing Assets on Profitability of Public and Private Sectors Bank.	International Journal of Innovation and research Technology	International	Volume 5, Issue 4	163-166	2456-2165
188.	Dhruv Oza and Dr. Anuradha Pathak	A Study on Impact of Work-life Balance of Employees in Donear Pvt. Ltd. A Case Study	International Journal of Creative Research Thoughts (IJCRT)	International	Volume 8, Issue 4	1542-1555	2320-2882
189.	Janki Lakhani and Ms. Vaishali Pillai	A Study on Impact Training and Development on Employee Performance at Weavetech	International Journal of Management and Commerce Innovations	International	Volume 8, Issue 1	31- 42	2348-7585
190.	Shivani Patel and Mr. Vivek Ayre	A Study on Insurance Awareness in Rural Area of Bardoli Region	International Journal of Management and Commerce Innovations	International	Volume 7, Issue 2	1490-1496	2348-7585
191.	Shivani Pate, Vivek Ayre	A Study on Insurance Awareness in Rural Area of Bardoli Region	International Journal of Management and Commerce Innovations	International	Volume 7, Issue 2	1490-1496	2348-7585
192.	Rinkal Pate, Nisarg Shah	A Study on Investor Preference towards Mutual Fund in Bardoli	International Journal of Management and Commerce	International	Volume 2, Issue 2	01-Apr	2664-6854
193.	Vidhi Makwana and Mr. Vivek Ayre	A Study on Investor's Preference towards different Investment Avenues Specifically in Bardoli	International Journal of Management and Commerce Innovations	International	Volume 8, Issue 1	16-22	2348-7585

Sr. No.	Author(s)	Title of Research Article	Journal	Level	Vol. No. Issue No.	Page No	ISSN NO
		Region.					
194.	Kinjal Modi and Vaishali Pillai	A Study on Labour Welfare Measures in KRIBHCO. Ltd	International Journal of Engineering Development and Research	International	Volume 8, Issue 2	162- 164	2321-9939
195.	Ruchit Meruliya and Dr.Taral Patel	A Study on Measure the Effect of Digital Advertisement on Consumer Decision Making Process at Surat City	International Journal of Creative Research Thoughts	International	Volume 8, Issue 4	1223-1231.	2320-2882
196.	Vaibhavi Ramakant Pande & Dr. Manisha Surti	A Study on Perception of Workers regarding Training and Development at Multi Grain Foods	International Journal of Research and Analytical Reviews	International	Volume 7, Issue 2	1 - 8	2349-5138
197.	Smit Patel and Mr. Vivek Ayre	A Study on Problems Faced by Tourists While Travelling Abroad with Respects to South Gujarat	International Journal for Research in Engineering Application & Management (IJREAM)	International	Volume 6, Issue 1	50-55	2454-9150
198.	Janki Chitroda and Prinsa Patel	A Study on Product Packaging Impact on Consumer Buying Behaviour	International Journal of Novel Research in Marketing Management and Economics	International	Volume 7, Issue 1	74-82	2394-7322
199.	Dhruval Kaneria	A Study on Recruitment and Selection Process At Sosyo Hajoori Beverages Pvt. Ltd.	International Journal of Creative Research Thoughts (IJCRT)	International	Volume 8, Issue 4	2198-2214	2320-2882
200.	Dhruvi Patel and Dr. Manisha Surti	A Study on Relationship between FMCG Sector and Nifty Fifty	International Journal of Creative Research Thoughts	International	Volume 8, Issue 4	1042 - 1050	2320-2882
201.	Shehnaz Sheikh and Dr. Manisha Surti	A Study on Service Quality at HERO Motocorp Service Centre at Shubham Motors,	International Journal of Commerce and Management Research	International	Volume 6, Issue 3	04-10	2455-1627

Sr. No.	Author(s)	Title of Research Article	Journal	Level	Vol. No. Issue No.	Page No	ISSN NO
		Kamrej					
202.	Ayan Patel and Dr. Manisha Surti	A Study on the Impact on Dividend Announcement on Share Price	Journal of Emerging Technologies and Innovative Research	International	Volume 7, Issue 4	17 - 24	2349-5162
203.	Pankaj Rawat ¹ , Mrs Nimisha Jariwala ²	A Study on Welfare Activities Provided for Employees at Shree Durga Syntex Pvt Ltd.	International Journal for Research in Applied Science & Engineering Technology	International	Volume 8, Issue 5	1113-1125	2321-9653
204.	Jinal Borad and Ms. Vaishali Pillai	A Study on Workers Health and Safety Undertaken at Vaikunth Chemicals Pvt Ltd	International Journal of Creative Research Thoughts	International	Volume 8, Issue 4	348- 353	2320-2882
205.	Rinkal Patel and Mr. Vivek Ayre	A Study on working capital management and financial statements analysis of sugar company	International Journal of Management and Commerce Innovations	International	Volume 8, Issue 1	1 - 6	2348-7585
206.	Kiran Jaisinghani and Ms.Nimisha Jariwala	Challenges and problems faced by family business in Adajan Area, Surat.	International Journal for Research in Applied Science & Engineering Technology	International	Volume 8, Issue 4	1510-1521	2321-9653
207.	Darshan Patel and Dharmraj Solanki	Consumer perception towards product and services of Resilin Rubtech	International Journal of Research in Engineering, Science and Management	International	Volume 3, Issue 4	133-136	2581-5792
208.	Dhvani Panchal and Nisarg Shah	To Study the Customer Satisfaction towards Satyam Traders	International Journal for Research in Applied Science & Engineering Technology	International	Volume 8, Issue 4	1306-1309	2321-9653
209.	Nishit Ghadiyali	Employees at Shree Durga Syntex Pvt Ltd	International Journal for Research in Applied Science & Engineering Technology	International	Volume 8, Issue 5		2321-9653

Sr. No.	Author(s)	Title of Research Article	Journal	Level	Vol. No. Issue No.	Page No	ISSN NO
210.	Hitaxi Kathrotiya and Dr. Anuradha Pathak	Human Resource Practices in Organisation and Employees' Performance: A Study of FM PBW Bearings Pvt. Ltd.	International Journal of Management and Commerce Innovations	International	Volume 8, Issue 1	23-30	2348-7585
211.	Patet Hani	Impact of fraud on the Indian Banking sectors	International Journal of Creative Research Thoughts	International	Volume 8, Issue 4	1602-1607	2320-2882
212.	Dhaval Kotadiya and Prinsa Patel	Impact on Outsourcing on Business Organisation in True Color Pvt. Ltd.	International Journal for science and Advance Research in technology	International	Volume 6, Issue 3	902-906	2395-1052
213.	Mukesh Agrawal and Nisarg Shah	LIC & ICICI Prudential Insurance	Journal of Emerging Technologies and Innovative Research	International	Volume 7, Issue 4	467-473	2349-5162
214.	Drashti Patel and Dr. Anuradha Pathak	Satisfaction Level of Employees towards Training program at Sidmak Laboratories (India) Pvt. Ltd.	International Journal of Creative Research Thoughts (IJCRT)	International	Volume 8, Issue 4	1936-1947	2320-2882
215.	Namrata Kundanani and Dr. Anuaradha Pathak	Satisfaction of Employees towards Performance Appraisal in Organisation: A Study on Aaiswarya Printing and Dying Pvt. Ltd.	International Journal of Creative Research Thoughts (IJCRT)	International	Volume 8, Issue 4	1470-1485	2320-2882
216.	Neel Moradiya and Nisarg Shah	Study on Issue Price Performance of IPO's (Initial Public Offering) in India	Journal of Emerging Technologies and Innovative Research	International	Volume 7, Issue 4	25-33	2349-5162
217.	Janki Patel and Prinsa Patel	The Effect of Customer Relationship Management on Business Performance	International Journal of Research in Engineering, Science and Management	International	Volume 3, Issue 3	603-609	2581-5792
218.	Shatakshi Pawar and Mr. Vivek Ayre	To Study On Co-Operative Bank With Special Reference To Lending Practices In	Journal of Emerging Technologies and Innovative Research	International	Volume 7, Issue 4	1242-1253	2349-5162

Sr. No.	Author(s)	Title of Research Article	Journal	Level	Vol. No. Issue No.	Page No	ISSN NO
		Surat Region					
219.	Riya Desai and Mr. Vivek Ayre	To study problem faced by newly emerging entrepreneur and factors that motivate them in Raising Fund in Surat Region	International Journal of Management and Commerce Innovations	International	Volume 7, Issue 2	1497-1502	2348-7585
220.	Kartavya Patel and Prinsa Patel	To study the Consumer Buying Behaviour at Hi-Tech Sweet Water Technology Pvt. Ltd.	International Journal for Research in Applied Science & Engineering Technology	International	Volume 8, Issue 4	63-68	2321-9653
221.	Vrutika Gabani and Dr. Vijay Gondaliya	To Study the Factor Influencing For Invest in Mutual Fund	Studies in Indian Place Names	National	Volume 40, Issue 68	131-139	2394-3114
222.	Jaimin Sudra and Prinsa Patel	To Study the Impact of Direct Marketing on Business Performance Undertaken at Shiplan Steel cast Pvt. Ltd.	International Journal for Research in Applied Science & Engineering Technology	International	Volume 8, Issue 4	101-105	2321-9653
223.	Vaibhav Chopra and Dr. Vijay Gondaliya	To Study the Investors Preferences for their Investments	International Journal for Research in Applied Science & Engineering Technology	International	Volume 8, Issue 4	286-296	2321-9653
224.	Ms. Simran Italiya and Dr. Manisha Surti	To Study The Perception Of Business Owners Considering Social Media A Sales Tool	International Journal of Engineering Applied Sciences and Technology	International	Volume 4, Issue 12	115-121	2455-2143
225.	Nishant Dhameliya and Peenal Sankhla	To Study the Preference and Satisfaction Level of Customers towards Amrut Exort	International Journal of Creative Research Thoughts	International	Volume 8, Issue 4	3982-3986	2320-2882

Sr. No.	Author(s)	Title of Research Article	Journal	Level	Vol. No. Issue No.	Page No	ISSN NO
226.	Dharmaraj J Solanki	A Study on Farmer's Attitudes Towards Organic Farming	Journal of Management Development and Research	National		56-51	2349-802
227.	Niyati Shah	Study On Recommendation Systems And Its Challenges	International Journal of Latest Trends in Engineering and Technology	International	Volume 16, Issue 1	050-053	2278-621X
228.	Yagna Vyas and Vijay R. Gondaliya	Tax Planning and Tax Management of Salaried Individuals: A Study of Bardoli Region	VISION: Journal of Indian Taxation	National	Volume 7, Issue 1	34 – 38	2347-4475

Table: 3.3 Review Article Published by Faculty

Sr. No.	Author (s)	Title of Review Article	Journal	Level	Vol. No. Issue No.	Page No	ISSN NO
1.	Ms. Hiral Mistry	Menstrual cup: A new way to maintain menstrual hygiene	Journal of Health Informatics	State	Volume1, Issue5	191-194	e – 2456-9313
2.	Avadhuta PATEL	Effect of E-learning for the enhancement of Reading and Writing skills	Langlit- An international peer-reviewed open access journal	International	Volume6, Issue2	104	2349-5189
3.	Abhishek Sharma, Dhruvi Amin, A Sankaranarayanan, Rajesh Arora, Ajay Kumar Mathur	Present status of Catharanthus roseus monoterpenoid indole alkaloids engineering in homo- and heterologous systems.	Biotechnology Letters	International	Volume2019, Issue1	1	1573-6776
4.	Snaa Mistry, Rajashekhar Ingalhalli R.Krishnamurthy	The role of genes and molecules associated with pathophysiological behavioral disorders in the brain and their applications in neurological diseases	International Journal of Recent Scientific Research	International	Volume10, Issue6	32831-32841	0976-3031

Sr. No.	Author (s)	Title of Review Article	Journal	Level	Vol. No. Issue No.	Page No	ISSN NO
5.	Shah F and Dwivedi M	Pathophysiology and Recent Therapeutic Insights of Sickle Cell Disease	Annals of Hematology	International	Volume99, Issue0	925- 935	0939- 5555
6.	Dhruti Amin, Sankaranarayanan A, Rajesh Arora and Ajay Kumar Mathur and Abhishek Sharma	Present status of Catharanthus roseus monoterpenoid indole alkaloids engineering in homo-and heterologous systems	Biotechnology letters	International	Volume42, Issue1	11-23	1573- 6776
7.	Bijal D. Gharia, and I.Rajashekhar and Ramar Krishnamurthy	Phytosomes: Enhancing Bioavailability of Phytomedicine	IOSR Journal Of Pharmacy	International	Volume9, Issue6	9-15	2319- 4219
8.	Snaa Mistry, R. Krishnamurthy and Rajashekhar Ingalhalli	The role of genes and molecules associated with pathophysiological behavioral disorders in the brain and their applications in neurological diseases	International Journal of Recent Scientific Research	International	Volume10, Issue6	32831- 32841	0976- 3031
9.	Firdosh Shah and Dr Mitesh Dwivedi	Pathophysiology and recent therapeutic insights of sickle cell disease	Annals of Hematology	International	Volume99, Issue8	925- 935	0939- 5555
10.	Sanjay Tiwari, Rahul Patil, Sunil K Dubey, Pratap Bahadur	Derivatization approaches and applications of pullulan	Advances in Colloid and Interface Science	International	Volume269, Issue6	296- 308	0001- 8686
11.	Avinash Khadela, Bhavin Vyas, Shrikant Joshi	Role of Glucarpidase for Intoxication of High dose Methotrexate Toxicity	Journal of Pharmacy and Applied Sciences	International	Volume6, Issue2	8-17	2395 - 6100
12.	Rahul Patil, Pratap Bahadur and Sanjay Tiwari	Dispersed graphene materials of biomedical interest and their toxicological consequences	Advances in Colloid and Interface Science	International	Volume27, Issue11	102051	0001- 8686
13.	PeeyushBhardwaj, PurnimaTripathi, Rishikesh Gupta, Sonia Pandey	Niosomes: A Review on Niosomal Research in Last Decade	Journal of Drug delivery science and technology	International	Volume56, Issue2	0	ISSN: 1773- 2247
14.	Mitali H. Patel, Ruhi	Recent Advances in Drug Delivery	Recent patents on	International	Volume14,	1-8	2212-

Sr. No.	Author (s)	Title of Review Article	Journal	Level	Vol. No. Issue No.	Page No	ISSN NO
	Shah, Krutika Sawant	Strategies for Improved Therapeutic Efficacy of Efavirenz.	nanotechnology		Issue2		4020
15.	Rajesh Hadia, Dhaval Joshi, Sunil Kardani	A Systematic Review on Safety and Efficacy of Hydroxyurea in Sickle Cell Anemia in Pediatric Population	International Journal of Pharmaceutical Research	International	Volume11, Issue2	1933-36	0975-2366
16.	Sanjay Tiwari, Rahul Patil, Sunil K Dubey, P. Bahadur	Graphene nanosheets as reinforcement and cell-instructive material in soft tissue scaffolds	Advances in Colloid and Interface Science	International	Volume281, Issue3	102167	0001-8686
17.	Arti Gupta, Sonia Pandey, Jitendra Singh Yadav	A Review On Recent Trends In Green Synthesis Of Gold Nanoparticles For Tuberculosis	Advanced Pharmaceutical bulletin	International	Volume0, Issue0	00	2228-5881
18.	Sanjay Tiwari, Vrushti Kansara and Pratap Bahadur	Targeting anticancer drugs with pluronic aggregates: Recent updates	International Journal of Pharmaceutics	International	Volume586, Issue2	119544	0378-5173
19.	Pyush Bharwaj, Purnima Tripathi, Sonia Pandey	Niosomes: A review on niosomal research in the last decade	Journal of Drug delivery science and technology	International	Volume56, Issue2	101581	1773-2247
20.	Priyaben Arjunsinh Mahida, Dimple Jigneshbhai Desai	Study on the NPP Containment Structures Subjected to Different Loading Conditions	International Journal of Research in Advent Technology	International	Volume7, Issue10	15-17	2321-9637
21.	Varshil Shah, Aditya Bhatt, Dimple Desai	Development of fragility curves of building for different lateral load resisting system	International journal of Engineering Development and Research	International	Volume8, Issue1	2321-9939	2321-9393
22.	Mahan S Jadav and Dimple Desai	Study of P-Delta effects on Tall Building	International journal of Engineering Development and Research	International	Volume8, Issue1	42-44	2321-9939
23.	Dhruv Shah and Urvi Rathod, Palak Trivedi	Performance evaluation of RC moment resisting asymmetric frame under seismic loads using non-linear dynamic analysis	International journal of technical innovation in modern engineering and science	International	Volume4, Issue6	53-59	24552585

Sr. No.	Author (s)	Title of Review Article	Journal	Level	Vol. No. Issue No.	Page No	ISSN NO
24.	Nevil K. Trambadia, Vinodkumar M. Patel, Manoj J. Gundalia	Feasibility Study of Proposed Interlinking between Ozat and Mahuvanti Rivers: A Review Paper	The International journal of analytical and experimental modal analysis	International	Volume11, Issue9	156- 160	0886- 9367
25.	Disha A. Lad and Hitesh Dhameliya	Analysis and Design of Retaining Wall with and without Shelf using SAP 2000	International Journal of Engineering Development and Research	International	Volume7, Issue4	513- 515	2331- 9939
26.	Shivani B Patel and Hitesh Dhameliya	Comparative study on post-tensioned and composite transfer girder for multi story building	International Journal of Engineering Development and Research	International	Volume7, Issue4	518- 521	2321- 9939
27.	Mohnish Lad, Yati R. Tank, Dr. Kamalsinh M. Padhiar	Applicability of Bonded and Un-bonded PT System in Shear Walls of Multi-Storey Building - A Review	International Journal of Engineering Development and Research	International	Volume8, Issue1	248- 250	2321- 9939
28.	Kishan Desai Maulik Kakadiya	A review paper on analysis and design of precast building using etbas	International journal of Engineering development and research	International	Volume8, Issue1	399- 402	2321- 9939
29.	Parth Akabari Hardik Patel	A Review On Analysis And Design Of Pile Foundation Concealing Different Soil Layers	International journal of engineering development and reseach	International	Volume8, Issue1	513- 516	2321- 9939
30.	Bhautik Jasoliya Maulik Kakadiya	comparative analysis of shear wall with waffle slab structure and conventional framed structure	International journal of Engineering development and research	International	Volume8, Issue1	490- 492	2321- 9939
31.	Ankit Solanki Ms. Urvi Rathod Ms.Palak Trivedi	Seismic Response Of Asymmetric Reinforced Concrete Structures Using Static Pushover And Adaptive Pushover Analysis	International Journal of Technical Innovation in Modern Engineering & Science (IJTIMES)	International	Volume4, Issue6	13-17	2455- 2585
32.	Mr. Vipul Gamit Ekta patel,Rutva Joshi	A Review on Part-Of-Speech Tagging on Gujarati Language	Internatinal Reserch Journal Of Engineering and Technology	International	Volume6, Issue6	3113- 3120	2395- 0056
33.	Mr. Vipul Gamit	A Review on Face Detection and	International Research	International	Volume6,	3693-	2395-

Sr. No.	Author (s)	Title of Review Article	Journal	Level	Vol. No. Issue No.	Page No	ISSN NO
	Ms. Komal Domadiya, Ms. Kajal Patel	Expression Recognition	Journal of Engineering and Technology (IRJET)		Issue7	3697	0056
34.	Rajpratap Kshatriya, Valmik P. Jejurkar, Satyajit Saha	Advances In The Catalytic Synthesis Of Triarylmethanes	European Journal of Organic Chemistry	International	Volume2019, Issue24	3818-3841	1099-0690
35.	R Kshatriya, VP Jejurkar, S Saha	Advances in The Catalytic Synthesis of Triarylmethanes	European Journal of Organic Chemistry	International	Volume2019, Issue4	3818-3841	1099-0690
36.	Satyanarayana Battula, Shivani N. Tandel	2-Aminobenzonitrile	Encyclopedia of Reagents for Organic Synthesis (e-EROS)	International	Volume0, Issue0	0	0
37.	Dr. Jyoti Singh Dr. Rajamouli Boddula Dr. Harishchandra Digambar Jirimal	Utilization of secondary agricultural products for the preparation of value added silica materials and their important applications: a review	Journal of Sol-Gel Science and Technology	International	Volume5, Issue*	1-21	2020
38.	Ramakanta Meher and N.D. Patel Ramakant Meher	Analytical Investigation of Magneto hydrodynamics Jeffery Hamel flow with Cu-water Nano fluid between two rectangular smooth wall with Transverse magnetic Field?	Journal of Ocean Engineering and Science	International	Volume0, Issue0	0	2468-0133

Table: 3.4 Book Chapter/Proceedings of the Conference Publication Published by Faculty

Sr. No.	Author(s)	Title of Book Chapter	Title of Book	Editor(s)	Publisher Name	Year	Page No.	ISBN NO
1.	Giftson J Senapathy, Krishnamurthy R , Abrahamse H , Umadevi P and Murugan S	Chemoprotective and immunomodulating effects of ferulic acid on cisplatin chemotherapy in Dalton's lymphoma xenografted mice	Phytomedicine : Research and Development	Parimelazhagan Thangaraj	Taylor and Francis	2020	45-52	0367857596
2.	Abhishek Sharma, Dhruvi Amin, Rajesh Arora, Ajay Kumar Mathur	Bacillus thuringiensis Cry Gene Mediated Biological Pest Management in Grain Legumes	Microbial Mitigation of Stress Responses of Food Legumes	N. Amaresan, Senthilkumar Murugesan, Krishna Kumar, A. Sankaranarayanan	CRC Press Taylor and Francis	2020	245	9780367460242
3.	Dhruvi Amin, Abhishek Sharma, Sanket Ray, Siva Satya Mohan Jampala	Biological Control of Soilborne Diseases and Water Stress Management in Groundnut	Microbial Mitigation of Stress Responses of Food Legumes	N. Amaresan, Senthilkumar Murugesan, Krishna Kumar, A. Sankaranarayanan	CRC Press Taylor and Francis	2020	123	9780367460242
4.	A. Sankaranarayanan, N. Amaresan, Abhishek Sharma	Effects of Pesticides and Heavy Metals on the Growth and Yield of Food Legume Plants	Microbial Mitigation of Stress Responses of Food Legumes	N. Amaresan, Senthilkumar Murugesan, Krishna Kumar, A. Sankaranarayanan	CRC Press Taylor and Francis	2020	103	9780367460242
5.	Nikita Patel, Swetal Patel, Nidhi Patel Swati Patel, R Krishnamurthy	Indian Tinospora Species: As Antibacterial Agents and Phytochemical Evaluation	Current strategies in Biotechnology and Bioresource Technology	Dr Afroz Alam	Book Publisher International Science Domain	2020	125-135	978-93-89816-89-1
6.	Satish V. Patil, Bhavana V. Mohite, Chandrashekhar D. Patil, Sunil H. Koli, Hemant P. Borase, and	Azotobacter	Beneficial microbes in agro-ecology	N. Amaresan, M. Senthil Kumar, K. Annapurna, K. Kumar, A. Shankaranarayanan	Elsevier	2020	397-421	978-0-12-823414-3

Sr. No.	Author(s)	Title of Book Chapter	Title of Book	Editor(s)	Publisher Name	Year	Page No.	ISBN NO
	Vikas S. Patil							
7.	I. Sankaranarayanan A, Amaresan N, Abhishek Sharma and Ashraf Y.Z. Khalifa	Mycotoxins associated food safety concerns of agricultural crops, prevention and control	Fungi Bio-prospects in sustainable agriculture, Environment and Nano-technology	Maulin P. Shah, Vijay K. Sharma, Shobika Pharmar and Ajay Kumar	Elsevier	2020	0	9780128213940
8.	Nikita Patel, Mohini Rana, A A AbdulRahman, R Krishnamurthy	Medicinal Plant Centella asiatica (Mandukaparni): From Farm to Pharma	Trends in Pharmaceutical Research and Development Vol. 4	Dr. Syed A. A. Rizvi	Book Publisher International Science Domain	2020	10-22	978-93-90206-66-7
9.	4) Sankaranarayanan, A., N. Amaresan, Abhishek Sharma and Ashraf Y.Z. Khalifa	Mycotoxins associated food safety concerns of agricultural crops, prevention and control.	Fungi Bio-prospects in sustainable agriculture, Environment and Nano-technology. Vol: 1 Fungal diversity and sustainable agriculture.	Vijay K. Sharma, Maulin P. Shah, Shobika Pharmar and Ajay Kumar	Elsevier Publications USA	2020	558	9780128213940
10.	Rinka Sanatan Pramanik and Gopal Jee Gopal	Recombinant Protein Production in E. Coli Host	Microbes, Environment and Human Welfare	Tilak Saha and Bipranch kumar Tiwary	Nova science Publishers New York USA	2020	257-273	9781536179453
11.	Sankarnarayanan A and Amaresan N	Pythium	Beneficial Microbes in Agro-Ecology-Vol II: Fungi	Amaresan N, Senthil Kumar M, Annapurna K, Kumar K and Sankaranarayana A	Elsevier ScienceDirect	2020	777-792	9780128172308
12.	Jinal H. Naik and Amaresan N. Sankaranarayanan A	Methylobacterium	Beneficial Microbes in Agro-Ecology-Vol I: Bacteria	Amaresan N, Senthil Kumar M, Annapurna K, Kumar K and	Elsevier ScienceDirect	2020	509-519	9780128172308

Sr. No.	Author(s)	Title of Book Chapter	Title of Book	Editor(s)	Publisher Name	Year	Page No.	ISBN NO
				Sankaranarayana A				
13.	Sankaranarayanan A, Amaresan N, and Abhishek Sharma	Effects of pesticides and heavy metals on the growth and yield of food legume plants	Microbial Mitigation of Stress Responses of Food Legumes	Amaresan N, M. Senthil Kumar, Krishna Kumar and Sankaranarayana A	CRC Press Taylor and Francis	2020	103-114	9780367460242
14.	Sankarnarayanan A and Amaresan N	Diversity of global fermented food products- An overview	Fermented Food Products	Sankaranarayana A, Amaresan N and Dhanasekaran	CRC Press Taylor and Francis	2020	3-26	9780367224226
15.	Bhavana V. Mohite, Sunil H. Koli, Hemant P. Borase, Jamatsing D. Rajput, Chandrakant P. Narkhede, Vikas S. Patil, and Satish V. Patil	New Age Agricultural Bioinputs	Microbial Interventions in Agriculture and Environment	Dhananjaya Pratap Singh Vijai Kumar Gupta, Ratna Prabha	Springer Nature Singapore Pte Ltd	2019	353-380	978-981-13-8390-8
16.	Dwivedi M	Gluconobacter	Beneficial Microbes in Agro-Ecology: Volume 1: Bacteria	N. Amaresan, M. Senthil Kumar, K. Annapurna Krishna Kumar, & A. Sankaranarayanan	Elsevier	2020		9780128172308
17.	Dhruti Amin, Abhishek Sharma, Sanket Ray and Siva Satya Mohan Jampala	Biological control of soil borne diseases and water stress management in groundnut	Microbial mitigation of stress response of food legumes	N. Amaresan, M. Senthil Kumar, Krishna Kumar, A. Sankaranarayanan	Taylor and Francis	2020	123	9780367460242
18.	Abhishek Sharma, Dhruti Amin, Rajesh Arora and Ajay Kumar Mathur	Bacillus thuringiensis Cry Gene mediated biological pest management in grain legumes	Microbial mitigation of stress response of food legumes	N. Amaresan, M. Senthil Kumar, Krishna Kumar, A. Sankaranarayanan	Taylor and Francis	2020	245	9780367460242
19.	Sanket Ray, Dhruti Amin, and Nafisa Patel	Microbial mitigation of salinity and water stress in legume crops.	Microbial mitigation of stress response of food legumes	N. Amaresan, M. Senthil Kumar, Krishna Kumar, A.	Taylor and Francis	2020	165	9780367460242

Sr. No.	Author(s)	Title of Book Chapter	Title of Book	Editor(s)	Publisher Name	Year	Page No.	ISBN NO
				Sankaranarayanan				
20.	Prittish Patel	Role of Leguminous Microbiome in Plant Growth Promotion and Plant Protection	Microbial Mitigation of Stress Response of Food Legumes	N. Amaresan, M. Senthil Kumar, Krishna Kumar, A. Sankaranarayanan	CRC Press	2020	39-50	9780367460242
21.	Sankaranarayanan, A and N. Amaresan	Diversity of Global fermented food products – An overview	Fermented food Products	Sankaranarayanan A, N. Amaresan and D. Dhanasekaran	CRC Press Taylor and Francis	2020	21	978-0-367224226
22.	Sankaranarayanan, A and N. Amaresan	Pythium	Beneficial microbes in Agro- Ecology	Amaresan, N., M. Senthil Kumar, K. Annapurna, Krishna Kumar and A. Sankaranarayanan	Elsevier	2020	00	9780128172308
23.	Hardik Naik Jinal, N. Amaresan and A. Sankaranarayanan	Methylobacterium	Beneficial Microbes in Agro-Ecology: Bacteria and Fungi	Amaresan, N., M. Senthil Kumar, K. Annapurna, Krishna Kumar and A. Sankaranarayanan	Elsevier	2020	00	9780128172308
24.	Sankaranarayanan, A., N. Amaresan and Abhishek Sharma	Effects of pesticides and heavy metals on growth and yield of food legume plants.	Microbial mitigation stress response of food legume plants	Amaresan, N., M. Senthil Kumar, Krishna Kumar and A. Sankaranarayanan	CRC Press Taylor and Francis	2020	00	9780367460242
25.	Dr. Vijay Gondaliya	Foreign Direct Investment and Economic Growth in India	Management & Industry 4.0	Dr. Snehalkumar Mistry	New Horizons Research Group	2020	70-84	978-81-927638-3-5
26.	Dr. Vijay Gondaliya	Risk Minimization through Strategic Asset Allocation – Through Optimum Portfolio	Management & Industry 4.0	Dr. Snehalkumar Mistry	New Horizons Research Group	2020	129-141	978-81-927638-3-5

Sr. No.	Author(s)	Title of Book Chapter	Title of Book	Editor(s)	Publisher Name	Year	Page No.	ISBN NO
		Concept						
27.	Mr. Romit Rajput, Dr. Rashvin Tailor	Factors Affecting Quality of Work Life: Empirical Evidence of Textile Organizations	Sustainability and Business	Dr. Anikta Srivastava and Dr. Darshan Ranpura	Excel Publishing House	2019	48-52	9789388237833
28.	Dr. Divya Pradipsinh Galaria	“Customers’ Opinion On Packaging And Labeling Of Atul Bakery Product, A Brand Of Multigrain	Customer, Competition, and Marketing strategy	Dr Sapna Parashar and Dr Tejas Shah	Excel India	2020	27-284	978-81-943641-2-2
29.	Ms. Kruti Bhatt, Ms. Peenal Snakhla	A study on Buying Behavior: Exploring technology acceptance and purchase intention with special reference to Smart Watch.	Customer, Competition and Marketing Strategy	Dr. Sapna Parasar, Dr. Tejas Shah	Excel India Publisher	2020	294-301	978-81-943641-2-2
30.	Mitali Patel, Garima Joshi, Krutika K Sawant	Nanotechnology in Oral Drug Delivery: Salient Aspects, State of Art	Functional Bionanomaterials	Thangadurai D., Sangeetha J., Prasad R.	Springer	2020	165-184	978-3-030-41464-1
31.	Hetal Patel and Sandesh Lodha ,	Case Study on Rejected Patents in India.	Intellectual Property Rights - Patent	Intellectual Property Rights - Patent	IntechOpen	2020	1-17	
32.	Furqan A. Maulvi, Ketan M. Ranch, Ankita R. Desai, Manish R. Shukla	Ophthalmic preparations	Remington: The Science and Practice of Pharmacy, 23rd Edition	Adeboye Adejare	Elsevier	2020	1-12	9780128200070
33.	Ankita Desai, Manish Shukla, Furqan Maulvi, Ketan Ranch	Ophthalmic and Otic Drug Administration: Novel Approaches and Challenges	Novel Drug Delivery Technologies	Misra, Ambikanandan	Springer	2019	335-381	9811336415.
34.	Rakesh P. Patel, Pranav Shah, Kalyani Barve, Nikunjana Patel, and Jaimini	Peyer’s Patch: Targeted Drug Delivery for Therapeutics Benefits .	Novel Drug Delivery Technologies Innovative Strategies for Drug Re-	Ambikanandan Misra, Aliasgar Shahiwala	SPRINGER	2020	121-150	978-981-13-3641-6

Sr. No.	Author(s)	Title of Book Chapter	Title of Book	Editor(s)	Publisher Name	Year	Page No.	ISBN NO
	Gandhi		positioning					
35.	Shobhit Varshney, Hiren Shah and Vikram Rajai	An Exergy Analysis and Effect of Condenser and Evaporator Temperature on Ice Production Plant	Recent Advances in Mechanical Infrastructure	Ajit Kumar Parwani, PL. Ramkumar	SPRINGER	2020	175-188	978-981-32-9970-2
36.	Vikram Rajai, Hiren Shah, Dhaval Patel, Himanshu Patel and Subarna Maiti	Generation and Characterization of Bio-oil Through Slow Pyrolysis Process from Jatropha Curcas Shell	Recent Advances in Mechanical Infrastructure	Dr. Ajit Kumar Parwani, Dr. PL. Ramkumar	SPRINGER	2020	143-151	978-981-32-9970-2
37.	Diya Wadhvani, Devendra Thakor	Statistical Analysis of Vehicle Detection in the ITS Application for Monitoring the Traffic and Road Accident Using Internet of Things	Advances in VLSI and Embedded Systems. Lecture Notes in Electrical Engineering	Patel Z., Gupta S., Kumar Y. B. N.	Springer Singapore	2020	55-70	978-981-15-6229-7
38.	Vishvajit Bakarola, Dr. Jitendra Nasriwala	Computational Representation of Paninian Rules of Sanskrit Grammar for Dictionary-Independent Machine Translation	Advances in Computing and Data Sciences	Mayank Singh, P.K. Gupta, Vipin Tyagi, Jan Flusser, Tuncer Ören, Rekha Kashyap	Springer Nature	2019	701-710	978-981-13-9941-1
39.	Patel B., Tandel P., Sanghvi S.	Efficient Ballot Casting in Ranked Based voting system using Homomorphic Encryption	Communications in Computer and Information Science (CCIS)	Singh M., Gupta P., Tyagi V., Flusser J., Ören T., Kashyap R.	Springer Singapore	2019	565-576	978-981-13-9941-1
40.	Nitul Dutta, Kajal Tanchak and Krishna Delvadia	Modern Methods for Analyzing Malware Targeting Control Systems	Recent Developments in Industrial Control Systems Resilience, Springer Book Series, Studies in Systems, Decision and Control	Pricop, E., Fattahi, J., Dutta, N., Ibrahim, M. (Eds.)	springer	2019	135-151	978-3-030-31328-9

Sr. No.	Author(s)	Title of Book Chapter	Title of Book	Editor(s)	Publisher Name	Year	Page No.	ISBN NO
41.	Jinal Tandel, Kinjal Mistree, Parth Shah	A Review on Neural network based Abstractive Text Summarization models	2019 IEEE 5th International Conference for Convergence in Technology (I2CT)	IEEE	IEEE	2020	1-4	978-1-5386-8075-9
42.	Priya Patel, Devkishan Pate, Chandni Naik	Sentiment Analysis on Movie Review Using Deep Learning RNN Method	8th International conference on Frontiers of Intelligent Computing: Theory and Applications(FICTA 2020)	NIT, Surathkal	Springer	2020	-	978-981-15-5678-4
43.	Diya Wadhvani, Devendra Thakor	Comparative Analysis of Statistical Methods for Vehicle Detection in the Application of ITS for Monitoring Traffic and Road Accidents Using IoT	Lecture Notes on Data Engineering and Communications Technologies	Kotecha K., Piuri V., Shah H., Patel R.	Springer Singapore	2020	355-361	978-981-15-4473-6
44.	Helly Mehta, Neha Patel, Desai Raj, Mehta Shiv	A Comparative Study on Removal of Ammoniacal Nitrogen by Chemical and Biological Processes	Recent Developments in Waste Management	Ajay S. Kalamdhad Department of Civil Engineering Indian Institute of Technology Guwahati Guwahati, Assam, India	Springer Nature	2019	239-248	978-981-15-0989-6
45.	Dr. Anil Kumar Mishra, Dr. Neeti Mishra	Evidence Based Practice in Physiotherapy	Research Trends in Multidisciplinary Research	Dr. R. Jayakumar	Akinik Publication	2020	17-28	978-93-90217-32-8

Table: 3.5 Book Published by Faculty

Sr. No.	Author(s)	Title of Book	Publisher Name	Year	ISBN NO
1.	Dr. Gopal Jee Gopal, Akash Karkar	Chemistry and mathematics for Biologists	APH Publishing Corporation New Delhi	2019	9789388316606
2.	Amaresan N, Senthil Kumar M, Annapurna K, Kumar K and Sankaranarayanan A	Beneficial Microbes in Agro-Ecology: Bacteria & Fungi	Elsevier ScienceDirect	2020	9780128172308
3.	Sankaranarayanan A, Amaresan N, and Dhanasekaran D	Fermented Food Products	CRC Press Taylor and Francis	2020	9780367224226
4.	Amaresan N, Senthil Kumar M, Kumar K and Sankaranarayana A	Microbial Mitigation of Stress Responses of Food Legumes	CRC Press Taylor and Francis	2020	9780367460242
5.	Gopal Jee Gopal, Rinka Sanatan Pramanik	JNU-CEEB and IIT JAM biotechnology solved papers and model question	New Delhi publishers	2020	9789388879705
6.	Kruti joshi	Acase study of mazdar city, abu dhabi	LULU publishers	2020	5800138133318
7.	Urvi Rathod	TOD based land use planning proposal for a stretch in Surat	LAP Lambert Academic Publishing	2020	9786200588753
8.	Dr. R. P. Rethaliya, Mr. Gauravkumar Gadhesaria, Mr. Kaushik Savaliya	Fluid Mechanics And Hydraulics Machines	ATUL PRAKASHAN	2020	978-93-85138-06-5
9.	Prof. D. R. Patel, Dr. D. A. Desai, Mr. Gauravkumar Gadhesaria, Mr. Dhruv Brahmbhatt, Mr. Ripen Shah	Principles of Economics and Management	ATUL PRAKASHAN	2020	978-81-93050-34-7
10.	Dr.Anil kumar Mishra,Dr.Neeti Mishra,Dr.Anand Patel	Efficacy of Functional task training versus proprioceptive exercise on joint position sense and Functional outcome in osteoarthritis knee patients	Mahi Publication	2020	978-93-89339-40-6
11.	Sutapa Mondal Roy and Debesh Ranjan Roy	Modeling of Bio-Activity and Toxicity in Light of NA Bases Interaction	Scholars Press Germany	2019	978-613-8-91027-5

C. Faculty Participation

Table: 3.6 Seminar/Conference/Workshop/Orientation Course attended by Faculty

	Certificate Course	Certificate Exam	Crash Course	Conference	Expert Talk	FDP/E DP	Refresher Course	Seminar	STTP	Workshop	Total
MBNC	39	7		66	2	85	1	72	19	17	308
SRIMCA_MCA	19	11		4	1	42		56		12	145
SRIMCA_MBA	7	3	4	12	25	28	5	47		27	158
CGBIBT	11	3	4	29	3	26	2	68	1	29	176
MPC	24	1		29	4	84	15	97	5	62	321
CGPIT	301	27	3	15	83	176	42	376	76	246	1345
BMIIT	27	19	3	7	29	26	2	26	6	21	166
DoC	4	2		44	1	26	7	42	2	8	136
BVPIM	4	4		9	1	33		30		20	101
BVPIC	6	7		4	1	12	2	7		6	45
DoP	5	2		3		12	1	22	2	5	52
DoM	2	7	11	14		17	1	53	3	2	110
SRCP	7	3	1	34	4	16		28		6	99
RBSA	1					4	4			6	15
DP	59	5	1	2	33	35	1	36	4	28	204
DoE	2	3		4		6	3	23		7	48
	518	104	27	276	187	628	86	983	118	502	3429

Table: 3.7 Lectures Delivered by Faculty

Sr. No.	Name	Activity	Topic	Lecture Date	Organization/Institute
1.	Ms.Divya Pradipsinh Gadaria	Orientation Course	NSS and its Activities	04/07/2019	SRIMCA_MBA
2.	Devendrasinh Virsinh Thakor	Expert Talk	Introduction to Artificial Intelligence	04/07/2019	CGPIT
3.	Dr Pranav Jitendra Shah	Faculty Development Program	QbD in development of nanosuspension	05/07/2019	Sankalchand Patel University
4.	Dr Gopal Jee Gopal	Seminar	Various Types of Polymerase chain reaction	06/07/2019	President science college, Ahmedabad
5.	Dr Taral Manubhai Patel	Expert Talk	PDCA, Process Mapping and POKO-YOKO(Mistake Proofing)	11/07/2019	BVPIM
6.	Dr Arti Gupta	Orientation Course	self defense	12/07/2019	BMIT
7.	Rashvin Manharbhai Tailor	Expert Talk	Effective Public Speaking	17/07/2019	
8.	Kajol Jayeshkumar Panchal	Expert Talk	Cyber Safe Girls	17/07/2019	DP
9.	Dr Arti Gupta	Orientation Course	self defense	18/07/2019	BVPICS
10.	Manojbhai Jayantilal Gundalia	Expert Talk	Wastewater Treatment and Recycling	19/07/2019	OM Engineering College, Junagadh
11.	Dr Ketan Maheshbhai Ranch	Workshop	Quality by Design: Design Expert software application	20/07/2019	St. John Inst of Pharmacy and Research, Mumbai University
12.	Gajanan Govindrao Kalyankar	Expert Talk	US FDA Drug Approval Guidelines	20/07/2019	R C Patel Institute of Pharmaceutical Education and Research
13.	Dr Ketan Maheshbhai Ranch	Expert Talk	Periodontal drug delivery	21/07/2019	
14.	Dr Ketan Maheshbhai Ranch	Expert Talk	Periodontal drug delivery	21/07/2019	Ali Allana college of pharmacy

Sr. No.	Name	Activity	Topic	Lecture Date	Organization/Institute
15.	Gajanan Govindrao Kalyankar	Expert Talk	Application of quality by design in analytical method development	21/07/2019	Ali Allana College of Pharmacy
16.	Priyanka Balubhai Gohil	Expert Talk	Health awareness: Personal Hygiene and personality.	23/07/2019	Uka Tarsadiya University
17.	Akshata Vishwas Chaphekar	Workshop	Clinical Evaluation of Gait	23/07/2019	SRCP
18.	Dr Arti Gupta	Orientation Course	self defense	25/07/2019	CGPIT
19.	Amaresan Natarajan	Expert Talk	Funding opportunities for research	27/07/2019	Uka Tarsadia University
20.	Dr Mitesh Kumar Dwivedi	Expert Talk	Writing a Successful Grant Application	27/07/2019	Uka Tarsadia University
21.	Dr Furqan Mohammed Akhter Maulvi	Expert Talk	Research Paper Writing	27/07/2019	Uka Tarsadia University, Bardoli
22.	Dr Rani Ramprasad Shetty	Expert Talk	Nursing Education & Research	29/07/2019	AINE
23.	Sweta Jagdishchandra Upadhyay	Workshop	Health Related Physical Fitness Testing	29/07/2019	SRCP
24.	Priyanka Balubhai Gohil	Expert Talk	Health awareness: Personal Hygiene and personality	30/07/2019	Uka Tarsadiya University
25.	Dr Arti Gupta	Orientation Course	Self Defence	01/08/2019	CGPIT
26.	Priyanka Balubhai Gohil	Expert Talk	Health awareness: Personal hygiene and personality	06/08/2019	MPC
27.	Dr Rani Ramprasad Shetty	Seminar	Women's Health - Rollercoaster ride	08/08/2019	MBNC
28.	Dr Arti Gupta	Orientation Course	Self Defence	08/08/2019	MPC and CGBIBT
29.	Ms Hiralkumari Harishbhai Mistry	Seminar	new practice to maintain menstrual hygiene	09/08/2019	MBNC
30.	Ms Hiralkumari Harishbhai Mistry	Seminar	Panel discussion on "empowerment of women: Government initiative"	09/08/2019	MBNC
31.	Ms.Divya Pradipsinh Gadaria	Expert Talk	Expert lecture on "Open Defecation Issues in India"	12/08/2019	SRIMCA MBA

Sr. No.	Name	Activity	Topic	Lecture Date	Organization/Institute
32.	Snehal N Patel	Workshop	Vestibular Rehabilitation	12/08/2019	SRCP
33.	Parth Tusharbhair Shah	Workshop	One day Workshop on LaTeX	12/08/2019	DP
34.	Gangadhara Guru Basappa Hugar	Faculty Development Program	Class Room Management & Discipline	17/08/2019	Uka Tarsadia University
35.	Dhaval Balendukumar Joshi	Refresher Course	ADR: Darker side of the medicine Interventions and Preventive Approaches from Clinical & Community Pharmacists: Understanding through Case studies	18/08/2019	ITM school of Pharmacy
36.	Rajal Bharatkumar Sukhiyaji	Expert Talk	Basics of Pilates	19/08/2019	SRCP
37.	Nupur Vyom Pathak	Expert Talk	Sushma Swaraj - A brave lady	20/08/2019	DP
38.	Priyanka Balubhai Gohil	Expert Talk	Health awareness: Personal Hygiene	27/08/2019	Uka Tarsadiya University
39.	Dr Arti Gupta	Orientation Course	Self defense	29/08/2019	DoC
40.	Dr. Jikitsha Ranchhodbhai Sheth	Expert Talk	Outcome-based continuous evaluation and related dimensions	31/08/2019	UTU
41.	Sapan Jayeshbhai Naik	Expert Talk	Introduction to Machine Learning and Computer Vision	03/09/2019	S.S.Agrawal College, Navsari
42.	Komal Hasmukhbhai Patel	Expert Talk	Joint play assessment	03/09/2019	SRCP
43.	Parth Tusharbhair Shah	Expert Talk	Deep Learning	07/09/2019	DP
44.	Sneha Kishanbhai Sailor	Expert Talk	" POSTURAL REHABILITATION"	09/09/2019	SRCP
45.	Dharmaraj Jitendrasinh Solanki	Expert Talk	Mistake Proofing in Hospital	11/09/2019	Referral Hospital, Bardoli
46.	Dhaval Balendukumar Joshi	Expert Talk	Lecture on ADR: Case studies on Severe ADRs	12/09/2019	Government College of Pharmacy, Aurangabad
47.	Amaresan Natarajan	STTP	Application of Biolog for fungal identification	13/09/2019	ICAR-Indian Agricultural Research Institute

Sr. No.	Name	Activity	Topic	Lecture Date	Organization/Institute
48.	Dr Anil Kumar Mishra	Expert Talk	Advances in Cardiopulmonary Assessment	21/09/2019	M.B.Gohil College of Physiotherapy
49.	Dr Shrikant Vijayrao Joshi	Refresher Course	Importance of Patient Counseling and Patient Compliance in Pharmacotherapy	22/09/2019	Bhagwan Mahavir College of Pharmacy, Surat.
50.	Ms Hiralkumari Harishbhai Mistry	Expert Talk	Awareness of cervical cancer	23/09/2019	DoM
51.	Jemish Maisuria	Workshop	Sensor Technology	27/09/2019	CGPIT
52.	Keyur Kantibhai Surati	Workshop	Industrial Pneumatic	27/09/2019	Maya Tarsadia Industrial Automation Research and Development Center Department of Mech/Auto Engineering C. G. Patel Institute of Technology UKA Tarsadia University
53.	Nita N Patil	Workshop	Industry 4.0 - Sensor Technology	27/09/2019	CGPIT
54.	Ashish Kumar Mishra	Refresher Course	Patient counselling and patient education	28/09/2019	Maliba Pharmacy College, Bardoli
55.	Sneha Sureshbhai Patel	Refresher Course	Medication Error	28/09/2019	Maliba Pharmacy college
56.	Parth Tusharbhaj Shah	Workshop	Managing and Collaborating Code using Git and GitHub	28/09/2019	Diwaliba Polytechnic, GitHub & MLH Localhost
57.	Dhaval Balendukumar Joshi	Refresher Course	ADR: Dark side of the medicine: Interventions and Preventive Approaches from Clinical & Community Pharmacists; Understanding through Case studies	29/09/2019	MPC
58.	Samaresh Niranjana Pal Roy	Refresher Course	The Role of Pharmacist in 21st Centuries Healthcare System	29/09/2019	MPC
59.	Sonam Mukeshchandra Gandhi	Refresher Course	Self-Medication	29/09/2019	MPC
60.	Manishkumar Ravishchandra Pathak	Expert Talk	Introduction to Derivative	05/10/2019	Bhagwan Mahavir University

Sr. No.	Name	Activity	Topic	Lecture Date	Organization/Institute
61.	TARJANI DAKSHESH SHETH	Expert Talk	An introductory class on IELTS/APTIS	07/10/2019	Uka Tarsadia University
62.	Rashvin Manharbhai Tailor	Expert Talk	Preparation of Reservation Roster	11/10/2019	ONGC Vadodara
63.	Dr Nagarathna Supriya G	Conference	Biofriendly Biofertilizer Forulation	11/10/2019	TGG Foundation
64.	Dr Ketan Maheshbhai Ranch	Seminar	"Overview of Outcome Based Education"	11/10/2019	
65.	Dr Ketan Maheshbhai Ranch	Seminar	Outcome based education - Overview	11/10/2019	Dr. Dayaram Patel Pharmacy College Bardoli, Dist-Surat, Gujarat
66.	Dr Rani Ramprasad Shetty	Conference	Evaluation of Caregivers stress	12/10/2019	MBNC
67.	Dr Srivathsa Nallanchakravarthula	Conference	Plant Growth Promotion of Fluorescence exhibiting endophytic Bacteria	12/10/2019	TGG foundation
68.	Prof Dr Ramar - Krishnamurthy	Conference	Cultivation of Medicinal Plants in Rural Region of South Gujarat- A Case Study	12/10/2019	TGG Foundation, Wayanad Kerala
69.	Ms Rozy Sameja Patel	Expert Talk	Art of Parenting	13/10/2019	FETR
70.	Nipam Satishkumar Chauhan	Expert Talk	Writing Applications	15/10/2019	DoM
71.	Lokesh Shah	Workshop	Hands-on training to assemble solar study lamps	21/10/2019	DP
72.	Jinalkumari Kantilal Dhobi	Workshop	Hands-on training to assemble solar study lamps	21/10/2019	DP
73.	Dr Rani Ramprasad Shetty	Conference	Material and Methods in Research Publication	13/11/2019	Tata Memorial Hospital, Mumbai
74.	Sapan Jayeshbhai Naik	Expert Talk	Usefulness of computer in business management and future of IT in management	15/11/2019	BVPIM
75.	Dr Shailesh Amritlal Shah	Faculty Development Program	HPLC Method Development	18/11/2019	Anand Pharmacy College
76.	Dr Bhavikaben Mahendrakumar Tailor	Expert Talk	Fundamentals of Fourier Transforms	18/11/2019	DoP

Sr. No.	Name	Activity	Topic	Lecture Date	Organization/Institute
77.	Dr Jaishree K Tailor	Expert Talk	Implications of Artificial Intelligence on Business	21/11/2019	SRIMCA_MBA
78.	Dr Rasikbhai Rajmal Shah	Expert Talk	Numerical Integration	22/11/2019	DoP
79.	Nipam Satishkumar Chauhan	Seminar	Writing Skills	22/11/2019	BVPIC
80.	Dr Furqan Mohammed Akhter Maulvi	Faculty Development Program	Steps involved in research paper writing	23/11/2019	Anand Pharmacy College, Anand
81.	Dr Rajamouli Bhadraiah Boddula	Conference	Strategic Design of Tunable Light Emissive Eu(III) Complexes for LEDs/OLEDs	23/11/2019	Uka Tarsadia University, Bardoli, Surat, Gujarat, India
82.	Dr Shrikant Vijayrao Joshi	Refresher Course	Importance of Patient Counseling and Patient Compliance in Pharmacotherapy	24/11/2019	SSR College of Pharmacy, Silvassa
83.	Dr Gopal Jee Gopal	Expert Talk	Protein Engineering	25/11/2019	Christ College, Rajkot
84.	Dr Shailesh Amritlal Shah	Expert Talk	Quality Assurance	25/11/2019	Gujarat Technological University Ahmedabad
85.	Suchismita Sisirkumar Bhowmik	Expert Talk	Cardio-Pulmonary Resuscitation , Hands-on training	26/11/2019	MBNC
86.	Rashvin Manharbhai Tailor	Expert Talk	Assertiveness	26/11/2019	Self
87.	Hemaxiben Ashokbhai Patel	Workshop	Basic life support	27/11/2019	MBNC
88.	Rashvin Manharbhai Tailor	Expert Talk	Two Days Training Program on Parivartan: The Change Management (27 & 28 November 2019)	27/11/2019	Self
89.	Prinsa Maheshbhai Patel	Expert Talk	The Road - Ek Kadam Jeet Ki Aur	27/11/2019	BVPIM
90.	Jagrutibahen Kamleshbhai Patel	Workshop	Basic Life Support	28/11/2019	MBNC
91.	Amaresan Natarajan	Workshop	Methods to study microbial diversity	28/11/2019	Uka Tarsadia University

Sr. No.	Name	Activity	Topic	Lecture Date	Organization/Institute
92.	Dr Pritteshkumar Kishorbhai Patel	Workshop	Genomic DNA extraction and analysis through Electrophoresis and Spectrophotometer	28/11/2019	CGBIBT
93.	Mihir Mukeshbhai Panchal	Expert Talk	Complex Analysis	29/11/2019	DoP
94.	Dr Rasikbhai Rajmal Shah	Expert Talk	Numerical Solution of Ordinary Differential Equation	29/11/2019	DoP
95.	Dr Bhavikaben Mahendrakumar Tailor	Expert Talk	Fundamentals of Fourier Transforms Lecture 2	02/12/2019	DoP
96.	Bhoomi Kamleshbhai Patel	Workshop	Workshop on Team Building and Communication	03/12/2019	SRIMCA_MBA
97.	Ms Amita A Rathod	Faculty Development Program	English Language Enhancement.	07/12/2019	Madresa High School, Bardoli.
98.	Tarjani Dakshesh Sheth	Faculty Development Program	English Language Enhancement	07/12/2019	Madressa High school
99.	Dr Gopal Jee Gopal	Crash Course	Important techniques for study protein/protein and protein/DNA interaction studies	08/12/2019	ARIBAS, Anand
100.	Ms Puja Ramcharitar Sharma	Expert Talk	Internet of Things	10/12/2019	SRIMCA_MCA
101.	Zaranaben Manshukhbhai Kanani	Seminar	Delivered an expert talk on SEO, Data Science and Machine Learning	10/12/2019	SRIMCA_MCA
102.	Rashvin Manharbhai Tailor	Expert Talk	“Preparing Reservation Roster”	10/12/2019	Self
103.	Rashvin Manharbhai Tailor	Expert Talk	Health and Happiness Program @ B.V. Patel Institute of Management, Uka Tarsadia University Bardoli	18/12/2019	Self
104.	Rashvin Manharbhai Tailor	Expert Talk	Health and Happiness Program @ SRIMCA MBA, Uka Tarsadia University Bardoli	18/12/2019	Self
105.	Dr Gopal Jee Gopal	Expert Talk	Chemistry and mathematics for Biologists	18/12/2019	Ganpat University, Mehsana
106.	Rashvin Manharbhai Tailor	Expert Talk	Health and Happiness Program @ B.V. Patel Commerce College, Uka Tarsadia University Bardoli	19/12/2019	Self

Sr. No.	Name	Activity	Topic	Lecture Date	Organization/Institute
107.	Parulben Nareshbhai Chaudhari	Expert Talk	Interpretation of Pulmonary Function Test	23/12/2019	SRCP
108.	Sneha Kishanbhai Sailor	Expert Talk	Pain management and assessment	23/12/2019	SRCP
109.	Rashvin Manharbhai Tailor	Expert Talk	Two Days Training Program at Birla Grasim (Chemical) Vilayat Bharuch on "Parivartan: The Change Mangement" Dated 24th and 25th December 2019	24/12/2019	Self
110.	Krunalkumar Balvantbhai Patel	Expert Talk	Effective Resume Writing	26/12/2019	MPC
111.	Sanjay Aditya Narain Tiwari	Seminar	Drug targeting to cancer cells mediated by recognition peptides	28/12/2019	Parul University
112.	Jayminkumar Rajnikant Ray	Expert Talk	Basics of Atomic and molecular Physics	02/01/2020	CGBIBT
113.	Dr Abhitosh Kediia	Expert Talk	Mechanics	03/01/2020	CGBIBT
114.	Jayminkumar Rajnikant Ray	Expert Talk	Influence of copper concentration on the structural properties of CuSbS ₂	03/01/2020	Department of Engineering Physics and Chemistry, SKN Sinhgad College of Engineering, Pandharpur
115.	Kinjalben Kaushikbhai Patel	Expert Talk	Fabrication of CZTS Thin Film Solar Cell using Chemical Method	03/01/2020	Department of Engineering Physics and Chemistry, SKN Sinhgad College of Engineering, Pandharpur
116.	Amaresan Natarajan	Crash Course	Microbial World	04/01/2020	Uka Tarsadia University
117.	Dr Srivathsa Nallanchakravarthula	Seminar	Cover letter and Resume	04/01/2020	GSBTM
118.	Dr Satyanarayana Battula	Expert Talk	Electronic factors in fundamental organic chemistry	04/01/2020	CGBIBT
119.	Dr Mukesh Thakorlal Patel	Expert Talk	Quantitative Aptitude and Reasoning	04/01/2020	CGBIBT

Sr. No.	Name	Activity	Topic	Lecture Date	Organization/Institute
120.	Dr Rasikbhai Rajmal Shah	Expert Talk	Logarithmic and Trigonometric functions	04/01/2020	CGBIBT
121.	Ms Rozy Sameja Patel	Faculty Development Program	PBL	06/01/2020	DoC
122.	Dr Amrutlal Lakhmaji Prajapat	Expert Talk	Emerging applications of cavitation	06/01/2020	SPDM college, Shirpur
123.	Rajal Bharatkumar Sukhiyaji	Expert Talk	Shoulder rehabilitation- Assessment, Current concept and updated treatment strategies	06/01/2020	SRCP
124.	Tarjani Dakshesh Sheth	Crash Course	English Enhancement for public Exams	06/01/2020	CGBIBT
125.	Rashvin Manharbhai Tailor	Expert Talk	“Preparing Reservation Roster”	08/01/2020	Self
126.	Dr Ajit Lila Dhar Joshi	Crash Course	Basic chemistry for biology students	08/01/2020	CGBIBT
127.	Rashvin Manharbhai Tailor	Expert Talk	Two Days Training Program at Birla Grasim (Chemical) Vilayat Bharuch on “Parivartan: The Change Management”	10/01/2020	Self
128.	Dr Nagarathna Supriya G	Expert Talk	Biostatistics	10/01/2020	Uka Tarsadia University
129.	Kinjalben Kaushikbhai Patel	Expert Talk	Matrix and Probability	10/01/2020	CGBIBT
130.	Dr Mukesh Thakorlal Patel	Expert Talk	Quantitative Reasoning	10/01/2020	CGBIBT
131.	Atufa Gulambhai Pindhariya	Refresher Course	CPR Demonstration with Theory	11/01/2020	MPC
132.	Rujutaben Rameshchandra Patel	Refresher Course	CPR Demonstration	11/01/2020	MPC
133.	Gajanan Govindrao Kalyankar	Refresher Course	Medication Errors	11/01/2020	MPC
134.	Yagna Nirav Jagatia	Expert Talk	Women Sanitation and Sensitization	11/01/2020	Uka Tarsadia University
135.	Dr Furqan Mohammed Akhter Maulvi	Refresher Course	Novel drug delivery system	12/01/2020	Maliba Pharmacy college, Bardoli

Sr. No.	Name	Activity	Topic	Lecture Date	Organization/Institute
136.	Dr Sandesh Rajmal Lodha	Refresher Course	Food Drug Interaction	12/01/2020	Shri B N B Swaminarayan Pharmacy College, Salvav
137.	Dr Shrikant Vijayrao Joshi	Refresher Course	Patient Counseling: A Pharmacist's Perspective	12/01/2020	MPC
138.	Mr Bhavikkumar Himmatbhai Satani	Refresher Course	Role of Pharmacist in Fire Safety	12/01/2020	MPC
139.	Dr Hardikkumar Satishkumar Patel	Workshop	Basic idea of Differentiation and Integration	12/01/2020	CGBIBT
140.	Suchismita Sisirkumar Bhowmik	Certificate Course	Ayusman Bharat- PM-JAY Sheam	17/01/2020	MBNC
141.	Dr Nagarathna Supriya G	Orientation Course	109th Orientation Course	17/01/2020	UGC-HRD Center,UoH
142.	Dr Shailesh Amritlal Shah	Faculty Development Program	Interpretation of Mass Spectra	20/01/2020	L.M. College of Pharmacy
143.	Bhoomi Kamleshbhai Patel	Seminar	Session "Online virtual stock trading"	22/01/2020	SRIMCA_MBA
144.	Dr Gopal Jee Gopal	Expert Talk	Gene cloning Strategy'	22/01/2020	M.G.Science Institute, Ahmedabad
145.	Ms Hetal Popatbhai Patel	Expert Talk	Research paper writing	25/01/2020	MPC
146.	Arpita Kishorkumar Patel	Workshop	Laboratory Session on Virtul Lab of High voltage	27/01/2020	CGPIT
147.	Bhargav Dasharathbhai Patel	Workshop	Laboratory Session on Virtul Lab of High voltage	27/01/2020	CGPIT
148.	Jay A Patel	Workshop	Recent trend in high voltage	27/01/2020	CGPIT
149.	Ms Rozy Sameja Patel	STTP	EQ	28/01/2020	KAPS
150.	Dr Satyanarayana Battula	Expert Talk	Conceptual aspects of 2-oxo based electrophilic reactions: Synthesis of biologically interested hetrocycles	29/01/2020	Department of chemical sciences, CUG
151.	Dr Gopal Jee Gopal	Expert Talk	Recombinant DNA technology and It's application	30/01/2020	MPC

Sr. No.	Name	Activity	Topic	Lecture Date	Organization/Institute
152.	Dr Gopal Jee Gopal	Expert Talk	Restriction modification system.	01/02/2020	Sri A.N.Patel PG. institute
153.	Dr Gopal Jee Gopal	Expert Talk	Chemistry and Mathematics for Biologist	03/02/2020	Tolani College of Arts and Science ,Adipur
154.	Sneha Somarajan K	Expert Talk	Global Postural Re-education	03/02/2020	SRCP
155.	Ms Rozy Sameja Patel	Faculty Development Program	PBL	04/02/2020	DoP and DoM
156.	Anuj Chandiwala	Expert Talk	Career after B.Tech Civil Engineering	04/02/2020	CGPIT
157.	Dr Satyanarayana Battula	Expert Talk	Fundamentals of spectroscopy and NMR spectroscopy	04/02/2020	Pramukh Swami Science and H. D. Patel Arts College, Kadi
158.	Dr Vijaykumar Ravjibhai Gondaliya	Seminar	How to Write Research Methodology for under graduating students?	04/02/2020	S. V. Patel College of Computer Science and Management
159.	Dr Gopal Jee Gopal	Expert Talk	Chemistry and Mathematics for biologists	06/02/2020	Pramukh Swami Science & H.D Patel Arts college Kadi
160.	Rajashekhar Shivappa Ingalhalli	Workshop	Plant water relations	06/02/2020	CGBIBT
161.	Dr Sandesh Rajmal Lodha	Refresher Course	Safe Disposal of Medicine	09/02/2020	ROFEL, Shri G M Bilakhia College of Pharmacy, VAPI
162.	Dr Satyanarayana Battula	Expert Talk	Few important aspects for Chemical bonding	09/02/2020	CGBIBT
163.	Achyut Sakadasariya	Expert Talk	Basics of computer networks	10/02/2020	CGPIT
164.	Harshitkumar Jayantilal Desai	Expert Talk	Lecture 1 Magnetic Particle testing	10/02/2020	DoP
165.	Sweta Jagdishchandra Upadhyay	Workshop	Bronchial Drainage	10/02/2020	SRCP
166.	Harshitkumar Jayantilal Desai	Expert Talk	Lecture 2 Ultrasonic Testing	11/02/2020	DoP
167.	Vilas Subhash Surana	Expert Talk	Career Guidance	12/02/2020	MPC

Sr. No.	Name	Activity	Topic	Lecture Date	Organization/Institute
168.	Nisarg Pinakin Shah	Expert Talk	Session on Inspiring Yourself	12/02/2020	BVPIM
169.	Dr Nagarathna Supriya G	Workshop	Biostatistics	16/02/2020	Uka Tarsadia University
170.	Dr Mukesh Thakorlal Patel	Expert Talk	Matrices	16/02/2020	CGBIBT
171.	Akshata Vishwas Chaphekar	Workshop	Physical Assessment of Lumbar Spine	16/02/2020	SRCP
172.	Dr Gopal Jee Gopal	Expert Talk	Chemistry and Mathematics for Biologists and Recombinant DNA Technology	17/02/2020	Tolani College of Arts and Science ,Adipur
173.	Dr Srivathsa Nallanchakravarthula	Expert Talk	Resume and cover letter	17/02/2020	CGBIBT
174.	Dr Paresh N Patel	Conference	Bio-inspired nano partical synthesis and their applications in organic synthesis	17/02/2020	Savitribifule University Pune
175.	Ghanshyam Barman	Crash Course	Nanotechnology: Its applications and future scope.	18/02/2020	CGBIBT
176.	Dr Mukesh Thakorlal Patel	Expert Talk	Probability & Mathematical Expectation	18/02/2020	CGBIBT
177.	Dr Rasikbhai Rajmal Shah	Crash Course	Trigonometric and Inverse Trigonometric Function	18/02/2020	CGBIBT
178.	Ms Poonam Ashish Khemani	Expert Talk	White Hat SEO & Black Hat SEO Techniques	19/02/2020	SRIMCA_MCA
179.	Bhoomi Kamleshbhai Patel	Seminar	Orientation of college & Management games	19/02/2020	SRIMCA_MBA
180.	Bhoomi Kamleshbhai Patel	Seminar	Career Guidance session	19/02/2020	SRIMCA_MBA
181.	Prof Dr Ramar - Krishnamurthy	Crash Course	Entrepreneurship on Tissue Culture-A Model Project Establishment of Commercial Tissue Culture Laboratory for Large Scale Production of Disease Free and High Yielding Quality Planting Materials of Banana	19/02/2020	CGBIBT
182.	Shree Veerendrakumar Mishra	Expert Talk	Mechanics	19/02/2020	CGBIBT

Sr. No.	Name	Activity	Topic	Lecture Date	Organization/Institute
183.	Hiren Arvindbhai Shah	Workshop	Flow Control Valve	20/02/2020	CGPIT
184.	Jay A Patel	Workshop	Recent Trends in high voltage engineering	20/02/2020	CGPIT
185.	Jayeshkumar Ranchhodbhai Parekh	Workshop	Basics of Hydraulics	20/02/2020	CGPIT
186.	Keyur Kantibhai Surati	Workshop	Industrial Pneumatic	20/02/2020	CGPIT
187.	Dr Jitesh Surendrabhai Parmar	Workshop	Questionnaire Designing	21/02/2020	BVPIM
188.	Jay A Patel	Workshop	selection ,testing and maintenance of lv switchgear	21/02/2020	CGPIT
189.	Dr Mitesh Kumar Dwivedi	Expert Talk	How to find appropriate journal for your research article?	22/02/2020	BVPIM
190.	Ridhhiben Dipakbhai Patel	Workshop	Hands on skill training on CPR	24/02/2020	MBNC
191.	Jayesh Himmatbhai Munjani	STTP	Arduino and its usages	24/02/2020	CGPIT
192.	Mayank Rasiklal Kapadia	STTP	Hands on: electrical engineering applications using Arduino and proteus	24/02/2020	CGPIT
193.	Dr Vijaykumar Ravjibhai Gondaliya	Seminar	How to Write Research Methodology for under graduating students?	24/02/2020	Prof. V. B. Shah Institute of Management, Amroli College
194.	Ms Hiralkumari Harishbhai Mistry	Expert Talk	Menstrual hygiene	25/02/2020	CGPIT
195.	Manishkumar Keshavbhai Nakrani	Workshop	Industrial Automation	29/02/2020	Government Polytechnic Surat
196.	Unnati Ashokbhai Mali	Workshop	Programmable Logic Controller	29/02/2020	CGPIT
197.	Manishkumar Ravishchandra Pathak	Expert Talk	Accounting and Financial Management	03/03/2020	GIDC Degree Engineering College, Abrama, Navsari
198.	Jagrutibahen Kamleshbhai Patel	Workshop	Basic Life Support	05/03/2020	MBNC

Sr. No.	Name	Activity	Topic	Lecture Date	Organization/Institute
199.	Harshitkumar Jayantilal Desai	Expert Talk	Lecture 3 Radiographic Testing	05/03/2020	DoP
200.	Hiteshkumar Kalyanbhai Dhameliya	STTP	Basic Introduction and Modelling in ETAB	05/03/2020	GIDC Degree Engineering College, Navasari
201.	Ms Meghanaben Dhaval Goswami	Expert Talk	importance of nutrition	06/03/2020	DP
202.	Dr Gopal Jee Gopal	Expert Talk	Red Biotechnology	06/03/2020	Dr. Dayaram Pharmacy College, Bardoli
203.	Dr Furqan Mohammed Akhter Maulvi	Expert Talk	Immobilized Enzyme Technology	06/03/2020	Dr. Dayaram Patel Pharmacy College, Bardoli
204.	Dhaval Balendukumar Joshi	Workshop	Topic 1: Primum Non Nocere: Adding Wisdom in prescribing Medications Topic 2: Case Discussion Session on Drug Related Problems & Irrational Use of Antibiotics	07/03/2020	Abhinav Education Society's College of Pharmacy, Pune
205.	Hitesh withthalsingh Rajput	Expert Talk	Introduction to quantum mechanics.	13/03/2020	Government Science College
206.	Darshan Rajesh Vora	Workshop	Sensors	14/03/2020	CGPIT
207.	Hiren Arvindbhai Shah	Workshop	Flow Control Valve	14/03/2020	CGPIT
208.	Jay A Patel	Workshop	Industrial automation	14/03/2020	CGPIT
209.	Jayeshkumar Ranchhodbhai Parekh	Workshop	Industrial Hydraulics	14/03/2020	CGPIT
210.	Jemish Maisuria	Workshop	PLC technology	14/03/2020	CGPIT
211.	Keyur Kantibhai Surati	Workshop	Industrial Pneumatic	14/03/2020	CGPIT
212.	Manishkumar Keshavbhai Nakrani	Workshop	Application of Automation in Manufacturing	14/03/2020	Maya Tarsadia Industrial Automation Research and Development Centre
213.	Mayank Rasiklal Kapadia	Expert Talk	PLC and its applications	14/03/2020	CGPIT

Sr. No.	Name	Activity	Topic	Lecture Date	Organization/Institute
214.	Unnati Ashokbhai Mali	Workshop	Programmable Logic Controller	14/03/2020	CGPIT
215.	Dr Abhitosh Kediia	Expert Talk	Problem On Quantum Mechanics	14/03/2020	Government Science College
216.	Hitesh viththalsingh Rajput	Expert Talk	Schrodinger's equation and its solution.	14/03/2020	Government Science College
217.	Ms Rozy Sameja Patel	Workshop	Stress Management	08/04/2020	KAPS
218.	Dr Jaishree K Tailor	Crash Course	A session on Usage of testing tool to relevance in your current project	24/04/2020	SRIMCA_MCA
219.	Jenishkumar Pradipkumar Modi	Expert Talk	Automobile emissions and BS VI	27/04/2020	BMU, Surat
220.	Jenishkumar Pradipkumar Modi	Expert Talk	Automobile emissions and BS VI	05/05/2020	Uka Tarsadia University
221.	Dr Gopal Jee Gopal	Expert Talk	Protein-Protein and Protein-DNA Interaction	06/05/2020	GSBTM
222.	Dr Nagarathna Supriya G	Seminar	Human Values for sustainable future	06/05/2020	Swami Premanand Mahavidyalaya, Mukerian, District Hoshiarpur, Punjab
223.	Dr Paresh N Patel	Expert Talk	Role of government policy in research & Development	07/05/2020	International School - Dubai
224.	Ms Hiralkumari Harishbhai Mistry	Expert Talk	Menstrual problems & hygiene practices	09/05/2020	MBNC
225.	Jagrutibahen Kamleshbhai Patel	Expert Talk	Pediatric Care and Concerns During COVID-19	12/05/2020	Uka Tarsadia University
226.	Prof Dr Ramar - Krishnamurthy	Expert Talk	Writing Research Paper of High Impact	12/05/2020	Uka Tarsadia University
227.	Dr Jitesh Surendrabhai Parmar	Seminar	Statistical Software for Research	13/05/2020	Research and Development Cell, UTU
228.	Dr Paresh N Patel	Expert Talk	Basic understanding of research impact metrics	13/05/2020	UTU
229.	Dr Ketan Maheshbhai Ranch	Seminar	Literature Review	14/05/2020	Research & Development Cell of UTU

Sr. No.	Name	Activity	Topic	Lecture Date	Organization/Institute
230.	Sachinkumar Gunvantrai Modha	Seminar	Writing research paper of high impact	15/05/2020	The Research and Development Cell, UTU
231.	Amaresan Natarajan	Seminar	Problem identification for research	16/05/2020	Uka Tarsadia University
232.	Dr Rajamouli Bhadraiah Boddula	Expert Talk	Writing Research Paper of High Impact	16/05/2020	Research & Development Cell of UTU, Gujarat
233.	Mr Jitendra Bhikhalal Upadhyay	Expert Talk	Webinar on Career Opportunity after 12th Commerce	20/05/2020	Shardayatan School, Surat
234.	Dr. Manisha Manubhai Surti	Seminar	Webinar on Career Opportunity after 12th Commerce	20/05/2020	Sharadayatan School, Surat
235.	Samaresh Niranjana Pal Roy	Expert Talk	Design Thinking, Start-up and Entrepreneurship	21/05/2020	MPC
236.	Dr Chinamy Kishorbhai Desai	Faculty Development Program	Online Tools / Utilities to Keep the Online Sessions More Interactive & Engaged Smartly	22/05/2020	UKA Tarsadia University
237.	Jay A Patel	Expert Talk	Basic of protective system	25/05/2020	Government Polytechnic, Bhuj
238.	Dr Nagarathna Supriya G	Faculty Development Program	Comprehensive Quality Initiatives for Higher Education in Pandemic Era	26/05/2020	IQAC, UTU
239.	Dr Rani Ramprasad Shetty	Expert Talk	Living with coiv-19 pandemic.	27/05/2020	UTU
240.	Dr Pranav Jitendra Shah	Faculty Development Program	“Learn, Unlearn and Relearn: Success Mantra for Placement”	29/05/2020	UTU
241.	Jay A Patel	Expert Talk	Coordination of LV switchgear	29/05/2020	R.N G Patel institute of technology, Bardoli
242.	Gajanan Govindrao Kalyankar	Faculty Development Program	“Ranking Framework of Higher Education Institutes of India”	30/05/2020	Uka Tarsadia University
243.	Ms.Divya Pradipsinh Gadaria	Seminar	Webinar on responding to challenges and changes of Covid-19 Era.	31/05/2020	NSS Uka Tarsadia University
244.	Dr Nagarathna Supriya G	Faculty Development Program	one week online international Faculty development Program on Innovation in Drug Delivery system	31/05/2020	Dept of Pharmaceutics, Bapatla College of pharmacy and Sri Padmavati Mahila Visvavidyalayam, Tirupati, Andhra Pradesh

Sr. No.	Name	Activity	Topic	Lecture Date	Organization/Institute
245.	Dr Nagarathna Supriya G	Seminar	Research and Publication Ethics	31/05/2020	Mangalayatan University, Aligarh and Himalayan University, Itanagar
246.	Dr Nagarathna Supriya G	Seminar	Emerging and Re-Emerging infectious Diseases	01/06/2020	Natubhai V.Patel College of pure and applied science, Vallabh Vidyanagar
247.	Jay A Patel	Expert Talk	Basic of protective system	01/06/2020	Government polytechnic, Dahod
248.	Dr Gopal Jee Gopal	Conference	Role of Biotechnology in the management of Disease	02/06/2020	Sandip University, Nashik and Nepal Biotechnology Society
249.	Dr Nagarathna Supriya G	Faculty Development Program	Skilling teachers for Online education	02/06/2020	CHD
250.	Jay A Patel	Expert Talk	Selection of Lv switchgear	02/06/2020	S.S Agrawal institute of engineering, Navsari
251.	Parth Jagdishkumar Parmar	Expert Talk	Career Counselling and Motivation to SSC Students	02/06/2020	SanskarKunj Vidhyalay & UTU
252.	Suchismita Sisirkumar Bhowmik	Expert Talk	Over View of COVID -19	04/06/2020	MBNC
253.	Parisha Chaudhari	Expert Talk	COVID - 19 Infection	05/06/2020	MBNC
254.	Dr Nagarathna Supriya G	Seminar	Covid-19-Science from nature	05/06/2020	Department of Life science, Bhakta Kavi Narsinh Mehta University, Junagadh
255.	Dr Nagarathna Supriya G	Seminar	Relevance of scientific values in fighting the pandemic Covid-19	05/06/2020	Department of Chemistry of Saroj Lalji Mehrotra Faculty of science, University of Allahabad.
256.	Dr Nagarathna Supriya G	Seminar	Virtual Teaching Aid	06/06/2020	Dept of Sociology and center for social initiative and Management, Queen Mary's College, Chennai

Sr. No.	Name	Activity	Topic	Lecture Date	Organization/Institute
257.	Dr Vijaykumar Ravjibhai Gondaliya	Expert Talk	Impact of COVID-19 on Retailers now - next - beyond	06/06/2020	Smt. Devika Mohansinhji Chauchan College of Commerce & Science
258.	Dr Nagarathna Supriya G	Seminar	Memory techniques for accelerated learning	08/06/2020	Annammal College of education for Women, Thothukudi
259.	Mr.Gibin Thomas	Expert Talk	COVID-19 Facts and Findings	09/06/2020	MBNC
260.	Hemaxiben Ashokbhai Patel	Faculty Development Program	Infection control and PPE for Covid 19	09/06/2020	MBNC
261.	Dr Nagarathna Supriya G	Seminar	Virtual Learning Creativity tools	09/06/2020	Rayat Institute of Management, Ropar Campus
262.	Sumit Kumar Panja	Conference	Significance of Solute-Solvent Interaction at Ground State and it's Consequences	09/06/2020	Department of Chemistry, Ewing Christian College, Prayagraj, India
263.	Jagrutibahen Kamleshbhai Patel	Faculty Development Program	Immunity Boosting Diet for COVID 19	10/06/2020	MBNC
264.	Ridhhiben Dipakbhai Patel	Faculty Development Program	CPR in COVID 19	10/06/2020	MBNC
265.	Parth Jagdishkumar Parmar	Expert Talk	Career Counselling & Motivation to HSC Student	10/06/2020	Sanskar Kunj Vidhyalaya & UTU
266.	Priyanka Balubhai Gohil	Expert Talk	Pregnancy and COVID-19	11/06/2020	MBNC
267.	Sweta Rajubhai Patel	Expert Talk	Covid - 19 & Children	11/06/2020	MBNC
268.	Dr Nagarathna Supriya G	Symposia	Covid-19: Social Perspectives	11/06/2020	Gujranwala Guru Nanak, Institute of Management and technology, Ludhiana
269.	Vilas Subhash Surana	Expert Talk	After B Pharm Scope of Pharmacy	11/06/2020	J. E. Ss College of Pharmacy, Nandurbar, Maharashtra

Sr. No.	Name	Activity	Topic	Lecture Date	Organization/Institute
270.	Dr Nagarathna Supriya G	Seminar	Mendeley for research: Bibliography and Networking	13/06/2020	Dept of electronic and communication engineering, KPR institute of engineering and technology, Coimbatore.
271.	Parth Jagdishkumar Parmar	Expert Talk	Career Counselling & Motivation Session	13/06/2020	LH Boghara High School & UTU
272.	Dr Gopal Jee Gopal	Workshop	Recombinant DNA Technology	15/06/2020	N.B. Patel institute, Anand
273.	Dr Nagarathna Supriya G	Seminar	Impact of Covid-19 on teaching –learning environment	17/06/2020	IQAC of Banwarilal Bhalotia college, Asansol west Bengal, India
274.	Dr Mukesh Thakorlal Patel	Expert Talk	Application of Mathematics in Image Processing	19/06/2020	R. N. G. Patel Institute of Technology, Affiliated to GTU
275.	Hardik Chetankumar Desai	Seminar	Industry 4.0 a way forward for young engineers	20/06/2020	N.G.Patel Polytechnic, Isroli-Afwa
276.	Dr Jitendra Vinodchandra Nasriwala	Expert Talk	Identify suitable LMS platform Explore and develop online assessment techniques	22/06/2020	Gandhidham Collegiate Board, Gandhidham
277.	Dr Vijaykumar Ravjibhai Gondaliya	Expert Talk	Importance of Education and Options available after 12th Commerce	22/06/2020	J. Z. Shah Arts and H. P. Desai Commerce College, Amroli
278.	Samaresh Niranjana Pal Roy	Expert Talk	"Entrepreneurship Journey: Scratch to Enterprise"	24/06/2020	MBNC
279.	Anuj Chandiwala	Expert Talk	Webinar on opportunity in civil engineering	24/06/2020	CGPIT
280.	Dr Ravi Janmejaya Bhatt	Expert Talk	Advance Forming Processes	26/06/2020	N G Patel Polytechnic
281.	Jay A Patel	Expert Talk	Selection of LV Switchgear	26/06/2020	V.V.P engineering college, Rajkot
282.	Ms Rozy Sameja Patel	Faculty Development Program	Professionalism	29/06/2020	Department of Humanities
283.	Ms Rozy Sameja Patel	Expert Talk	Motivation	30/06/2020	Countryside School

3.2 Award and Recognition

Table: 3.8 Number of Awards / Prizes won by institution/teachers/research scholars/students

Sr. No.	Name of Teacher	Name of Fellowship/Honors/Recognition	Awarding Agency	Date of Award
1.	Dr Furqan Mohammed Akhter Maulvi	Recognized as reviewer of Journal	Journal of Biomaterials Science: Polymer Edition, Taylor and Francis journal	06/07/2019
2.	Dr Furqan Mohammed Akhter Maulvi	Recognized as reviewer of Journal	Journal of Biomaterials Science: Polymer Edition.	06/07/2019
3.	Rajal Bharatkumar Sukhiyaji	Relationship between linear speed and lower body power with change of direction speed in young basketball players- A cross-sectional study	AURO University, National Anti-doping agency, New Delhi	14/07/2019
4.	Ms Rozy Sameja Patel	Editorial Board of Gujarati Translation	CIIL	20/07/2019
5.	Amaresan Natarajan	Reviewer	American Phytopathological Society	22/07/2019
6.	Dr Dharmeshkumar Radheshyam Chejara	Certificate of reviewing	Carbohydrate Research Editorial Board	23/07/2019
7.	Gangadhara Guru Basappa Hugar	Recognized as Ph.D. Guide	Uka Tarsadia University	25/07/2019
8.	Rashvin Manharbhai Tailor	Recognized as Ph.D. Guide	Uka Tasadiay University	25/07/2019
9.	Dr Hemant Pandit Borase	Reviewer of journal of molecular liquids	Elsevier	01/08/2019
10.	Dr Furqan Mohammed Akhter Maulvi	Recognized as reviewer of Journal	ACS Applied Materials & Interfaces	10/08/2019
11.	Samaresh Niranjana Pal Roy	Certificate of Excellence in Reviewing	Science domain	17/08/2019
12.	Dr Pranav Jitendra Shah	reviewer of research articles	taylor and francis	19/08/2019
13.	Dr Furqan Mohammed Akhter Maulvi	Recognized as reviewer of Journal	Drug Delivery	19/08/2019
14.	Dr Furqan Mohammed Akhter Maulvi	Recognized as reviewer of Journal	Drug Delivery	23/08/2019

Sr. No.	Name of Teacher	Name of Fellowship/Honors/Recognition	Awarding Agency	Date of Award
15.	Dr Furqan Mohammed Akhter Maulvi	Recognized as reviewer of Journal	Journal of Drug Delivery Science and Technology	29/08/2019
16.	Priyanka Balubhai Gohil	As a supervising Teacher for Post Graduate Degree at UTU.	Uka Tarsadiya University	30/08/2019
17.	Dr Nagarathna Supriya G	Asian PGPR Life member	Asian PGPR Conference for sustainable	01/09/2019
18.	Dr Furqan Mohammed Akhter Maulvi	Recognized as reviewer of Journal	Acta Ophthalmologica	02/09/2019
19.	Amaresan Natarajan	Reviewer	Springer	07/09/2019
20.	Ms Rozy Sameja Patel	Convenership of 35th West Zone Inter University Youth Fest	Ministry of Sports and Youth Affairs, AIU	11/09/2019
21.	Dr Furqan Mohammed Akhter Maulvi	Recognized as reviewer of Journal	AAPS PharmSciTech	12/09/2019
22.	Dr Pritteshkumar Kishorbhai Patel	DST-SERB International Travel Grant Award	DST-SERB	13/09/2019
23.	Preeti Piyushkumar Bhatt	Best Paper Presented in National Conference on "Emerging Innvation in Infromation Technology:Prospects & Challenges"	S.M. Shetty College of Science, Commerce & Management Studies	14/09/2019
24.	Pooja Srichand Sugandhi	Autocad Internshala Training	Intersnshala training	15/09/2019
25.	Devendrasinh Virsinh Thakor	Appointed as PhD Guide	Uka Tarsadia University	19/09/2019
26.	Suchismita Sisirkumar Bhowmik	Selected as Chairperson for the secssion on Healthy Ageing: The Future We Want	Maniba Bhula Nursing College	20/09/2019
27.	Pintu Bhagvanbhai Prajapati	Outstanding reseacher in pharmaceutical sciences	Venus International Foundation	21/09/2019
28.	Amaresan Natarajan	Reviewer	Taylor & Francis	24/09/2019
29.	Dr Pritteshkumar Kishorbhai Patel	Organizing Secretary	GSBTM, Government of Gujarat	26/09/2019
30.	Dr Hemant Pandit Borase	Selected as editorial board member	International journal of advance study and research work	29/09/2019
31.	Ashishkumar Rameshbhai Chaudhari	Teacher Innovation Award	ZIIEI	30/09/2019

Sr. No.	Name of Teacher	Name of Fellowship/Honors/Recognition	Awarding Agency	Date of Award
32.	Krutiben Timirkumar Joshi	shree aurobindo society	ZEEIEI	30/09/2019
33.	Dr Nilesh Shaileshkumar Pandya	Teacher Innovation Award	SRI AUROBINDO SOCIETY	30/09/2019
34.	Amaresan Natarajan	Reviewer	American Phytopathological Society	30/09/2019
35.	Dr Arti Gupta	Anti-Oxidant And Anti-Microbial Activities Of Silver Nanoparticles Of Essential Oil Extracts From Leaves Of Zanthoxylum Ovalifolium	SCIENCEDOMAIN international	04/10/2019
36.	Dr Furqan Mohammed Akhter Maulvi	Recognized as reviewer of Journal	Journal of Dispersion Science and Technology	06/10/2019
37.	Sapan Jayeshbhai Naik	Selection of team for the Level-II stage of the ROBOFEST-GUJARAT-2019 programme	Gujarat Council On Science And Technology,	07/10/2019
38.	Amaresan Natarajan	Reviewer	Springer	09/10/2019
39.	Dr Furqan Mohammed Akhter Maulvi	Recognized as reviewer of Journal	AAPS PharmSciTech - Springer	09/10/2019
40.	Sneha Sureshbhai Patel	Reviewer of research article	Annex publishers	10/10/2019
41.	Dr Hemant Pandit Borase	University of Pune	State eligibility test for maharashtra an goa	11/10/2019
42.	Amaresan Natarajan	Reviewer	Springer	11/10/2019
43.	Snaa Mohammed Farooq Mistry	Winner award for best paper presentation under the category sustainable extension education and services	TGG- Foundation, Wayanad, Kerala	12/10/2019
44.	Mr Bhrugeshkumar Pravinchandra Joshi	1st Prize Poster Competition	AICTE, Babaria Institute of Pharmacy	12/10/2019
45.	Ms Hetal Popatbhai Patel	3rd prize in poster presentation at AICTE sponsored international conference	BITS Edu campus, vadodara	12/10/2019
46.	Aayushi Atulkumar Shah	Certificate for research paper presentation	International Conference on Computing, Communication and Cyber-Security	12/10/2019
47.	Akshata Vishwas Chaphekar	2 nd Position In Paper Presentation	Maniba Bhula Nursing College	12/10/2019

Sr. No.	Name of Teacher	Name of Fellowship/Honors/Recognition	Awarding Agency	Date of Award
48.	Amaresan Natarajan	Reviewer	Chiang Mai University	21/10/2019
49.	Dr Ravi Janmejy Bhatt	Member of ModTech Romania, India Chapter	Modern Manufacturing Technology, Romania	01/11/2019
50.	Sapan Jayeshbhai Naik	Reviewer	Inderscience Publishers	04/11/2019
51.	Dr Arti Gupta	Comparative Antibacterial Analysis and Synergistic Potency of the Leaf	SCIENCEDOMAIN international	06/11/2019
52.	Dr Rani Ramprasad Shetty	Society of RHDS	Bharti Vidyapeeth College of Nursing	08/11/2019
53.	Amaresan Natarajan	Reviewer	Hidawi	08/11/2019
54.	Dr Arti Gupta	Impact Of Senescence On The Nutritional Profiles Of Some Fruits Consume In Makurdi, Nigeria	SCIENCEDOMAIN international	08/11/2019
55.	Dr Arti Gupta	Comparative Antibacterial Analysis and Synergistic Potency of the Leaf Extracts of Ocimum gratissimum Linn. and Gongronema latifolium Benth. on some Enteric Bacterial Isolates	SCIENCEDOMAIN international/ European Journal of Nutrition & Food Safety	09/11/2019
56.	Dr Mitesh Kumar Dwivedi	Reviewer in Biomarker Insights	Biomarker Insights	10/11/2019
57.	Amaresan Natarajan	Reviewer	Taylor & Francis	13/11/2019
58.	Dr Ajit Lila Dhar Joshi	Life Time Membership of Scientific and Technical Research Association (STRA)	Scientific and Technical Research Association (STRA);	14/11/2019
59.	Dr Furqan Mohammed Akhter Maulvi	Recognized as reviewer of Journal	Journal of Biomaterials Science: Polymer Edition.	14/11/2019
60.	Mr Bhrugeshkumar Pravinchandra Joshi	Best oral Presentation	ISCB, NASI, Dept. of Chemistry, UTU	23/11/2019
61.	Dr Satyanarayana Battula	Dr Satyanarayana Battula	ISCB & NAS & UTU	23/11/2019
62.	Abhishek Ratan Prakash Sharma	Best Oral Presentation in National Conference	Department of Chemistry, Uka Tarsadia University	23/11/2019

Sr. No.	Name of Teacher	Name of Fellowship/Honors/Recognition	Awarding Agency	Date of Award
63.	Dr Rajamouli Bhadrachiah Boddula	Best Oral Presentation.	ISCB, Lucknow & NASI (Mumbai Chapter)	23/11/2019
64.	Abhishek Ratan Prakash Sharma	Reviewer	Biotechnology Letters, Springer Nature Publications	23/11/2019
65.	Sachinkumar Gunvantrai Modha	Thieme Chemistry Journal Award	Thieme publication Germany	24/11/2019
66.	Dr Arti Gupta	effects of Gracilaria lemaneiformis extract against ultraviolet B- induced damage in HaCaT cells'	Medknow Publications	27/11/2019
67.	Amaresan Natarajan	Reviewer	American Phytopathological Society	30/11/2019
68.	Dhaval Balendukumar Joshi	Best (First prize) Oral presentation	Dept. of pharmacy, Sumandeep Vidyapeeth, Vadodara	07/12/2019
69.	Dr Mitesh Kumar Dwivedi	Reviewer in Turkish Journal of Biochemistry	Turkish Journal of Biochemistry	11/12/2019
70.	Dr Nagarathna Supriya G	Bharat Vikas Award	Institute of self reliance, Bhubaneswar	14/12/2019
71.	Dr Furqan Mohammed Akhter Maulvi	Recognized as reviewer of Journal	Drug Development and Industrial Pharmacy	16/12/2019
72.	Dr Mitesh Kumar Dwivedi	Reviewer in The World Journal of Biological Psychiatry	The World Journal of Biological Psychiatry	17/12/2019
73.	Dr Srivathsa Nallanchakravarthula	Outstanding contribution in reviewing	Journal of Integrative agriculture by Elsevier	18/12/2019
74.	Dr Jaishree K Tailor	Member	Indian Society of Remote Sensing	24/12/2019
75.	Snaa Mohammed Farooq Mistry	Chaganbhai Gopalbhai Bhakta Gold Medal	Uka Tarsadia University	29/12/2019
76.	Dr Taral Manubhai Patel	Qualified for Assistant Professor in Commerce	University Grant Commission	31/12/2019
77.	Dr Jaishree K Tailor	Life Time Member	Indian Society of Gematics	31/12/2019
78.	Dr Jaishree K Tailor	Administrative Editor	SRIMCA	06/01/2020
79.	Mr Pratik Bhupendrabhai Nayak	Mentor for the course of Introduction to	SWAYAM-NPTEL	06/01/2020

Sr. No.	Name of Teacher	Name of Fellowship/Honors/Recognition	Awarding Agency	Date of Award
		Operating System		
80.	Nilaykumar Vasantlal Panchal	National Eligibility Test	University Grant Commission	08/01/2020
81.	Dr Arti Gupta	Effects of Camellia japonica Buds Alcohol Extract on Acute Reflux Esophagitis in Rats'	Pharmacognosy Magazine/Medknow Publications	10/01/2020
82.	Jinal Nareshbhai Naik	First prize In poster presentation in 12th National science Symposium on RECENT TRENDS IN SCIENCE AND TECHNOLOGY	Christ College, Rajkot, affiliated to Saurashtra University, Rajkot	19/01/2020
83.	Sharadkumar Ramniklal Fadadu	NPTEL Discipline Star	NPTEL, SWAYAM	23/01/2020
84.	Dr Mitesh Kumar Dwivedi	Reviewer in Gene	Gene	24/01/2020
85.	Sapan Jayeshbhai Naik	Selected at Level II (Proof of Concept) stage of the "ROBOFEST GUJARAT" and to participate in Level-III (Prototype) stage.	Gujarat Council On Science And Technology,	11/02/2020
86.	Dr Mitesh Kumar Dwivedi	Reviewer in Journal of Cosmetic Dermatology	Journal of Cosmetic Dermatology	12/02/2020
87.	Dr Paresh N Patel	Best Poster	IIT Gandhinagar	13/02/2020
88.	Dr Arti Gupta	Ethnomedicinal Information Of Selected Members Of Vitaceae With Special Reference To Kerala State	SCIENCEDOMAIN international	13/02/2020
89.	Dr Mitesh Kumar Dwivedi	Reviewer in Journal of Clinical Laboratory Analysis	Journal of Clinical Laboratory Analysis	19/02/2020
90.	Dr Arti Gupta	'Flavonoids and Quercetin From Cuscuta chinensis Lam Inhibit Tripterygium Glycoside-Induced-Premature Ovarian Failure via The PI3K-AKT Signalling Pathway'	Pharmacognosy Magazine/Medknow Publications	20/02/2020
91.	Rashvin Manharbhai Tailor	Recognized as 2 nd Position of Resarch Paper Presentation	DES IMDR Pune	29/02/2020
92.	Nilaykumar Vasantlal Panchal	Certificate of Appreciation- Teachers innovation Award	Sri Arbindo Society	02/03/2020
93.	Mr Pratik Bhupendrabhai Nayak	Active Single Point Of Contact	SWAYAM-NPTEL	02-03-2020

Sr. No.	Name of Teacher	Name of Fellowship/Honors/Recognition	Awarding Agency	Date of Award
94.	Dr Ajit Lila Dhar Joshi	Life Time Membership of Teaching and Education Research Association	Teaching and Education Research Association (TERA); [https://teraevents.org/]	07/03/2020
95.	Dr Hemant Pandit Borase	Reviewer	International Journal of nano medicine	10/03/2020
96.	Dr Arti Gupta	Protective effects of Secoisolariciresinol diglucoside against lead acetate-induced nephrotoxicity and oxidative damage in rats	Karbala International Journal of Modern Science/university of karbala	13/03/2020
97.	Sweta Jagdishchandra Upadhyay	Best scientific paper presentation on “Correlation of fear avoidance beliefs with perception of pain and disability in chronic low back pain patients” in two days National level conference on “Evidence based practice in Non-specific Low Back Pain”	Shrimad Rajchandra College of Physiotherapy, Bardoli	14/03/2020
98.	Sharadkumar Ramniklal Fadadu	National Level Exam for Graduates (GATE) 2020	Indian Institute of Technology, Delhi	18/03/2020
99.	Sachinkumar Gunvantrai Modha	The Distinguish Lectureship Award Asian International Symposium	Chemical Society of Japan	24/03/2020
100.	Dr Rajamouli Bhadraiah Boddula	Life time member	Scientific and Technical Research Association (STRA), Eurasia Research.	03/04/2020
101.	Miss Helly Harishbhai Mehta	NABL Approval	NABL	07/04/2020
102.	Dr Arti Gupta	Review the article The migration of water-soluble components within pellets prepared by wet extrusion/spheronization: Effect of drying temperature and relative humidity	Informa Healthcare (Journal of Microencapsulation)	23/04/2020
103.	Atufa Gulambhai Pindhariya	Successfully completion of online "Covid 19 Awareness Program" under IQAc And NSS Activity	Uka Tarsadia University	13/05/2020
104.	Dr Rajamouli Bhadraiah Boddula	Certificate of Appreciation	Research & Development Cell of UTU, Uka Tarsadia University, Bardoli, Surat, Gujarat, India	16/05/2020

Sr. No.	Name of Teacher	Name of Fellowship/Honors/Recognition	Awarding Agency	Date of Award
105.	Dr Ajit Lila Dhar Joshi	Active Participation Award: "(SPDM-A-039)	SPDM Arts, SBB & SHD Commerce and SMA Science College, SHIRPUR Dist. Dhule (MS)	24/05/2020
106.	Dhaval Balendukumar Joshi	Reviewed original research article on "Ofloxacin Induced Fixed Drug Eruption (FDE): A Case Report	Journal of Integrated Health Sciences	30/05/2020
107.	Miss Helly Harishbhai Mehta	GERI Approval	GERI	15/06/2020
108.	Dr Kalpesh Bhikhubhai Lad	Best Paper Award	National Conference on Emerging Trends in AI and Big Data ETAB-2020	16/06/2020
109.	Samaresh Niranjana Pal Roy	Certificate of Excellence in Reviewing	SCIENCEDOMAIN international	19/06/2020
110.	Hardikkumar Satishkumar Patel	Paper Review	Elsevier	19/06/2020

3.3 IPR developed by faculties

Table: 3.9 Process / Patents Developed / Copyright / Released By Faculty

Sr. No.	Name of Teacher	Details of Process/Patents	Registration Date	Registration Number	Duration
1	Vishvajit Dharmendrasinh Bakrola	Traffic Collision Notification System	23-07-2018	201821023472	19 Year (12 months)
2	Vishvajit Dharmendrasinh Bakrola	Optical Character Recognition and Data Processing Machine	21-07-2020	330319-001	9 Year (12 months)
3	Anil Hanumant Gore	Waste Tea Residue Derived Carbon Nanodots Enhances Productivity in Fenugreek by Improving Chlorophyll Content and Mineral Uptake; Ravindra D. Waghmare, Anil H. Gore, Vaibhav M. Naik, Datta B. Gunjal, Mansingraj S. Nimbalkar Govind B. Kolekae; Indian Patent No. 201921021629 A, filed on 07-06-2019, Journal No. 23/2019 Dated 07/06/2019, p23901	07-06-2019	201921021629A	1 Year(1 month)

3.4 List of Functional MoU

MoUs signed with institutions of national, international importance, other universities, industries, corporate houses etc. during the year

Organisation	Date of MoU signed	Purpose and Activities	No. of students/ teachers participated under MoUs
Aranya Agribiotech LLP, Surat	26/06/2019	Purpose: To carryout collaborative research in agriculture biotechnology, plant tissue culture, fruit, vegetables & medicinal plants and allied areas; to extend plant tissue culture lab facilities to Aranya biotech; to jointly carru out technology development; to facilitate industrial training of students/scholars of UTU; to seek financial opportunities & assistance from government institutes etc. Activities: Aranya biotech & its sister concern Span divergent Ltd. together planning to collaborative work with UTU.	Teachers (00); Students (00)
Cocoa Research Institute of Nigeria (CRIN)	01/11/2019	Purpose: To collaborate in research & devlopment in the areas of tissue culture, plant biotechnology, molecular biology, plant sciences, toxicity of natural products in pest & disease management; to exchange academic materials; to exchange visiting research scholars; cooperative symposia, seminars, workshops & conferences; to facilitate training of students/scholars of UTU; to seek financial opportunities & assistance from government institutes etc. Activities: Staff from cocoa research institute did research with Dr. Krishnamurthy and published one research paper. 3 food products are under developmental stage with technical support of Cocoa research institute; Prof. Dr. R KrishnamurthyAttended collaboration and MoU meeting at Cocoa Research Institue, Ibadan on 1st November, 2019.	Teachers (01); Students (01)
SLS Research Pvt. Ltd., Surat	13/07/2019	Purpose: Developing joint venture research project & sourcing funding; utilizing research facilities at Uka Tarsadia University and SLS Research centre; Jointly organizing conference, seminar, training, workshop; publishing collaborative research papers. Activities: Supporting with reagents and laboratory kits for students practicals and dissertation.	Teachers (00); Students (00)

Organisation	Date of MoU signed	Purpose and Activities	No. of students/ teachers participated under MoUs
Surat Raktadan Kendra and Research centre, Surat	23/07/2019	Purpose: Developing joint venture research project & sourcing funding; utilizing research facilities and resources (including reagents etc.) at Uka Tarsadia University and SRKRC; organizing conference, seminar, training, workshop, screening camp for Thalassemia & Sickle cell disease and human diseases; blood donation camp; publishing collaborative research papers; Activities: Ph.D. Student Ms. Parizad Patel using laboratory facilities at Surat Raktadan Kendra & Research Centre, Surat for her research work (Green Synthesized Nano formulations of Phytochemicals for the Treatment of Cancers).	Teachers (01); Students (01)
TGG foundation, Wayanad, Kerala	16/07/2019	Purpose: To develop joint project proposal for collaborative research, training of students & research scholars, to develop licence, patents etc. Activities: TGG Foundation, Wayanad in Association with CGBIBT- UTU Organized a National Concalve 2019 On “Sustainable CSR Projects in Rural India”, during 11-13 October, 2019 at Country Inn & Suites, Mysore, Karnataka.	Teachers (07); Students (06)
The University of Johannesburg	04/11/2019	Purpose: To provide cooperation on academic and research activities (short term academic & research training); exchange between faculties , researchers and students of both the parties; Activites: As collaborative mode of MoU Dr. Giftson (Faculty from UTU) went for PDF and his stay at UJ has been extended and few publications jointly; Prof. Dr. R Krishnamurthy attended collaboration and MoU meeting at University of Johanneshburg, South Africa on 4th November, 2019.	Teachers (01); Students (00)

Organisation	Date of MoU signed	Purpose and Activities	No. of students/ teachers participated under MoUs
Microcare Laboratory and Tuberculosis Research Centre (TRC), Surat, Gujarat	08/02/2020	Purpose: Developing joint venture research project & sourcing funding; Jointly organizing conference, seminar, training, workshop, screening camp for TB, HIV and other infectious diseases; Activities: Students take summer training; Microcare help PhD students and M.Sc.students in dissertation work	Students (02) Faculties (02)
International Institute of Tropical Agriculture (IITA), Ibadan, Nigeria	06/06/2019	Purpose: To utilize the plant genetic resource and germplasm available with IITA for the collaborative research of University of Illorin and Uka Tarsadia University; Activities: IITA - helping for plant research support. One IITA senior staff got 3000 USD for TC training at UTU.	Students (03); Faculties (01)
Red Hat Academy	13/12/2019	Purpose: To train the students to make them industry ready	4 Students
Sunshine global hospital	04/02/2020	Skill development, Internship and job training	150 students/year
Bombay stock Exchange	18/10/2019	Purpose: elivery of quality services at the appropriate time by competent resourse person to the stake holder like expert talks, indutrial visits, trainnig etc. Activity: Visit to Bombay Stock Exchange	60 Stuent; 04 Faculties
Kiran Multisp-eciality and Hosp-ital and research Centre	10/08/2019	Purpose: Clinical training and research projects for Students (BPT & MPT)	
Tristar Hospital, surat	08/08/2019	Purpose: Clinical training and research projects for Students (BPT & MPT)	
The University of New South Wales, Australia	26/06/2020	Purpose: Exchange of academic staff/research fellows; student mobility; cooperative research; exchange of academic materials	
Span Bioproducts Pvt. Ltd. (SBPL)	18/02/2020	Purpose:For the project entitled as : Monoclonal antibody development	

Organisation	Date of MoU signed	Purpose and Activities	No. of students/ teachers participated under MoUs
Perfect language institute & consultancy, Surat	10/02/2020	Purpose: Consultancy services and counselling of students	
Crandall University, Canada	28/02/2020	Purpose: To deliver Summer Edu Tourism experience for students	
Desai Foundation Trust, Mumbai	09/09/2019	Purpose: To improve social & economic life in the villages of India and to develop and implement health, hygiene, educational and vocational programs to promote quality of life in underprivileged communities	
ESI Sports India Pvt. Ltd., Pune	27/08/2019	Purpose: To support university, teams, players, coaches and other individuals with scholarships & other supporting programs	
Techdefense Labs Solutions Private Limited	04/07/2019	Purpose: Assistance for internships and placement for students (providing setup for dedicated server in premises of UTU); organizing job fairs etc.	
B.V. Patel Pharmaceutical Education & Research Development Centre (PERD), Ahmedabad	24/07/2019	Purpose: Exchange of faculty members/research scholars/project students; promoting academic activities; testing of spectroscopic and chromatographic techniques	

Chapter - IV

Student Support Service

Uka Tarsadia University extends its support to students in many ways during the program-period. Students are provided with necessary information pertaining to academic programs, facilities available, welfare measures, feedback system, job-oriented training, placement, etc. During the program period, the University makes earnest efforts for students to avail of support services like the library, internet, hostel, language laboratory, sports, NSS and medical support. A number of activities have been organized in the University with the objective of incorporating social awareness and social responsibility in students and also to bring out the latent talents of students. These activities create opportunities and experiences for students to bloom as efficient professional and self-regulated, conscientious individuals. Students' support in a university is available in various forms. Students like underprivileged/disadvantaged classes of society are able to avail of scholarships given by the state and other agencies including UTU's scholarship fund. Uka Tarsadia University has a structured support system for students. The earnest efforts have been made in this regard to ensure that the students would progress and achieve their optimum potential by utilizing the various facilities provided to them. The structural characteristics for student support and mentoring system is as follows: A common mentoring system is adopted across the University with slight modifications to suit the needs of the constituent institutes. Faculty members are trained for counseling by director of respective institutes. Apart from classroom faculty members/mentors are available for academic mentoring, to the students 24X7 through E-mail, Mobile phone, Social networking sites and Blogs. Students are exposed to in-depth subject knowledge and other multilevel tasks through students' association activities, seminars and workshops organized by the departments. Communication skill is part of curriculum in Uka Tarsadia University. The university has centre of humanities which provide guidance and corrective tips for soft skill and languages. Special sessions are also organized for confidence building, professional etiquettes, body language and personality development. Student presentations are conducted in each course to enhance their presentation skills, handling queries, conflict management, realization of self-worth and confidence building.

University helps the students with all kinds of paper work needed for procuring loans and providing necessary information required for the education loan. The students are sensitized

for various schemes as and when declare by government or other funding agencies. There had been wide publicity by notice boards or e-mail of such schemes in University. University provides financial support to students through Gujarat Government scholarships, merit scholarships and endowment scholarships. In addition, the University also provides B.U. Patel Research Fellowship, and other endowment scholarships to students. The University B.U. Patel scholarship was introduced in 2011-2012 which provides scholarship/fee waiver for poor students based on merit and economic status. Uka Tarsadia University has an International Collaboration cell. International Collaboration Cell aims at; Students exchange program, Joint research, summer program, Short term courses, Full time courses and any other option agreed by both the Universities. The university provides guidance for students appearing for Civil Services, Defence Services, NET/SET, GATE, GPAT, SLET and any other competitive examinations. Books are made available at our libraries for the students to refer and prepare for these types of exams. Expert Talks by eminent administrative heads, and high performers in public arena, business leaders, scientists, distinguished alumni etc., are arranged regularly to motivate the students and offer career guidance in competitive examinations. Uka Tarsadia University has a policy for supporting student's participation through a strategic initiative which provides for financial support, materials and equipment, uniform and academic flexibility in attendance. Any student representing UTU will be entitled for relaxation as per the attendance policy and will be provided funds for participation on behalf of the university. University has special training and placement cell that look after training and placement activity for university. Every constituent institute have also a placement coordinator who coordinates various activity of this cell. The Training and Placement Cell functions as nodal agency between the University institutes/departments and the industry to provide employment opportunities for students through on/off campus interviews. All the institutes/departments of UTU have their own alumni association. All the constituent institutes/departments organize Alumni Meet annually, wherein alumni interact with their junior students. University has grievance redressal cell. Following the directions of the UGC and AICTE, the Grievances Redressal Cell has been established in order to deal with the individual grievances related to students and ensure the Redressal of varied grievances amicably in a time bound manner. The Grievance Redressal Cell at UTU helps to maintain a conducive, unprejudiced education environment for a harmonious atmosphere on the University Campus. The students' grievance redress cell is actively engaged in redressing the grievances of students. The University has an Anti-Ragging Committee. The anti-ragging

cell comprises faculty and student representatives and regularly monitors and sensitizes students against ragging and another sort of abuse.

1. The 7th Convocation Report
2. Training & Placement Cell
3. 6th UthFest Report
4. Journal Publication Cell
5. Student Startup and Innovation Policy (SSIP) Cell
6. National Service Scheme - Uka Tarsadia University
7. The Counselling Cell
8. 35th Inter University West Zone Youth Festival hosted by UTU
9. Different Committees and Cells for Student Support and Service

4.1. The 7th Convocation

The 7th convocation of Uka Tarsadia University being the most significant occasion for the university, was held on the splendid Sports Ground, Maliba Campus, Bardoli on 29th December 2019, Sunday. The convocation ceremony was held in the morning between 10:00 am to 12:00 pm which was followed by lunch at Architecture premises and degree distribution at respective institute of the university. The holy procession along with their band wagon, headed by UTU Registrar, Dr. Shree Mishra marked the commencement of the ceremony. The procession included Shri Shailesh Patel, President of Uka Tarsadia University, Hon. Provost of the University -Dr. D R Shah, Chief Guest-Dr. Unnat Pandit, Shri Bhagubhai Patel -President of Bardoli Pradesh Kelvani Mandal, Joint Secretary BPKM Shri Arvindbhai Patel, Shri Kiritbhai Patel, Vice-President-UTU and Deans & Directors of various faculties of UTU. The other invited guests include Members of the BPKM, Board of Management and Academic Council. The convocation arena was blessed with over 550 plus faculties and more than 3500 students and parents. The occasion was furthermore graced by Smt. Savitriben, Smt. Rekhaben, Smt. Arunaben and Smt. Pravinaben. Following the UTU anthem, President Shri Shailesh Patel, declared the opening of the convocation after which the Chief Guest, Dr. R. Krishnamurthy florally welcomed Dr. Unnat Pandit. Greetings and Messages received from Honorable Chief Minister Gujarat- Shri Vijay Rupani and from Shri B. U. Patel were read.

Dr. D.R.Shah greeted all the guest, faculties and parents and congratulated all the graduating students. He highlighted the achievements and progress of UTU in the past one year and showered his gratitude towards everyone. He also stressed the presence of students as the strength of UTU that is due to the staff who demonstrate best team work, passion and are expert in the field of their specialization. He mentioned that parents and UTU have facilitated the graduates with potentials of flying with colors, the depth and destiny of flight is left with them making life worth memorable and iconic.

Afterwards, the Deans of various faculties sought approval for conferring degrees to the assiduous students. This year, 2616 students received their degrees and 12 students were awarded PhD accord. A written approval was taken for the conferment of degrees by registrar of the university from the president of the University. Thereafter, students took a graduation pledge to be truthful to their goal.

The chief guest Dr. Unnat Pandit in his convocation address, conveyed the learnings graduates must adopt from the life of Sardar Patel. He talked upon innovation, creativity, confidence, patience and more importantly on trusting oneself.

The President, Shri Shailesh Patel, embraced the occasion with a short appealing address motivating and congratulating the graduates. The President, Honored the Chief Guest Dr. Unnat Pandit with a memento and the ceremony was concluded with vote of thanks and by rising for the national anthem.. The academic procession departed from Convocation arena with all ardor and keenness. Thereafter all dignitaries, deans, parents, students and faculty member joined for lunch.

Summary of Total No. of Degree's Awarded

Faculty	Total Stud.
Computer Science	309
Engineering & Technology	1072
Commerce & Management	320
Medical & Paramedical Sciences	160
Pharmacy	131
Science	573
Design Planning and Architecture	51
Total	2616

Summary of Ph.D. Awarded

Faculty	No
Computer Science	00
Engineering & Technology	03
Pharmacy	01
Science	05
Commerce & Management	03
Total	12

Total Degrees

Discipline	Number of Degree
Diploma	236
Under Graduate	1743
Post Graduate	637
Total	2616
Ph.D.	12
Total	2628

4.2. Training & Placement Cell

Vision

Equipping the students with relevant and conceptualized professional skills and guiding them towards a bright future and career all around the world with the values of – ‘Sincerity’, ‘Smart Work’ and ‘Ethics’.

Mission

- To create awareness regarding new technologies and the latest demands of the market and job requirements of various companies.
- To strengthen leadership, teamwork, professional and ethical standards.
- To imbibe the value of self-discipline, decision making, cultural closeness & moral resurgence in students and give society good citizens and well human beings.

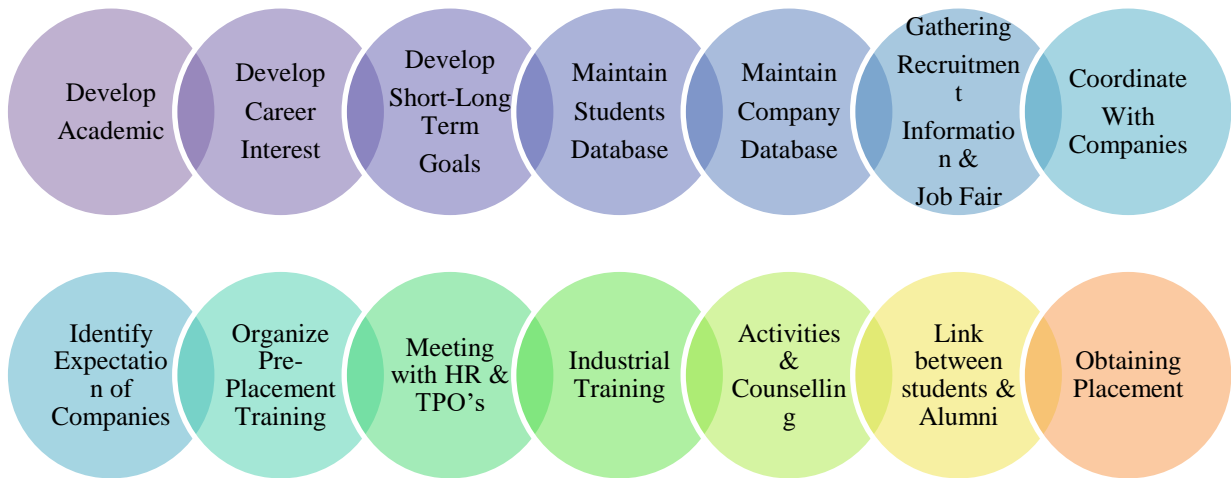
Objectives

Training and Placement Cell is to guide students to choose right career and to give knowledge, skill, and aptitude that meet the manpower requirements of the Industry.

Roles and Responsibilities of T & P Cell:

- A. Conduct Soft Skills sessions & Campus Recruitment Training on regular basis.
- B. Develop contacts with recruiters and convince them to hire our students for their training & final placement needs.
- C. Regularly updating the Company database and maintaining necessary communications with company during recruitment drive.
- D. Identify and recruit genuine placement agents to facilitate major recruitment drives on Campus.
- E. Identify and recruit reputable psychometric test assessors to assess our students and generate appropriate reports to enable trainers to work on student’s weak areas.
- F. Identify and recruit reputable Subject matter experts/ trainers for the purpose of Campus recruitment training.
- G. Coordinate with Campus recruitment Training team and lead them to guide students in customizing their resume and train them according to the company’s requirements.
- H. Finalizing a suitable date for campus placement in consultation with respective academic departments and co ordinate accordingly.

Motive



Wide Area of Job Profile



Career Guidance



Highlighting articles on departmental notice boards

- Competitive Exams
- Industrial Career Opportunities.



Inform students about the available job opportunities

- Government sectors
- Off campus drives

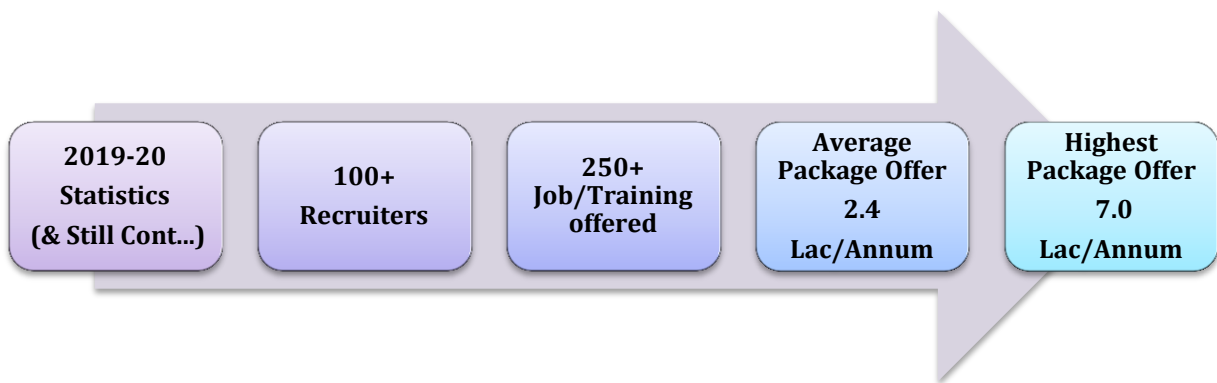


Arranging Expert Talk

- Motivational Talks
- Management Workshops

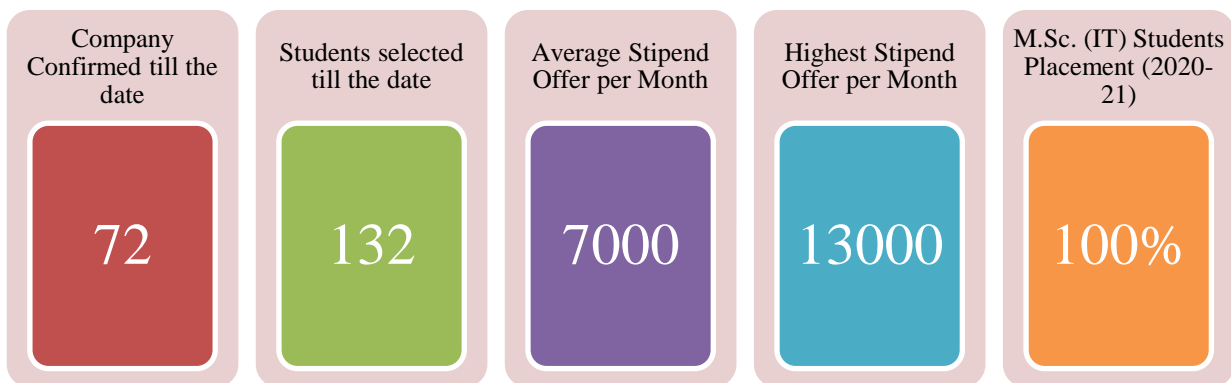


Placement Statistics



Ongoing Industrial Training Cum Placement for 2020-21

Computer Science and Computer Technology Courses



Our students speak for us



Maliba College has been the most enthralling journey of my life. Having spent the four years in this esteemed institution, I have witnessed a tremendous change in my life may it be on the academic front or even on a personal level grow. It has given me the support and confidence to grow both personally and professionally.

- Punit Singh Chhabra (Management Trainee, TCS)



My overall experience has been fantastic so far! I have learned many skills during my tenure at the Uka Tarsadia University. I have excelled my expectations with enhancements in my skills at technical and management level which helped me to get good job after the college. The ambient atmosphere of university will make you learn new things in life as well. I am a proud Engineer from UTU.

- Maansi Desai (Senior Executive-NJ india Invetment Pvt. Ltd.)



One of the most interesting stage in life that gives you an opportunity to explore is the college stage '. My days at Uka Tarsadia University are precious memories of fun, activity and enjoyment together with studies. College made me the person who I am today... Bold & Confident. The friendly environment, the systematic approach towards imparting education at UTU made me a competent individual.

- Sharad Karwa (Embedded Developer, L&T Technological Services)



It has already been five years of my graduation and the memories are still fresh and mesmerizing. Uka Tarsadia University has a lot to offer from Academics to Cultural Events, from National Conferences to International Study Tours and that's why it helps a lot for 360 degree growth in our career.

- Pavan Hiranadani (Relationship Manager, IndusInd Bank)

Our Leading Recruiters



Message from Training and Placement Officer

Uka Tarsadia University is an exciting place to study and grow. It is a place where thinkers become leaders, a place where the thirst for knowledge fuels our desire for distinction. A meticulous academic procedure has equipped students with proficient and special skills to do extremely well in various demanding situations with ease and confidence.

Training and Placement establishes the vital link between students and prospective employers to facilitate training and placement of students as they begin their career after graduation. We work relentlessly to ensure job placements for our students and provide them with top career opportunities.

We also organize industrial visits for students, Summer Internship, Industrial Training, and Expert lectures to prepare them for opportunities that await them. Our high-quality education and efforts of the T&P Team help our students dream big and stay committed to realize them. With great pleasure and honour, we invite industries and corporate houses on our campus and our students to take advantage of all Training and Placement activities.

4.3. 6th UthFest 2020

Honorable President Late Dr. A. P. J. Kalam envisioned India as a transforming nation to a developed country, embracing across the five cores of India to enrich its competence, natural resources and talented manpower for integrated action to double the growth rate of GDP and realize the Vision of Developed India". The vision 2020 achieved great milestones and have set new bench marks for 2030. In line with this very thought, Uka Tarsadia University unfurled the gigantic cultural fest entitled, the 6th UthFest with the theme "India of My Vision :2030" during 12th to 14th February'2020.

The cultural vista was designed to serve as a platform to show-case talent as thought- leaders, professionals and policy makers to define their perception of the global Indian by discussing and representing the wave of new imagination that is spurring the nouveau Indian to create unprecedented opportunities. Dr. Kalam strongly believed that youth is an important building block for transforming India into a developed nation and asserted that no youth today needs to fear about the future. With this note th 6th Uth Fest marked registration of more than 1500 participants in mulit-genre representing the theme in the form of One Act Play, Music, Theatre, Literary, Fine Arts, Fashion Show, Dance etc.

The inaugural of the mega event was graced by Shri Baldevbhai Thakor and unleashed with cultural procession by all the institutes. The cultural procession by 12 institutes of Uka Tarsadia University filled the pathways, corridors and environment with the colors of technology, political-social life, industry, academia, cultural, regionalism, secularism etch with novel presentations in the form of acts, dance, music, posters, and theme clouds to justify the theme.

The dance genre adorned spice of variety filled with Indian folk and urban stage comprising of Raas-Garba, Lavni, Daangi, Ghumar, Bhil and Adivasi dances. Participants adorned them with regional outfits reminding the rich Indian tradition of dance. While Bollywood was too at par that thrilled the participants to showcase their passion for themes of patriotism, terrorism, corruption, save girl child, women empowerment, education, gender equality etc. on the chord and choir of classical and western music and allied instruments that echoed the auditorium of the university with melodious music and cheers.

The Fashion Show was stealer that caught attention of all the participants and cheering students. This event enchanted and locked the attention of the audience with the theme of unity in diversity, communal harmony, go green –go clean, make in India with hair raising

performances of glamour with soberness. The theatre and literary genre witnessed cut throat and thriller competition with extensively rigorous participants with the essence of professionalism in theme abundance and representation may it be act, mime, mimicry, play, elocution, debates etc.

The Uth-Icon one of the dream event of every student of Uka Tarsadia University never left behind in its stringent scrutiny and evaluation to represent the role model of UTU. The participants had to marathon through the hurdles of their USPs, Academic, Talent, Creativity, and their own thoughts and vision for India 2030.

The UthFest marked the trend of participation with professionalism that adorned high profiled judges like Devang Jagirdar the esteemed Theatre artists, Salil Upadhyay, Rina Tank, RJ Vishrtui, RJ Mihir, Riyish Maniar, Faiysalbai etc.

The valedictory ceremony of the 6th UthFest marked new chapters in its own history and South Gujarat, that was graced by a pious soul, actor, and man of theatres, Padma Shri honoured Shri Yesdi Karanjia who filled the atmosphere with his comic address with a true message for all the youth and faculties towards patriotism, and service to society for better India and developed India.

C.G.Patel Institute of Technology and Maliba Pharmacy College rocked the floor as winners and runners-up maintaining their positions consistent with their performance, team work and coordination.

4.4. Journal Publication Cell

Objectives

The primary objectives of the Journal Publication Cell (JBC)-UTU are:

- To embark publications of high technical and editorial quality, directly pertinent to the needs and interests of the society at large.
- To ensure that significant scientific work and research activities at UTU can obtain the necessary support for qualified high-quality publication and dissemination.
- To strengthen the university's communication of research results and other related activities.
- To function as facilitator in publication aspects of UTU.
- Support for establishment of new journals.

Practicum at Institute Level

- Formulate and circulate the guidelines related to subscriptions, call for papers and publications timely.
- Evaluate and promote technical excellence.
- Quality review process before publication.
- Retain copyrights of publications.
- Publish and distribute journal.
- Managing journal archives.
- Updating journal web pages regularly.
- Augmenting impact factor, indexing and ratings of the journals.

Journals & Editors

Journal Title	Year of Inception	Institute	Chief Editor	Associate Editor
National Journal of System and Information Technology (NJSIT)	2008	(Computer Science)-Shrimad Rajchandra Institute of Management and Computer Application	Dr. Bankim Patel	Ms. Jaishree Tailor
Global Journal of Research in Management (GJRM)	2012	(Department of Management) Shrimad Rajchandra Institute of Management and Computer Application	-	Dr. Jitesh Parmar Dr. Vijay Gondaliya Dr. Krunal Patel Dr. Rashvin Tailor
Journal of Pharmacy and Applied Science (JPAS)	2014	Maliba Pharmacy College Department of Chemistry C. G. Bhakta Institute of Biotechnology	Dr. Kishor R. Desai Dr. R. Krishnamurthy	Dr. Shrikant Joshi Dr. Jignesh Raval Dr. N. Amarsan
Journal of Engineering and Technology (JET)	2016	Chhotubhai Goopalbhai Patel Institute of Technology	Dr. Dinesh R. Shah	Dr. Navin Shah Dr. Chinmay Desai
Journal of Health Informatics (JHIC)	2017	Maniba Bhula Nursing College	Mrs. Kavita. Narayanan,	Mr. Satish Biradar, Mr. Gibin Thomas,

Activities Conducted:

- Creating awareness about the Journals.
- Enhancing subscriptions for the journals.
- Invited articles from faculties, students and from research communal.

4.5. Student Startup and Innovation Policy (SSIP) Cell

Focus areas:

- Student startup activities
- Proof of concept (PoC) and patent filing support
- Mentoring

Sensitization events: These events are planned with an aim to seed an innovative temper among the students. Following events were conducted in the year 2019-20.

S. No.	Name of Program	Date	Coordinator
1	Workshop on Intellectual Property Rights	15.04.2019	Mr. Umang Patel
2	Need of innovation	07/06/2019	Dr. Nilay Panchal
3	Success story of startups	20/07/2019	Dr. Dharmraj Solanki
4	Opportunities with 3D printing technology	30/08/2019	Mr. Jay Patel
5	Intellectual property right and startup	14/12/2019	Mr. Samaresh P. Roy

PoC. mentoring and patent filing support: SSIP cell invited proposals from students for Proof-of-the-Concept support. These projects were evaluated by the subject experts from the University. Proposals with innovative and commercialization potential were given mentoring and financial support. The following eight projects were funded through SSIP cell in the year 2019-20:

S. No.	Team leader	Title	Institute/ Department	Budget (INR)
1.	Ms. Hinal Surti	Design and fabrication of small VAWT for turbine tree	CGPIT	40,000
2.	Dr. Afzal Bhatt	Clay/ceramic printing	CGPIT	65,000
3.	Mr. Umang Patel	Development of vehicle for small scale farming	CGPIT	45,000
4.	Mr. Vishwa Jain	Chalk-duster cleaner	DoP	12,000
5.	Dr. Arti Gupta	Hard boiled candy/dark chocolate for cough	MPC	70,000
6.	Mr. Srinivas T Mundkar	Manufacturing of sheets from industrial threads waste	CGPIT	66,000
7.	Mr. Vishvajit Bakarola	Smart application for auto-garage	CGPIT	36,000
8.	Jay Patel & Hiren Sidhpuriya	Electrical testing and maintenance kit	CGPIT	49,300

In addition, the University has spent more than 2 Lakh rupees on developing co-working space and common innovation facilities.

4.6. National Service Scheme - Uka Tarsadia University**Objectives:**

UTU social club will serve the society with contribution of students/teachers for social welfare with various social activities. This will also give chance to students for development of their social attributes and leadership.

Chairman: Dr. Gajanan Kalyankar [MPC]

Coordinators: Dr. Sandesh Lodha, Dr. Pritesh Patel, Dr. Divya Gadaria and Mr. Hardik Vyas

Uka Tarsadia University, National Service Scheme Activities (2019-20)

Sr. No.	Content	Date
1	Swachhata Summer Internship	20/6/2019 to 31/7/2019
2	Nashabandhi June Month	26/06/2019
3	Sensitization of new entrants of University in Induction Programme towards NSS	07/2019
4	Training for NSS Programme Officer Empaneled Training Institute	22/7/2019 to 28/7/2019
5	Kargil Vijay Divas celebration	26/07/2019
6	Observance of Swachhta Pakhwara by the National Service Scheme at Uka Tarsadia University	01/08/2019 to 15/08/2019
7	One Student One Plant	26/08/2019
8	Birthday Celebration of Shri Bhagubhai Patel President BPKM by blood donation	28/08/2019
9	Election Awareness Programme	3/9/2019
10	NSS Day Celebration	24/09/2019
11	Painting Competition – Celebrating 150 years of Mahatma	24/09/2019
12	Health Checkup and counseling camp on occasion of World Pharmacist Day	25/09/2019
13	Blood donation Camp on occasion of World Pharmacist Day	25/09/2019
14	National Pharmacy Week Celebration-Health Awareness Program at Primary School	25/09/2019 to 31/09/2019
15	Awareness Campaign “Say No to Plastic	11/10/2019
16	Awareness Campaign ‘Menstrual Health and Hygiene’	15/10/2019
17	Constitution Day Celebration	27/11/2019
18	Blood donation camp	05/12/2019

Sr. No.	Content	Date
19	Energy Conservation Day	14/12/2019
20	31st National Road Safety Week celebration-11 January to 17 January 2020	11/01/2020 to 17/01/2020
21	National Voters Day	25/01/2020
22	Thalassemia Screening Camp	10/03/2020
23	“IGOT Registration by NSS Volunteers”	17/04/2020
24	“Webinar on Responding to Changes and Challenges of COVID- 19 Era”	31/05/2020
25	Ukadao Distribution at Goji Village	19/06/2020
26	International Yoga Day	21/06/2020

Swachh Bharat Summer Internship report



NSS unit of Uka Tarsadia University were part of Swachh Bharat Summer Internship 2019 and carried out various activities during 24/06/2019 to 21/07/2019. During the internship, rally on importance of cleanliness was carried out to in Tarsadi village to create awareness.



Then students were allotted areas of village for door to door campaigning about do's and don'ts of waste management with special emphasis on solid waste. Villagers were made aware of types of waste, importance of compost and problems with plastic waste. A compost

pit was made in a common area after consulting the grampanchayat office and same was informed to all villagers during door to door campaigning. The Volunteer visited the school of Tarsadi village and

Nashabandhi June Month- 26/06/2019



NSS unit of Uka Tarsadia University organized expert lecture of Shri Naryanmurti Swami on illeffects of addiction on 26.06.2019.

Sensitization of new entrants of University in Induction Programme towards NSS

Student Induction Programme is to help new students adjust and feel comfortable in the new environment, inculcate in them the ethos and culture of the institution, help them build bonds with other students and faculty members, and expose them to a sense of larger purpose and self-exploration.

At the start of the induction, the incumbents learn about the institutional policies, processes, practices, culture and values, and their mentor groups are formed. He informed that the mentoring is one of the components of Student Induction Programme and it helps to develop an everlasting bonding of teacher and student.

Taking into consideration we introduce our NSS Programme to more than 2500 students in 8 different phases in all faculties to create awareness about NSS.

Student's shows good response and they wishes to join NSS in Future.

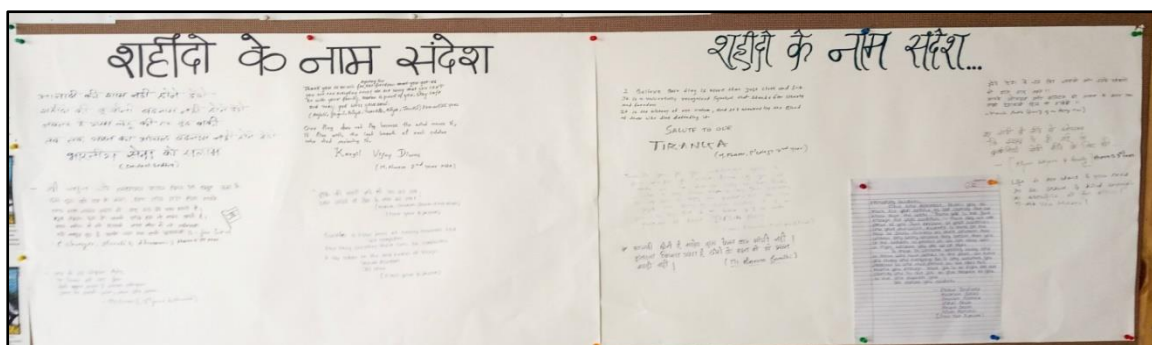
Training for NSS Programme Officer Organized by Government of India Ministry of Youth Affairs & Sports: Empaneled Training Institute, National Service Scheme, Gujarat Vidyapith, Ahmedabad

The Empaneled Training Institution for NSS Gujarat Vidyapith had organized 7 days Training for NSS Programme officer. Three Programme officers from Uka Tarsadia University have attended this training programme. Dr. Divya Gadaria from Commerce and Management, Mr. Hardik Vyas from IT and Mr. Pritesh Patel from applied science attended the training.

The inauguration of training programme was held at Gujarat Vidyapith, Ahmedabad. There were total 35 NSS programme officer came across the Gujarat. Mr. Hirenbbhai, ETI Training Coordinator brief about the schedule and completed registration process. Mr. Pravinbbhai, Ex. Coordinator gave the detail idea about entire training and its functioning. The inaugural ceremony was chaired by Sh. Girdhar Upadhyay, NSS Regional Director of Gujarat, Pro. VC and Ex. Registrar of the Gujarat Vidyapith. There was interaction session with Dr. Anamik Shah, Vice-Chancellor of the university. He shared significance of the institute in societal development. He also shared information of various chancellor of university. After the lunch the group departed for actual venue of Training conduction Sadra. In between journey to Sadra, group visited SUGAD institute. The environment sanitation research institute is place where various research is conducted for better sustainable life. Mr. Devendra Parikh, Coordinator of ESI explain the ecological construction of Building. He shared the importance of EQ and parenting.

Kargil Vijay Divas celebration





Students of Maliba Pharmacy College celebrated Kargil Vijay Divas on 26/07/2019 by showing their concern, affection and love for the Indian army. The day began with prayer in the morning followed by a speech and poem recitation on soldier by student of B.Pharm. After which announcement was made that a blank display board will be placed outside the QA lab where those who wish to convey their feeling for the Indian army can write their messages in it by 3.30 pm. Dr. Shailesh Shah, Principal also wrote his feelings for the soldiers.

Swachhata Pakhwada- 1-15 th August



NSS unit of Uka Tarsadia University has celebrated “Swachhata Pakhwara” from 1st August to 15th August 2019. As Part of it NSS volunteers conducted various activities related to cleanliness and sanitation within fortnight celebration. On the occasion of Celebration of Swachhata Pakhwada, NSS of Uka Tarsadia University had visited the adopted Tarsadi, Goji, Ranat, Nizar, Kanai villages. During the visit activities like rally with banners of cleanliness, door to door explanation for importance of cleanliness and open defecation was done. Campus cleanliness drive was undertaken at all institution. Expert lecture on cleanliness and open defecation were arranged for students.

Expert lecture on “Open Defecation and India”



NSS unit of Uka Tarsadia University has decided to celebrate “Swachchata Pakhwada” from 1st August to 15th August 2019. As Part of it NSS volunteers conducted various activities related to cleanliness and sanitation within fortnight celebration.

On the occasion of Celebration of Swachchata Pakhwaha, Management unit of NSS of Uka Tarsadia University has arranged an open session on “Open Defecation and India” at Class room No. A1 at B.V. Patel Institute of Management from 2.00 to 3.00 p.m. on 12th August 2019. The NSS Volunteers Ms. Kavita Goswami and Ms. Charmi Kothari delivered a talk. They shared current statistics about Open defecation issues of india. They also informed students about various government scheme to construct a toilet.

Dr. Divya Gadaria, Programme Officer of Mgt. Unit has emphasized on the significance of Sanitation and Cleanliness. She emphasis that charity begins from home. NSS volunteers actively participated in the session by open discussion and question answers.



“Cleanliness Drive”

On the occasion of Celebration of “Swachchata Pakhwaha”, Management and Commerce unit of NSS at Uka Tarsadia University has jointly conducted cleanliness drive on 14th August, 2019 at 2.30 pm. onwards.

NSS programme coordinator Dr. Divya Gadaria along with institute coordinator Dr. Taral Patela and Ms. Sidhdi Jain managed and supervised the entire programme. Faculty & students of SRIMCA, B.V. Patel Institute of Business Mgt., B.V. Patel Institute of Commerce were actively involved in the cleanliness drive. NSS volunteers along with institute students and faculty members took cleanliness drive at three different premises of university. They enthusiastically took up brooms and garbage bags to clean up every nook and corner of the class rooms, corridors, dome, and garden and nearby areas.

The whole drive was quite inspiring and motivating for the staff and students. The students realized that any work is best done when it is carried out by a person himself. It also made the students aware of the dignity of labour.



One Student One Tree- 26/08/2019



Under the UGC initiative of 'One Student One Tree', NSS of Uka Tarsadia University organized plantation drive on 26th August 2019. A team of 380 NSS volunteers from all institutes of Uka Tarsadia University participate in the drive. They have learned the basic plantation from University gardener Mr. Hiren Patel. As per his instruction and guidance students dig the holes and planted the trees carefully. Students have enthusiastically participated in the drive with the pledge make their new campus greener and cooler. More

than 580 trees were planted by students. Each student take pledge to take of his/her plant regularly.



Birthday Celebration of Shri Bhagubhai Patel, by blood donation by NSS Unit of Uka Tarsadia University

NSS Unit of Uka Tarsadia University organized Blood Donation camp in the campus in association with Sardar Smarak Hospital on the occasion of 84th Birthday of beloved patron Shri Bhagubhai Patel, President, Bardoli Pradesh Kelavani Mandal on 28-08-2019. The NSS Unit planned and organized this event and to their surprise the response was huge. Many students voluntarily came up to donate the blood. Many checkups for blood pressure and other tests were conducted by the doctors. The President of BPKM Trust Shri Bhagubhai Patel, BPKM Secretary, Mr.Kirit Patel, Provost Dr. D.R. Shah , Directors and deans of Various department, NSS Programme officers and NSS Volunteers were there with their gracious presence in the camp which started at 9.30 A.M and went up to 2.00 P.M..

Total 150 Students registered themselves to participate in the drive from all institutes of Uka Tarsadia University.. Out of which 84 students were eligible to donate the blood and they donated enthusiastically. Refreshments were provided to the students who were part of the camp. One of the student said, ” It feels great to participate in the event. Today accidents have increased and blood is very much in need for each and every hospital, we students don't feel so much responsible to go to blood banks and donate the blood, therefore conducting such events in college would surely make us aware of our health as well as the need of blood in this world. The huge words and quotes on the posters had an impact on the students, attracted us and made us to donate the blood. This time the camp is organized in a very disciplined manner checking each and every aspect of our health. Would like to see such camps and many other such events happen in our college.”



“National Voters Service Portal” 3/9/2019

To the awareness among Youngers about voting rights and new voter registration process, Election commission of Delhi started a new initiative. Under such initiative each university has to nominated campus ambassador for the same.

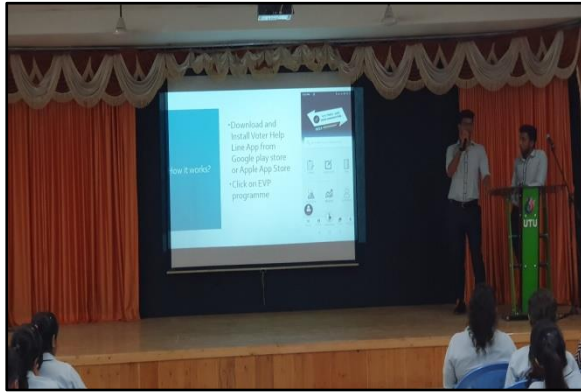
Mr. Kush Patel, A student of SRIMCA – MBA and Ms. Simran Italia , A Student of B. V. Patel Institute of Management , BBA students were appointed as campus ambassador for the same. The Election branch Collector Office, Surat for the newly appointed campus ambassador for promoting correct enrollment of eligible voters in electoral roll and propagation of same in different college organized and a special session with all campus ambassadors of different colleges of Surat district on 1st September at Collector Office Surat. Where they got four hours intense practical training for ‘Electors Verification Programme,’ as a part of the programme the collector office, Surat has instructed campus ambassador to impart same training to their respective institutes’ students.

With reference to same commerce and management unit of NSS organized a session on ‘Nation’s voters service Portal’ students on 3rd September 2019 at Shrimad Hall at 2.30 to P.M to 3.30 P.M. institute Nominee Mr. Kush Patel (SYMBA- Marketing), NSS Campus ambassador from Mgt. Unit, have imparted the training to the students. Total 200 MBA students and Staff have learned the new process of registration.

A second Phase on Voter's awareness was conducted by Ms. Simran Italiya , NSS Ambassador and students of B.V. Patel Institute of Management, at JD hall on 11th September 2019. More than 400 students of commerce and management attended the session along with faculties.

Both the session creates awareness for more than 700 students of commerce and management. Students were very happy with government initiative for digital enrollment and verification.

Young new eligible voters gave prompt response for registration by downloading the app in their phones.



10. NSS day celebration – Celebrating 150 years of Mahatma

Uka Tarsadia University celebrated the NSS day on 24th of September with great fervor and enthusiasm. The programme started with UTU anthem and NSS song. Expert talk on thoughts of Mahatma Gandhiji was delivered by UTU advisor Dr. N.C. Shah. In order to celebrate the day volunteers of NSS Units performed dramas, skit, poem recitation, songs with the theme Celebrating 150 years of Mahatma. There were total 25 entries from all units and 450 volunteers were present for the programme. Programme ended with national anthem.



Painting Competition- NSS day Celebration

We also organized drawing competition at university level on the theme – celebrating 150 years of Mahatma.

Following are the Winners of Competition

1. Kaksha H Savaliya - First Rank - CGBIBT Institute
2. Suthar Lumbaram-Second Rank- GSID
3. Vishnu Kapadia-Third Rank -RBSA
4. Patel Chesta Rakeshbhai-Third Rank-BMIT

Thanks to our judges for sparing their valuable time and judging the event.

Judges of Event

1. Mr. Vilesh Bilimoria
2. Dr. Rutvi Vaidya



Health Checkup Camp on the occasion of World Pharmacist Day-25/09/2019

On occasion of World Pharmacist Day, NSS volunteers of Maliba Pharmacy College arranged a health Check-up Camp for the teaching non-teaching staff of Uka Tarsadia University. The event was sponsored by Gujarat State Pharmacy Council, A team 20 Pharm.D students, 5 faculty member and 3 doctors were involved in the camp. 300 patients were checked and counseled during the camp.

Blood Donation Camp on the occasion of World Pharmacist Day-25/09/2019

NSS Unit of Uka Tarsadia University organized Blood Donation camp in the campus in association with Sardar Smarak Hospital on the occasion of world pharmacist day 25/09/2019. The NSS Unit planned and organized this event and to their surprise the response

was huge. Many students voluntarily came up to donate the blood. Many checkups for blood pressure and other tests were conducted by the doctors.

Total 110 Students registered themselves to participate in the drive from all institutes of Uka Tarsadia University.. Out of which 60 students were eligible to donate the blood and they donated enthusiastically. Refreshments were provided to the students who were part of the camp.



National Pharmacy Week Celebration-Health Awareness Program at Primary School, - Nov 2019

Maliba Pharmacy College celebrated NATIONAL PHARMACY WEEK (NPW- 2019) on 4th week of November 2019. As a part of the event MPC Staff members and Pharm D students have taken an initiative to aware the school students about the communicable disease and their prevention and to calculate Basal Metabolic Index (BMI).

Session include

- Health Awareness Camp at school.
- Topic includes a. Mosquitoborne Diseases- Malaria, Dengue, Chicken guinea b. Waterborne Disease- Dysentery, Typhoid, Cholera c. Sanitation d. How to use medication
- BMI calculated of all students and counselling them
- Blood Pressure Measurement of school teacher

Sr. No.	Place	Teachers	Students
1.	Bhuvasan Primary School	9	189
2.	Sarbhon Primary School	9	178
3.	Goji Ashramshala	5	180
4.	Bardoli Girls Primary School	10	150

Sr. No.	Place	Teachers	Students
5.	Timba Ashramshala	8	350
6.	Digas Primary School	4	85
7.	Sejwad Primary School	5	80
8.	Niyol Primary School	7	186
9.	Kumbhariya Primary School	7	175
10.	Kuched Primary School	5	166
11.	Dastan Primary School	6	151
	TOTAL	75	1890

We have provided training to the teachers and students of the beneficiary schools on general health and hygiene, diseases prevention and transmission, safe water storage, food handling, excreta disposal, hand wash and sanitation, prevention of water borne diseases, importance of safe drinking water etc.



Report on Awareness Campaign “Say No to Plastic”



For a greener tomorrow, an awareness campaign on “Say no to plastic” was organized by MBA department of Uka Tarsadia University as on 11th of October, 2019. Students participated enthusiastically to propagate this noble cause. Rally was initiated from Bardoli railway station whereby students narrated the bad consequences of using single use plastic

and requested to avoid the use of same. Procession then progressed on the streets of Bardoli so the people could listen to the slogans and inculcate this worthy message in their daily life. Furthermore few students accompanied by faculty, approached shop owners on the streets and convinced them to give cloth or jute bag rather than polythene bags.

‘Menstrual Health and Hygiene’



Menstrual hygiene is still a taboo subject to discuss and talk about in Indian society. This can be removed by spreading awareness about its significance for human life survival. NSS of Uka Tarsadia University in Joint collaboration with Desai Foundation of America, Organized awareness session on ‘Menstrual Health and Hygiene’ on 15th October 2019 at JD Hall.

The Target audience was first year girl’s student of MBA, B. Com and MSC.IT. The main objective was to make them educate about the topic so that they can pass on this message to their neighborhood and adopted villages teenage girls and females.

Desai Foundation has been actively working in this area through different initiatives linked with women-empowerment and awareness about their rights. It is in this context that a project for manufacturing sanitary napkins and creating awareness was conducted. The session emphasized on the importance of following personal hygiene practices especially during the menstrual periods. More than 100 girls’ students participated in the session. Ms. Yati Desai, project-in-charge of sanitary napkin project along with Ms. Kiran conducted the session. Ms.Yati said that, “unhygienic practices in personal hygiene especially during menstrual periods can result into severe health problems ranging from internal allergies and infections to infertility and cervical cancer in extreme cases”.

There were talks on how and why the females menstruate. They were told about the importance of using undergarments made of cotton fabric, drying them in sunlight and changing sanitary napkins regularly during periods. Some of the myths like not eating rice, milk

etc. during the periods were also discussed. Some of the girls complained of severe back and stomach pain. At times, the pain is so severe that they abstain from attending classes They were advised not to self-medicate themselves in such cases as medicines like Aspirin might be very harmful as they accelerate blood loss. They should also maintain their regular physical routine as unnecessary resting is generally not helpful in pain management.

Most of the participants found the session very informative and useful. The girls were introduced to 'Aasani Sanitary Napkins. Everyone was informed how these napkins are being manufactured without using any chemical and are one of the best that are available in the market

Constitution Day Celebration – 27/11/2019

On celebrating the occasion of 'Constitution Day of India', National Service Scheme at Uka Tarsadia University has organized an expert talk on 'Constitution of India' for the students and staff. The session was conducted at 10:25 A.M. at Manjula Hall by famous advocate Mr Gautam Vyas from Bardoli. The programme began with UTU Anthem. Dr Sandesh Lodha, NSS Programme officer gave the brief introduction of the Indian constitution. NSS Programme officer Dr Divya Gadaria introduced the ex-pert to the audience. He addressed all the students present in the auditorium and gave information about the constitution of India. The session was quite interesting and knowledgeable. Being an advocate he has also shared his courtroom cases related to the significance of the constitution for common men. The session helped to improve knowledge about the constitution of India.

He explained the constitution of India through various examples. Every detail was presented about how the Indian constitution formed. The fundamental rights were explained by the speaker. He has shared his experience with students which was quite helpful to them. At the end of the session Dr Gajanan Kalyankar gave Vote of thanks and a token of love to him and the session was ended by National Anthem.



Blood donation Camp on 5/12/2019 on the occasion of death anniversary of Bhulabhai Vanmalibhai Patel

To commemorate Shri Bhulabhai Vanmalibhai Patel's 99 Birthday and 4 Death anniversary, National Service Scheme at Uka Tarsadia University paid homage to Founder Visionary patron by organizing a Mega Blood Donation Camp at Shrimad Rajchandra College of Physiotherapy at Uka Tarsadia University Campus on 5th December 2019.

In keeping with the tradition of paying homage to his missionary passion for societal upliftment through educational development, National Service scheme at Uka Tarsadia university organized the Blood Donation Camp in association with the HDFC bank of Bardoli with support from Sardar Smarak Blood Bank.

Students and staff lighten the 99 Diyas in the memory of beloved Bhula Dada. BPKM Secretary Mr. Kirit Patel, Provost Dr. D. R. Shah, NSS Programme Coordinator Dr. Gajanan Kalyankar, NSS Programme officers, Directors and Deans of various faculties and Student volunteers paid homage to pious soul by offering flowers and garlands.

Total 99 bottles of blood unit were donated by staff and students in the loving memory of Bhuladada. Blood donors were awarded with certificate of appreciation by 'Sardar Smarak blood Bank Bardoli' and HDFC Bank Bardoli. The HDFC Bank Bardoli branch gifted a water bottle to each donor as token of appreciation for their noble cause. Refreshments were provided to the students who were part of the camp. One of the students said, "It feels great to participate in the event. I being a rare group donor (AB+) felt the urge to donate the blood as it is required by many. Today accidents have increased and blood is very much in need for each and every hospital, we students don't feel so much responsible to go to blood banks and donate the blood, therefore conducting such events in college would surely make us aware of our health as well as the need of blood in this world. The huge words and quotes on the posters had an impact on the students, attracted us and made us to donate the blood.



Energy Conservation Day

National energy conservation day was celebrated on 14th DEC 2019 at Uka Tarsadia University. NSS units and Social Service club ensured that optimum energy is utilised for the day in campus. Everybody supported for the cause and it was observed that more than 500 litres of fuel and 650 units of energy was saved in the effort. Cycling was promoted in the campus. The management believes that “Today’s energy wastage is tomorrow’s energy shortage”.

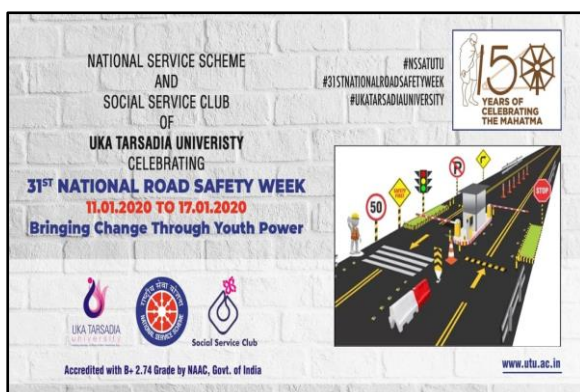
31st National Road Safety Week celebration-11 January to 17 January 2020

Since it is the need of the hour to motivate the youth to take part in road safety activities, Social Service Club and National Service Scheme (NSS) of Uka Tarsadia University have celebrated 31st National Road Safety Week from 11 January to 17 January 2020 under the theme "Bringing Change Through Youth Power".,

Road accidents are recognized as the leading cause of deaths among youth between the ages of 5-29 in India and worldwide. In 2017, more than 48,746 two-wheeler users died in road mishaps. The magnitude and gravity of the issue are such that it requires a multi-stakeholder approach. As youth is the most vulnerable section in terms of road accidents, the involvement of youth in its eradication becomes mandatory. It's high time when youths should come forward to take action to improve road safety scenario by contributing their bit.

Social Service Club and National Service Scheme (NSS) of Uka Tarsadia University organized a session Date 17/01/2020 on topic "Road Safety". The session was conducted by

1. Mr. M. M. Bhangale, Assistant RTO
2. Mr A. C. Desai, RTO Inspector
3. Mr. P. S. Rathwa, Assistant RTO Inspector





National Voters Day

The voters' day celebration was initiated in 2011 by the then President of India, Pratibha Devi Patil, on the 61st foundation day of Election Commission of India. It was celebrated on 25th January 2020. On the occasion of voter's day, Electoral Literacy and NSS clubs of Uka Tarsadia University have decided to bring awareness among students about their voting rights. As a part of voter's day celebration students have taken voter's pledge at their respective institute during prayer sessions/classrooms/laboratory. The entire celebration was planned to bring awareness among newly eligible voters about their voting rights, and to increase the participation of number of voters in future elections.



Thalassemia Checkup Camp

NSS and Social Service Club of Uka Tarsadia University (UTU) Organized Thalassemia camp for students and staff on the occasion of birthday of our beloved Prof. Dr. Dinesh R Shah, who is Provost and driving force behind the success of the university. 697 Students and Staff of UTU have been tested in collaboration with Indian Red Cross Society headed by Programme Officer Mr. Jayesh Solanki. The event was graced by various authorities of university including Shri Kiritbhai Patel, Directors and Dean of various departments to

motivate and appreciate students. Special thanks to Nursing staff and students for supporting the Indian Red Cross Society team.

Thalassaemia is the name of a group of genetic inherited disorders of the blood. More specifically, it is a disorder of the haemoglobin molecule inside the red blood cells. It is an inherited genetic disease, i.e. a disease that is passed from parents to children through the genes. It is not infectious and cannot be passed on from one individual to another by personal or any other contact, through blood transfusion, food or air. An estimated 250 million people, that is, 4.5% population of the world is affected by Thalassaemia. This is just a rough estimate and the real thalassaemia population can far exceed that number. Total 69 students of MBA went for screening.



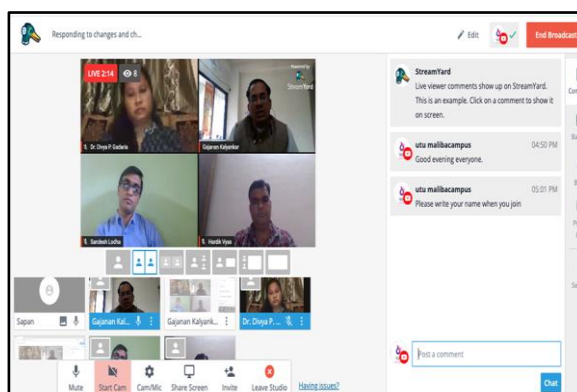
IGOT Registration by NSS Volunteers”

To fight against COVID-19 pandemic the govt. of India introduced. IGOT – integrated government online training. This is specially made available for the training to Doctors, Nurse, Police, Paramedical staff, Volunteers for the treatment & prevention of Covid 19. IGOT Training Available on Official Website – www.igot.Gov.In. To serve the nation in such crisis , NSS volunteers took the initiative to take IGOT training as per the instruction received from MHRD. The NSS programme officer need to make sure that each volunteer

registered them self for training and registration of Aarogya Setu App. By NSS programme officers of UTU during lockdown period by telephonic counselling all NSS volunteers were motivated to registered and took training for IGOT Diksha App. Total 478 students took training for Covid-19 preventive measures. They have also downloaded the Aarogya Setu App and promise to create awareness about app among family members and friends. The list of total no. of volunteers registered for IGOT and Aarogya setu App was shared with NSS Programme Coordinator and concern authorities.

Webinar on Responding to Changes and Challenges of COVID- 19 Era

NSS of Uka Tarsadia University has organized one day webinar on "Responding to Changes and Challenges of Covid-19 Era on 31st May 2020 at 5.00 P.M. Onwards. The webinar was live on YouTube. The purpose of the webinar to make people aware about the Covid- 19 symptoms, protection measures and cyber security. Dr. Gajanan Kalyankar , NSS Coordinator introduced the speaker and started session with sharing information of NSS at UTU and its activities. He also shared the work did by NSS Volunteers during lockdown. Dr. Sandesh Lodha Shared scientific information about Covid -19. Dr. Divya Gadaria Discussed how to protect oneself from Covid-19. She discussed tips on how to maintain social distance at workplace, household and at public places. She demonstrates how one should wash the hands. She also shared symptoms of stress one can undergo during lockdown. She addresses how one resolve stress issues arise due to lockdown. Mr. Hardik Vyas share how to use SETU app and reduce cyber fraud with individual. At last the questions from the audience were taken and resolved. There were 424 live views recorded for the session which boosted the morale of speakers.



Ukadao Distribution at Goji Village Date: 19-06-2020

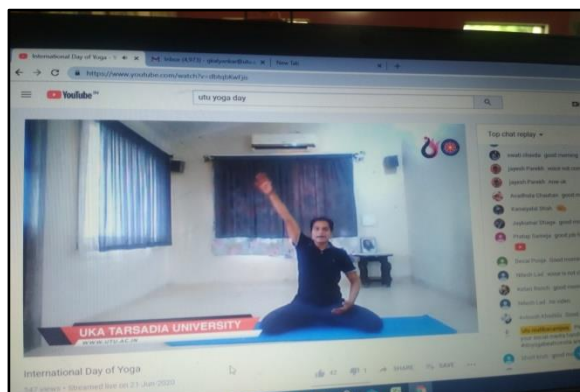
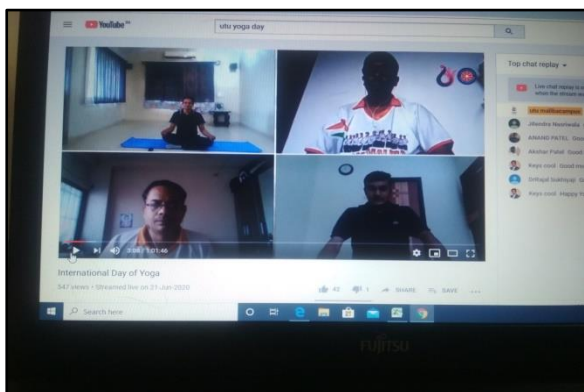
National service scheme unit of Uka Tarsadia University in association with Jan Seva Kendra of Bardoli started COVID-19 free immunity booster Ukada distribution Campaign on 15th

June 2020 till date at villages of Bardoli and Mahuva Taluka at Goji Village. The motive behind this programme was to raise awareness of COVID-19 disease among the villagers and also to provide a temporary cure of COVID-19 by distributing Ukada among Villagers. Till date more than 50 villages and more than 75 thousand people took benefit of this campaign.



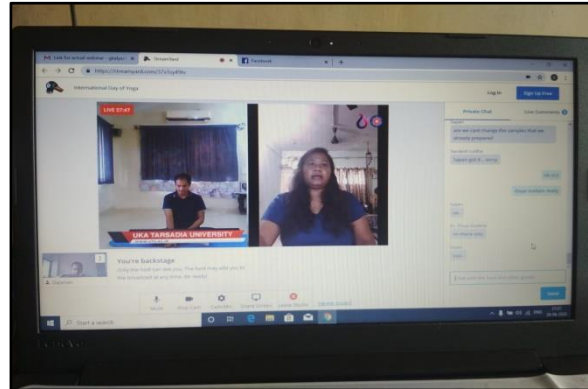
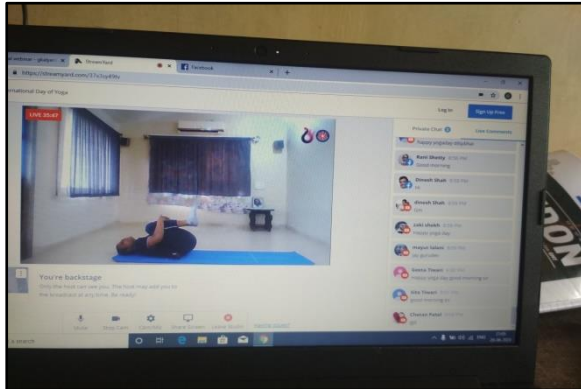
Report of international Yoga Day Celebration on 21st June, 2020

It is a matter of joy for all Yoga Enthusiasts as the INTERNATIONAL YOGA DAY" got declared to be celebrated on 21st June by Government of India. It was a legendary event celebrated at Uka Tarsadia University Campus on 21st June 2020.



On this occasion, UTU organized a Yoga Celebration Event online on Sunday at 9.0 am at Facebook and You tube. The event was participated by all UTU teaching, non-teaching faculty & students. The event began with the with prayer and then introduction of university by Dr. Ketan Ranch in his speech he also emphasized the need of Yoga practice by all students & faculty to cultivate a healthy and holistic lifestyle and followed by documentary of UTU. Introduction of yoga guru given by Dr. Sandesh Lodha. D.G Patel is authorized as yoga teacher by Ministry of Ayush. He is also happiness teacher and 200 plus courses and Art of Living Bardoli center to his credit. Yoga activities included were practices of

loosening practices before performing Yoga, Yogasanas, Pranayama and Meditation which were led by Yoga Guru Shri Dilipbhai Patel.



The event was ended with shantipath, Oath and then vote of thanks by Dr. Divya Gadaria madam. More than 300 students and faculty members participated in this event. The event had gained a great success and appreciation for the concerned effort made by the faculties of UTU.

4.7. The Counselling Cell

Standard Operative Procedure

Preamble:

As per the directives of Ministry Education and UGC ordinance for the conduct and operations of any academic institutions, bodies, organization and University, the constitution of a counseling cell is imperative. UTU is abided by same code of conduct and has developed a separate institute wise and central counseling cell which aims to resolve psychological, physiological, mental disturbances as well as trauma, shock, gestation periods or any friction that may occur during first and remaining all years of the tenure of the students at UTU.

The Eleventh Plan UGC, was launched at a time when the country was undergoing of major economic and technological changes based on the policy of liberalization, globalization and privatisation while ensuring the development of rural and backward classes. In the changed scenario, the educated human resource, equipped with latest knowledge and skills will be in greater demand for participation in the social and economic development of the country. This, in turn, will build up pressure on universities and colleges for providing trained human resource while ensuring the quality and relevance of education. In this, information technology is contributing to this change in a big way and will have a major impact on the structure, management and mode of delivery of the education system. A holistic center of assistance for students and professionals within campus is the need of the hour.

Provisions:

1.1 In the XI Plan, greater emphasis has been placed on reduction of disparities between urban/rural and developed / under developed areas by enhancing support to universities located in backward and rural areas. However, this support has to be supplemented by the proper utilization of available resources are planned manner and by maximizing the co-operative use of resources by introducing new departments in accordance with the societal needs of the area where the University is situated. There is also a need to increase the access and equity for marginalized groups like women, Scheduled Castes, Scheduled Tribes, OBC (non-creamy layer), minorities groups in order to make higher education inclusive.

1.2 Majority of universities, although facing serious problems in their development, have neither a reliable information base nor a mechanism for analysis. Many universities lack information for planning a decision making process. It is therefore, warranted that universities must attach greater importance to setting up of management information system

(MIS) in more meaningful manner to ensure efficient and effective academic, administrative and financial management which is relevant to the needs of the students and the country for its development.

- i) Enhancing access and availability
- ii) Ensuring equity and unbiased atmosphere
- iii) Imparting relevant education
- iv) Improving quality and excellence
- v) Making the University Administration more effective
- vi) Providing for Faculty Improvement Programmes
- vii) Enhancing Facilities for Students
- viii) Free and expressive platform
- ix) Privacy of counselee

Objectives of the Cell:

Commenced on 07.07.2016, the counseling cell, UTU functions through: Listening, understanding, discussing, suggesting, facilitating, coaching & mentoring.

Mission: a student specific and situation centric facility.

Vision: to develop student hood into responsible citizenship

Motto: its not always possible to take right decisions but it is always possible to avoid taking wrong decisions.

Everyone has a story and especially a life story of a student is full of twists and turns. Sometimes it takes just an active listening and a few wise words to make or break a life. That is where we would like to step in so as to, lest, not allow a precious person going ashtray. We are offering a constant support system to students where in they can share, express and relate their volatile experiences. Students can mail to us for appointment and also can drop in anytime as per contingencies. Some sound sharing along with de-stressing rigors is our modus operandi and on and off we have been doing it with numerous students. It is, though a bit surprising, student's demand that we are coming up with such facility.

On the outset of developing arena the need for counseling is unassailable and tangibly palpable more than ever. The Center of Humanities & Development subscribed to that gap

and floated a full fledged counseling center in the month of July-2016. Although unofficially it had been working as an oasis on the same shores since long. At present The Center of Humanities & Development, UTU provides a full fledged interface amongst students, faculties, non-teaching staff and last but not the least Parents.

The journey of counseling cell is always inwards and has been phenomenal in terms of some of the meandering in relationship buildings, citizenship building and a healthy cohesiveness that we could ignite. The thrust areas are :

- Complaint redresser
- Psychological predicament guidance
- Mentoring on performance and potential discovery
- Confidence boosters
- Speech therapies
- Eradication of inabilities
- Invigorating psyches
- Healing
- Health & Mind
- Stammer reduction
- Memory boosters
- Focusing tactics
- Grievance redresser

During the academic yea 2019-20, we have 34 offline counseling sessions, 19 repeat counselees from last year, 11 outsiders and 92 online counselees and 15 parents for the same.

4.8. 35th Inter University West Zone Youth Festival hosted by UTU

Venue	:	Uka Tarsadia University, Bardoli, Gujarat
Date	:	December 27 th -31 st , 2019
Number of Participating Universities	:	46
Number of Participants	:	1607
Chief Guest	:	Shri Ganpatbhai Vasava Cabinet Minister, Government of Gujarat Ishwarbhai Parmar Cabinet Minister of Social Justice and Empowerment of the Government of Gujarat.
Guest of Honour	:	Shree Shailesh Patel President, Uka Tarsadia University
Patron	:	Dr. Dinesh R. Shah Provost, Uka Tarsadia University
Officials	:	Dr. Baljit Singh Sekhon Joint Secretary, Association of Indian universities
AIU Observer	:	Dr. Arvinder Singh Kang Association of Indian universities

VALEDICTORY FUNCTION

Officials	:	Dr. Baljit Singh Sekhon Joint Secretary, Association of Indian universities
AIU Observer	:	Dr. Arvinder Singh Kang Association of Indian universities

LIST OF PARTICIPATING UNIVERSITIES

- 1) Banasthali Vidyapiith- Rajasthan
- 2) Bhakta Kavi Narsinh Mehta University- Gujarat
- 3) Bharati Vidyapeeth (Deemed to be University) - Maharashtra
- 4) Central University of Gujarat- Gujarat
- 5) Central University of Rajasthan- Rajasthan
- 6) Charotar University of Science And Technology- Gujarat
- 7) D.Y. Patil Education Society (Institution Deemed to be University)-Maharashtra
- 8) Dr.Babasaheb Ambedkar Marathwada University Aurangabad- Maharashtra
- 9) Ganpat University- Gujarat
- 10) GLS University- Gujarat
- 11) Govind Guru Tribal University- Rajasthan
- 12) GSFC University- Gujarat
- 13) Gujarat National Law University- Gujarat

- 14) Gujarat Technological University- Gujarat
- 15) Gujarat University, Ahmedabad- Gujarat
- 16) Hemchandracharya North Gujarat University -Patan (N.G.) - Gujarat
- 17) Indian Institute of Teacher Education- Gujarat
- 18) Jai Narain Vyas University, Jodhpur- Rajasthan
- 19) Kadi Sarva Vishwavidyalaya- Gujarat
- 20) Kavayitri Bahinabai Chaudhari North Maharashtra University, Jalgaon
- 21) Krishna Institute of Medical Sciences (Deemed to be University)- Maharashtra
- 22) KSKV Kachchh University- Gujarat
- 23) M S University of Baroda- Gujarat
- 24) Maharaja Krishnakumarsinhji Bhavnagar University, Bhavnagar- Gujarat
- 25) Maharshi Dayanand Saraswati University- Rajasthan
- 26) Marwadi University- Gujarat
- 27) Mohanlal Sukhadia University, Udaipur- Rajasthan
- 28) Nirma University- Gujarat
- 29) Parul University- Gujarat
- 30) PP Savani University- Gujarat
- 31) Punyashlok Ahilya Devi Holkar Solapur University- Maharashtra
- 32) Sandip University- Maharashtra
- 33) Sardar Patel University Vidya Nagar Gujarat- Gujarat
- 34) Saurashtra University- Gujarat
- 35) Savitribai Phule Pune University, Pune- Maharashtra
- 36) Shivaji University, Kolhapur- Maharashtra
- 37) Shri Govind Guru University, Godhra- Gujarat
- 38) Sndt Women's University- Maharashtra
- 39) Swami Ramanand Teerth Marathwada University, Nanded- Maharashtra
- 40) Tata Institute of Social Sciences- Maharashtra
- 41) Uka Tarsadia University- Gujarat
- 42) University of Kota, Kota- Rajasthan
- 43) University of Mumbai- Maharashtra
- 44) Vasantnao Naik Marathwada Krishi Vidyapith Parbhani- Maharashtra
- 45) Vivekananda Global University- Rajasthan
- 46) Yashwantrao Chavan Maharashtra Open University- Maharashtra

Inauguration



The 35th Inter University West Zone Youth Festival was inaugurated on 27th December 2019 at Cricket Ground, Uka Tarsadia University, Gujarat India. The Association of Indian Universities (AIU) entrusted the event to Uka Tarsadia University. Shri Ganpatbhai Vasava the top notch in Cabinet Ministry, Government of Gujarat, Shri Ishwarbhai Parmar, The Cabinet Minister, Government of Gujarat, was the Chief Guest. Inaugural commenced with a tribute paying to the motherland by Bhavin Shashtri the patriotic singer of India. Entire gathering joined the tribute that filled the atmosphere with patriotism. Dignitaries lightened the lamp, followed by felicitation of dignitaries, opening declaration of the 35th Uth Fest. Shri Ishwarbhai Parmar, the honorable Cabinet Minister and Chief Guest of the function congratulated the entire fraternity of Uka Tarsadia University to be selected as a Host University for the 35th AIU West Zone Inter-University Uth Fest.

Dr. Baljit Singh Sekhon congratulated the host university and appreciated for marking the history of highest number of participation till date. He further bestowed the host university of having the credit of assembling 46 universities, which again a record breaking count of all the prior Uth Fest held.

Dr. Dinesh R. Shah the Provost of the Uka Tarsadia University, filled enthusiasm amongst the gathering through his energetic welcome, where he thanked all the participants turning up in such a huge number, which itself was a success. He congratulated and bestowed best wishes for upcoming days and performance.

Oath taking ceremony by the participants touched the spheres of heart towards cultural loyalty. The co-convenor of the youth fest, Dr. Ketan Ranch gave a glimpse of the 35th inter university west zone youth festival while the convenor Dr. Rozy Patel informed the cheerful gathering about the talented participants of the cultural fest.

Mr. Sapan Naik proposed the Vote of Thanks. The inauguration ended with the National Anthem.

Registration

The registration was initiated on 26th December 2019 and was completed on 27th December 2019. The impeccable crowd coming in, from all over the nation has increased the adrenaline levels of our campus. The registration ceremony imbibed with rich Indian tradition, whereby team leaders and participants from different universities were welcomed by applying tilak as a ritual of "atithi swagat parampara". The registration desk set-up at center of humanities department and Rang-Manch, Architecture Building of Host University had a registration accounted to the record breaking count of 47 universities with 1615. For smooth registration, the host university facilitated with 7 desks.

Manager's Meet

The managers' meet was preceded by AIU representatives, Convener Dr Rozy Patel, Co-convener Dr. Ketan Ranch and AIU observer at Mandap Hall, Architecture Building at 12:00 noon. The managers meet confronted on welcoming the team managers and participants followed by ice breaking between the Host University and guest for smooth endeavor during five days of the Uth Fest.

Dr. Arvind C. Shekhavat in his address, explained the purpose of organizing events like youth festival on this kind of gigantic platform. He said festivals like these give a platform to students, faculties and institutions to meet and know each other. Subsequently this imbibes in them the essence of brotherhood, which is the essence of "vasudev kutumbakam".

Dr. Baljit Singh Sekhon, the Joint Secretary of AIU gave a heart provoking address that aimed at sustaining sportsmanship amongst the participants. He informed the participants, team leaders of various universities that the objective of the youth fest is not just to enjoy, entertain and brotherhood but also to preach and practice "Anushashan". He insisted that every team must abide by the rules of AIU for all the events. The participants should respect time and resources and sustain crystal clear transparency for the success of youth festivals like this, so that everyone has happy take home memories to cherish.

AIU Rules and regulations for all the 27 events were disclosed. The Host University introduced a random poll for unbiased sequencing of event performance by 47 universities.

Procession

Prior to commencement of the procession, all the participants and dignitaries enjoyed Hi-tea networking with each other on the chilly eve of 27th December, 2019. The entire dome of Shrimad Rajchandra Institute of Management and Computer Application of the host university was full of colors, howling and shouting and warming up themselves to set for the procession. All lined up in harmony for the procession parade.

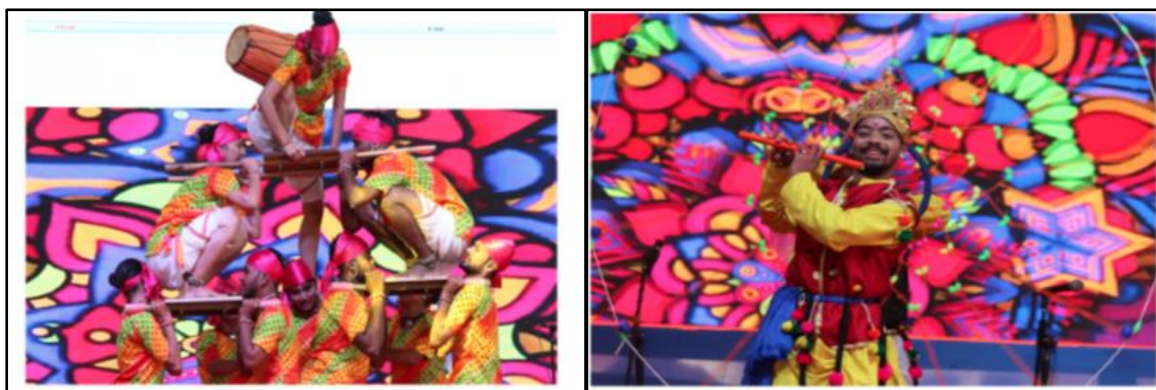


A stunning cultural Procession took the show at Uka Tarsadia University. Dr. D R. Shah, Provost and Dr. Baljit Singh Sekhon, the Joint Secretary of AIU along with other esteemed AIU dignitaries flagged off the 35th Inter University, West Zone Youth Festival 2019 Cultural Procession. The procession started from Shrimad Rajchandra Museum, portraying Culture of each state in form of Art, Music and Traditional Dance. The cadet's parade was magnificent and was extremely fascinating. More than 1600 participants from 47 Universities wherein 23 from Gujarat, 16 from Maharashtra, 8 from Rajasthan, enthusiastically marched the pathway of the Cultural Rally organized pre-commencement of the Inaugural Function that was held on 27th December 2019.

The ambience of the university passages, the pathways were beautifully versed with decorations and colorful flags, like the beautiful colors of the mother earth dressed aesthetically.



Day 2



The second day of 35th Inter University West zone UTh Fest started with Quiz where participants showcased their talents. Parallely musical events namely Western Vocal Solo, Light vocal solo and Classical Vocal Solo had contributed to the big stand melodic day. Along with the harmonious musical events, another interesting event took place was 'Folk Dance'. Also events like 'On the spot painting' and 'Collage making' took place where students exhibited their real artistic and creative talents. There is a famous saying that "Painting is something that defines the law of land" was found right as the aforesaid events progressed. For day 02, more than 900 students have participated and proved that hard work without talent is a shame, but talent without hard work is a tragedy. All the events were witnessed with the huge participation from different universities of West Zone, India. Finally, last but not the least, the theatre events ended with drama.

Quiz



This event was a part of literary which tests the general knowledge of participant on current affairs in which total 32 teams and 96 participants has showcased their talent. The time duration for 1st round was 30 minutes in which participants have to solve 25 questions and 6 teams competed for the second round. The event was judged by Shri K.P.S. Shante.

Folk Dance



Folk and tribal dances are traditional dances performed to express joy and happiness. These types of dance represent culture of various regions and communities which always make social customs alive. For this event, total 32 teams including 306 participants portrayed the diversity and beauty of Indian culture. The dances burst with verve and vitality. The popular forms of folk dance of India such as Gujarat-Prachin, Arvachin Garba, Adivashi dance, Dandiya Raas, Maharastra-Lavni, Lezim dance, Rajasthan-Ghumar dance, Ghodi dance were performed on the stage.

Music: Western, Classical and Light Vocal Solo



The musical events started at 9:00 am in Manjula Hall and Shrimad Hall of UTU. For western vocal solo-25 participants, classical vocal solo-26 participants and for light vocal Indian-34 participants performed melodiously. The rhythms and beats of the western vocal songs named as “Love of my life...”, “Say Something.. ”, "When I was your men...”, “Hotel California...” sung by the participants and in classical vocal ragas like- Bilawal, Todi, Asavari, Kalyan, Khamaj, Poorvi, Marwa, Kafi, Bhairavi resonated around the campus and the attention and responses from the audience were overwhelming. The participants were judged on three aspects viz. presentation, harmony, and melody/vocals.

Drama



The one-act play started at 9:00 am in Pushpam Tarsadia Hall. In which total 22 teams and 180 students participated and performed in a grand way. It says that the less you see, the more you hear is the description of real drama and it was proved to be absolutely true through the thrilling performances of the participants especially of those dramas named as "Beti Baccho, Beti Padhao", "Women Empowerment", "Unity in diversity", "Girl child abortion", "Work life Balance". The event was judged by Dr. Kuldip Patgiri, Sh. Rajiv Raj Srivastava, Sh. Chakresh. The entire show created a pleasant environment with the completion of 16 dramas.

Fine Arts

Spot Painting

The On spot painting event started at 12:30 pm in architecture building based on theme "OUR SURROUNDINGS" where participants were given 2 hours of time to showcase their talent. Total 35 participants took part in it. Spot Painting competition where the imagination was to be captured on the canvas, not only the painting, but also the creativity to convert imagination to paintings was required to win.

Collage Making

The collage making was started at 3:30 pm in architecture building. 31 participants took part in it. Time duration was 2 hours & 30 minutes to make the collage. The theme of event was "NEW INDIA" where participants depict their creativity.



Installation

The event was based on theme: "PRESENT, PAST AND FUTURE". Total 26 teams with 104 participants took part in it. Installation is an artistic genre where participants has used their innovative and creative ideas to prepare theme based model like- Robot, Save girl child,

Young India, New India, Town Planning, Save Environment, etc. by using waste materials within 2:30 hours. The entire Fine Arts event was judged was renowned jury named as Sh. Bipin Kumar, Sh. Pawan Malhotra, Sh. Jay Prakash Tripathi.

Glimpses of Day 2



Day 3



Music is one of life's greatest pleasures and has the power to inspire the Soul. With this thought, the third day morning of this mega event initiated with five musical blasts like Group Song Indian/Western, Folk Orchestra, and Classical/Western Instrumental Solo. Fine arts competitions like Poster Making, Cartooning and Rangoli added more colors to the joy of participants. Theatre provides creative challenges, which were given to participants in form of one Act Drama and Skit competition. All these events played the best role to evoke a thrill of joy in audience and participants. Apart from performing arts, Debate competition also held to provide the platform for sharing ones prospective Ideas and Views. The hot discussion among all the participants put the audience in delighted mood. Every possible arrangement had been made at the venue to make each event as a memorable event. The response so far on the 3rd day had been overwhelming.

Debate



The theme of the debate competition was "Social Media Must have a Censorship" in merits and demerits were which both discussed. Total 70 students had done fruitful discussion on the said topic and were judged by the panel of three judges.

Music

In the beautiful campus of Uka Tarsadia University, the competition of music event took place at different four venues. Total 195 participants have performed on varieties of patriotic songs like-"Ham desh ki Aasha hai","Nafrat ki diwaroko mil kar girayenge" etc. in very melodic way for Group Indian song event. In Western group song event, 104participants has sung songs like- "Love you to love me", "Closer", "Shape of you", "Someone you loved" has been performed devotedly by the performers.



Total 25 participants have performed in classical instrumental solo event, with musical instruments like- Sitar, Sarangi, Flute, Santoor and Harmonium with Tabla. Each state has played the music of their own traditional culture. Total 24 teams performed in western instrumental solo event. Classical and western instrumental event featured the unique qualities and diversities of western and Indian instruments.

The auditorium was resonating with folk orchestra consisting of 129 participants. There was a remarkable variety in the lyrics and music they performed at the ongoing glamping festival leaving the crowd mesmerized.

Theatre

ONE ACT DRAMA has started with same energy level as yesterday at Pushpam Tarsadia hall. This event was a highly anticipated event for participants as well as audiences. Remaining team had performed half-hour plays and all of them vying for the top spots. There were varied themes like "awareness of ecosystem", "addiction of mobile", "Mahabharata".



SKIT COMPETITION started at 2 pm at Pushpam Tarsadia Auditorium where participants performed on different themes based on Day to Day Problems, Nation at Large and Trouble to Woman in our Society. They create questions on so many social issues. They also portray message on the notable issues in a light manner.

Fine Arts

POSTER MAKING:

The poster making competition was based on "Save Environment" theme. Total 33 participants presented their creative expression on topics like- Renewable Energy, Clean and Green, Reusability of waste materials, Tree and its association with environment etc.

CARTOONING:

In Cartooning participants channeled their thoughts into funny images. The participants sketched on 'Social and Political Issues'.

RANGOLI:

The Rangoli competition played an important role to remain in close touch with Culture to perform and outshine in participants' creative skills more than 35 participants from different corner of India participated on theme "Prosperity".



Day 3**Day 4**

On day 4 of 35th Inter University West Zone Youth Festival 2019, the entire venue was surfaced with enthusiasm of the participants showcasing their talent representing the culture of India in the form of classical solo instrumental. The chilly dawn at the entire campus chirped on the melodious notes of tablas, veenas and other musical instruments. The campus lust with cultural parities and all the auditoriums adorned and cheered with colors of secularism, patriotism and global concern.

Classical Dance Solo

Dance in India has a rich and vital tradition since ancient time. Dance is considered as having 3 aspects: Natya, Nritya and Nritta. Which highlights dramatic element, expression and pure dance was beautifully showcased by 19 performances and was judge by Mr. Yogesh Kaushik, Dr. Vijaya Sharma Mrs. Bhaswati Chakraborty. All Classical dance performed were from approved school of dance like Kathak, Kathakali, Bharat Natyam, Kuchipudi, Manipuri, Mohiniyattam, Odissi.

Classical Instrumental Solo

The music zone on day 3 was adored with classical instrumental solo (Percussion). Under this section, around 22 highly talented participants showcased their splendid and flawless performance on the syllables of table, harmonium, Tanpura, Veena, etc.

This category was evaluated by a panel of esteemed and elegantly learned ustads. The judges were Dr. Harvinder Sharma, Prof. Bhupendra Malhotra, Shri. Krishnan Arora. The atmosphere of Shrimad hall of the host university echoed with different ragas that took away the audience towards soulful experience of Vedic period.



Mimicry/Mime



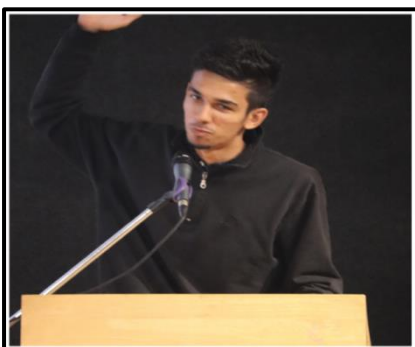
The Pushpam Tarsadia auditorium adorned with 2 Theatre events entitled Mime and Mimicry. The participants showed their concern on burning issues of the nation like mobile addiction, game addiction, female dignity etc. The performance was spell bound with finest make-ups and lightings.

Voice modulation is a rare gift that God has offered to a few human beings.

Participants demonstrated "Navrasas" and "Bhavas" where they portrayed joy, fear, anger etc.

Students brought out comedy sequences that made the audience felt joyful.

Elocution



"Decreasing Sensitivity, Increasing Machine" was the topic of Elocution on which 32 participants expressed their realistic views within 5 minutes of time. The accent, vocabulary and formation of the elocution content justified the theme of this modulation; expression and confidence were excellent and outstanding.

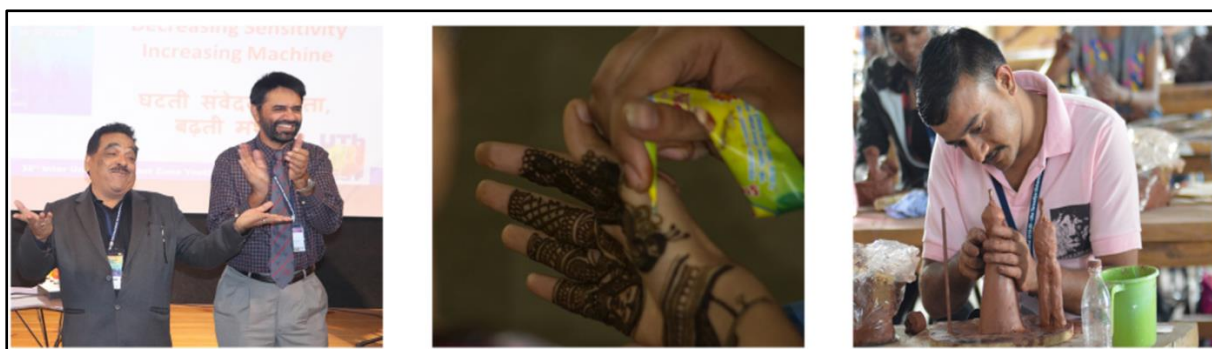
Fine Arts

SPOT PHOTOGRAPHY: Capturing beautiful picture and converting it into a treasure of memories are what called photography. The task was assigned to 35 participants to capture

the Youth Emotions and convert it into a Creative Frame. The time duration for the same was given 2 hours and 30 minutes.

MEHNDI: "Marriages are made in Heaven", wedding ceremony owes a series of memorable rituals in the life of a bride and a groom. With this the theme for Mehndi competition was "Wedding". Mind bobbling, artistic and splendid Mehndis were casted by the participants. Most of the participants portrayed bride-groom but few participants also designed unique designs of bridal attire, representing their region and marriage rituals. The designs of the Mehndi revived the auspicious wedding environment.

CLAY MODELING: Tacit visualization of thoughts on creativity, emotions and issues of the nation casted in the form of clay is called clay modeling. The theme of this category was "Unity", with the objective to unveil participants' ideas on "Vasudev Kutumbakam" and "Unity in diversity". 32 participants showcased their skills in the form of speed, time management, and accuracy in grooving the clay to form the desired sculpture. The hand-made crevices demonstrated the patience and visualization skills of the participants.



Glimpses of Day 4

Glimpses of Valedictory function



The Valedictory program of the Youth Festival was conducted at 10:00 am on December 31st, 2019.

RESULTS

EVENTS	UNIVERSITY	POSITIONS
PROCESSION	Shivaji University Kolhapur	I
	Jai Narain Vyas University, Jodhpur	II
	Banasthali Vidyapith	III
MUSIC		
CLASSICAL VOCAL(SOLO)	Shivaji University Kolhapur	I
	Gujarat University, Ahmedabad	II
	Swami Ramanand Teerth Marathwada University	III
CLASSICAL INSTRUMENTAL SOLO(PERCUSSION)	Savitribai Phule Pune University, Pune	I
	Bharati Vidyapeeth (Deemed To Be University)	II
	Saurashtra University	III
CLASSICAL INSTRUMENTAL SOLO(NON- PERCUSSION)	Banasthali Vidyapith	I
	University of Mumbai	II
	Gujarat University, Ahmedabad	III
LIGHT VOCAL (INDIAN)	Savitribai Phule Pune University, Pune	I
	Swami Ramanand Teerth Marathwada University	II
	Maharshi Dayanand Saraswati University	II
WESTERN VOCAL(SOLO)	University Of Mumbai	I
	Gujarat Technological University	II
	Shivaji Unversity Kolhapur	III
GROUP SONG(INDIAN)	Banasthali Vidyapith	I
	Savitribai Phule Pune University, Pune	II
	University Of Mumbai	III
GROUP SONG (WESTERN)	Banasthali Vidyapith	I
	University Of Mumbai	II
	Shivaji University Kolhapur	III
FOLK ORCHESTRA	Banasthali Vidyapith	I
	Savitribai Phule Pune University, Pune	II
	University Of Mumbai	III
WESTERN INSTRUMENTAL SOLO	GLS University	I
	Banasthali Vidyapith	II
	Marwadi University	III
DANCE		
FOLK / TRIBAL DANCE	Banasthali Vidyapith	I
	Maharaja Krishnakumarsinhji Bhavnagar University, Bhavnagar	II

EVENTS	UNIVERSITY	POSITIONS
	Shivaji University Kolhapur	III
CLASSICAL DANCE	Banasthali Vidyapith	I
	Bharati Vidyapeeth (Deemed To Be University)	II
	Gujarat Technological University	III
LITERARY EVENTS		
QUIZ	Banasthali Vidyapiith	I
	Gujarat Technological University	II
	University of Mumbai	III
ELOCUTION	Gujarat University, Ahmedabad	I
	Parul University	II
	M S University of Baroda	III
DEBATE	Jai Narain Vyas University, Jodhpur	I
	Banasthali Vidyapiith	II
	University of Mumbai	III
THEATRE		
ONE-ACT-PLAY	SNDT Women's University	I
	Shivaji University Kolhapur	II
	University of Mumbai	III
SKIT	SNDT Women's University	I
	University of Mumbai	II
	Gujarat Technological University	III
MIME	Maharaja Krishnakumarsinhji Bhavnagar University, Bhavnagar	I
	Shivaji University Kolhapur	II
	University of Mumbai	III
MIMICRY	Banasthali Vidyapiith	I
	Dr. Babasaheb Ambedkar Marathwada University Aurangabad	II
	Savitribai Phule Pune University, Pune	III
FINE ARTS		
ON-THE-SPOT PAINTING	Savitribai Phule Pune University, Pune	I
	Swami Ramanand Teerth Marathwada University	II
	Dr. Babasaheb Ambedkar Marathwada University Aurangabad	III
COLLAGE MAKING	University of Mumbai	I
	Savitribai Phule Pune University, Pune	II
	Banasthali Vidyapith	III
POSTER MAKING	Dr. Babasaheb Ambedkar Marathwada University	I

EVENTS	UNIVERSITY	POSITIONS
	Aurangabad	
	Mohanlal Sukhadia University, Udaipur	II
	Savitribai Phule Pune University, Pune	III
CLAY MODELLING	Kavayitri Bahinabai Chaudhari North Maharashtra University, Jalgaon	I
	Banasthali Vidyapiith	II
	SNDT Women's University	III
CARTOONING	M S University of Baroda	I
	Savitribai Phule Pune University, Pune	II
	SNDT Women's University	III
RANGOLI	Gujarat Technological University	I
	Banasthali Vidyapiith	II
	Dr. Babasaheb Ambedkar Marathwada University Aurangabad	III
SPOT PHOTOGRAPHY	Shri Govind Guru University, Godhra	I
	PP Savani University	II
	Shivaji University Kolhapur	III
INSTALLATION	Uka Tarsadia University	I
	SNDT Women's University	II
	Mohanlal Sukhadia University, Udaipur	III
MEHENDI	Uka Tarsadia University	I
	Gujarat Technological University	II
	GSFC University	III

EVENTWISE CHAMPIONSHIPS

Music	:	Banasthali Vidyapith, Rajasthan (WINNERS) University of Mumbai, Maharashtra (RUNNER UP)
Dance	:	Banasthali Vidyapith, Rajasthan (WINNERS) Maharaja Krishnakumarsinhji Bhavnagar University, Bhavnagar (RUNNER UP)
Theatre	:	SNDT Women's University (WINNERS) University Of Mumbai (RUNNER UP)
Literary events	:	Banasthali Vidyapith (WINNERS) University of Mumbai (RUNNER UP)
Fine Arts	:	Savitribai Phule Pune University, Pune (WINNERS) Uka Tarsadia University (RUNNER UP)
Overall Runner-Up	:	University Of Mumbai, Maharashtra
Overall Championship	:	Banasthali Vidyapith, Rajasthan

4.9. Different Committees and Cells for Student Support and Service

- Anti-Ragging Committee
- Committee against Sexual Harassment
- Grievance Redressal Committee
- Academic Development Cell
- International Collaboration Cell
- IQAC Cell UTU
- Equal Opportunity Cell
- Women Cell

Chapter V

Innovative Practices

- 5.1 Technological Innovation**
- 5.2 Developmental Innovation**
- 5.3 Community Engagement**

5.1. Technological Innovation

- 5.1.1. Online Application, mobile app and social media platforms for admissions:** Student admissions into the university has been effectively hosted online and managed, in order to suit the technology driven generation of candidates and parents. The online admission portal <http://admission.utu.edu> provides every detail of the admission process which includes programs offered, expression of interest (Eol), fee structure, prospectus, admission procedure etc. Candidates can procure and submit applications online in the electronic format which is user friendly when compared to the traditional practice of printed application form, DD payments etc.
- 5.1.2. Employee Information System (EIS):** Uka Tarsadia University implements employee information system (<https://app.utu.ac.in/Emp/>). University has been maintaining all data related to their employees through this portal. Personal and professional details like research papers, extension activities, expert lectures and research presentations are maintained and organized in a systematic method of all faculty members through this portal. This portal is also used for online leave application by staff members.
- 5.1.3. Student Information System:** The vision of the University is to be responsive to the changing needs of a knowledge-based global society. Keeping this in view, the University is well equipped with modern ICT based teaching learning devices. One such innovation is student information system (<https://app.utu.ac.in/UTUSIS/SIS/Login.aspx>). This application saves time and is helpful in making teaching and learning accessible to all groups. It also enables the faculty and students to improve their standards.
- 5.1.4. Online examinations:** Internal assessments and University semester question paper uploading are done through the exams portal of utu, (<http://exam.utu.edu>). Through this application, faculty members are empowered to conduct online tests and quizzes for evaluating students' performance on a regular basis. Multiple sets of end semester examination question papers are uploaded through this facility which is managed by the Controller of Examinations. University

also conducts online examinations of various courses offered at University like Research Methodology, Environmental Sciences etc.

5.1.5. CCTV Surveillance: Uka Tarsadia University has close-circuit surveillance cameras in to campus for safe and secure working. University has made DVRs or NVRs necessary for recording and storing the video footage

5.1.6. Exam Management System: Uka Tarsadia University has fully automated Exam Management System which revolutionizes the entire examination process by diligently meeting the requirement of the university. Using this EMS University can have Data Consistency, Better Data Accessibility, Less Effort and Compactness.

5.2. Developmental Innovation

5.2.1. Soft Skill Program - Development of students and staff: UTU is offering soft skill sessions for final and pre-final year students to improve their soft skill. Soft skill sessions are taken by faculty members of Center of Humanities on topics like communication skills, body language, confidence building, motivation, professional etiquette and team building. The University also conducts FDP on soft skill for staff at Center of Humanities. This initiative has made staff more competent in their teaching.

5.2.2. Uth Fest – Youth festivals: Every Year University is organizing inter-college Youth festival comprising of co-curricular, extra-curricular and cultural events. The UThFest (Uka Tarsadia Festival) aimed to showcase the intrinsic talent of the students in various activities. More than 1500 students of Uka Tarsadia University participated in various 39 events/competitions on a single platform every year during this period. All participants are acknowledged with certificates and prizes in youth festival of University.

5.2.3. Orientation and Induction Programs: Orientation is important because it lays a foundation for the new student's entire career with the institute. Orientation is conducted with following objective:

- To familiarizes the students with the environment, academic culture, ethics, policies and procedures followed at the university.

- To create a bond, a trust between the new students, faculty members and senior students and to remove any misconceptions & prejudice which new students may have carried along such as ragging, too much freedom, bunking, etc.

Orientation and induction programs for all new students are being organized program-wise separately at all the constituent institutes/ departments. All information related to library rules, lab safety, academic details and anti-ragging measures are informed to students through orientation program.

5.2.4. Decentralized Functioning: All staff members have been allotted different portfolio as a committee member and whereby they manage activities pertaining to that at their respective institute.

5.2.5. A Six-Month Internship programme aimed at carrying out projects and problem solving in industry for computer science students. This program is to expose the students to industrial working and the practical aspects of theoretical knowledge and skills they acquire in the Institute. This involved the students in industrial problem solving through systematic analysis and development of innovative solutions under the guidance of industry experts. This has made students industry ready not only in technical aspects but also interpersonal skills, communication skills, team work, and project orientation

5.3. Community Engagement - Societal contributions through outreach and extension programmes

5.3.1. Eye Donation Pledge and Blood Donation Drive: Students of Uka Tarsadia University are always involved in different types of community services. They had been involved in taking pledge for donating their eyes to rotary eye institute Navsari. This year majority of students and faculty members of Uka Tarsadia University voluntarily contributed for this initiative. Such programs are beneficial to the society and enhance the self-esteem of the students. Uka Tarsadia University students are encouraged to participate in humanitarian act of blood donation. Our Students donated more than 500 bottles of blood in recent time.

5.3.2. Yoga Center: Uka Tarsadia University believed that the practice of yoga offers a multitude of benefits to modern-day students at almost every grade level. Yoga

is making its way into university with plenty of potentially positive outcomes. Yoga session had been included in time-table slots of various academic programs with 1 to 2 hour per week. This may help students to be better at applying themselves when studying or learning in a classroom.

5.3.3. Health Check-up camp for staff and students: Uka Tarsadia University, in collaboration with sun shine hospital, Sardar Patel hospital and many more hospitals conducted free medical check-up camp for staff and students of University. Such types of camps are jointly organized by Pharmacy, Nursing and Physiotherapy students and staff. More than 6000 students and staff of university availed these services. Nursing students and staff volunteers performed a majority of the work, hand-in-hand with the doctors from the medical college. Free general health check-ups, thyroid test, bone density, blood sugar level, cardiac check-ups, blood group testing and RH typing, were among the many tests provided. Various conditions including malnutrition, jaundice and skin disorders were also treated. Students were given referrals to the Hospital for further treatment, free of charge.

5.3.4. Physiotherapy Center: Uka Tarsadia University had built three physiotherapy clinic centers for community. In this center services and treatment are provided by staff and students of university for community at free of cost. This would give hands-on experience to students and also clinical experience to staff of University.

5.3.5. Jan Seva Kendra: JAN SEVA KENDRA, BARDOLI (JSK) is a new venture of Bardoli Pradesh Kelavani Mandal (BPKM) under the auspice of Uka Tarsadia University (UTU). The foremost objective of running university is to be of service to the mankind. Bardoli Pradesh Kelavani Mandal, which is charitable organization, has also believed in this philosophy.

With this objective in mind and with zealous emphasis of current dispensation on indigenous therapeutic system Bardoli Pradesh Kelavani Mandal started JAN SEVA KENDRA in the month of February 2018 in its picturesque Bardoli campus. Both BPKM and UTU have been known for their charitable contribution to the society. This centre also works on no profit bases and

provide entire spectrum of services free of cost to the needy patients or charges nominally with others.

JAN SEVA KENDRA, BARDOLI presently houses a clinic specializing in traditional Indian systems of medicine, namely Ayurveda and Naturopathy. Since education is our forte, we provide all type training in the relevant field to the poor strata of the society and employ them at the centre itself. We have displayed information on medicinal plants with their photograph to educate the people visiting our centre. We have also grown medicinal plants in the campus and displayed vernacular name and uses of each of them.

Along with routine practice, we also arrange full body check-up and counselling camp at regular interval for the society. During the academic year 2019-20, we have served around 16000+ people in surrounding local community. During the COVID-19 pending situation we have taken initiative to distribute free Ayurvedi Kwath for local community at Bardoli centre and different villages of South Gujarat including well known corporate houses.

CHAPTER - VI

Looking Ahead

The skill based and employability enhancing short term courses is planned as add-on courses for the students already pursuing their bachelors or master's degree programmes.

The University is going to plan and implement the innovative and need of the hour exam on demand and online exam to its right spirit and this step would add another feather in the choice base credit system. The University is exploring the participation of industry or public enterprises in formulating and submitting proposals for Bachelors in Vocational (B.Voc.) programmes in 'Advance Mobile Technology' and 'Pharmaceutical Chemistry' etc. Efforts are on to arrange more automation for online processes of admission, administration and examination system. Proposals for creating centre of Excellence in specialized areas of research programmes will be formulated to create world class research infrastructure for impactful research. The faculty development programmes (FDP) would be conducted for establishing a multidisciplinary approach and inspire researchers for taking up quality research. The Uka Tarsadia University aspires to start following schools and academic programmes in the coming years:

- School of Performing Arts
- Central of Excellence in Pharmaceutical sciences – Research and Training in collaboration with DTE, CED Govt. of Gujarat
- School of Ayurveda, Homeopathy, Naturopathy, Yoga
- School of Foreign Languages
- School of Law
- School of Volunteering
- Bachelor of Business Administration in Rural Management
- B. Tech in Artificial Intelligence & Data Science
- B. Tech in Information Technology (Cyber Security)
- Post Graduate Diploma (Cyber Security)
- M.Sc (Cyber Security)
- M.Pharm. (Pharmaceutical Chemistry)

CHAPTER-VII


Financial Information

7.1 Auditor Report

7.2 Balance Sheet

7.3 Consolidated Income and Expenditure Account

7.1 Audit Report



C. M. PATEL & ASSOCIATES
Chartered Accountants

4, VASUDHARA, 3RD FLOOR, SURAT PEOPLE'S CO-OP. BANK LTD BUILDING,
NAVAPURA, PARSII SHERI, SURAT-395003
(O) 2452569, (M) 98259 42481, E-Mail: cmpatelandassociates@gmail.com

AUDITOR'S REPORT

To
The Provost,
Uka Tarsadia University,
Gopal Vidhyanagar,
Tarsadi.

Dear Sir,

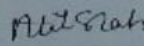
We have audited the attached Consolidated Balance Sheet as at 31st March 2020, Consolidated Income and Expenditure Account and Consolidated Receipts and Payment Account for the year ended on that date of Uka Tarsadia University, Gopal Vidhyanagar, Tarsadi and report that: -


In our opinion and to the best of our information and according to the explanation given to us, the said accounts give a true and fair view: -

I. In the case of Consolidated Balance Sheet, of the state of affairs of the University as at 31st March, 2020 and

II. In the case of Consolidated Income & Expenditure Account, of the Deficit of the University for the year ended on that date.


Date : 18/06/2020
Place : Surat

For C.M.PATEL & ASSOCIATES
Chartered Accountants
F.R.N. 107676W

(CA Atit Shah)
Partner
M.No.120256
UDIN: 20120256AAAABM7723



7.2 Consolidate Balance Sheet

UKA TARSADIA UNIVERSITY						
CONSOLIDATED BALANCE SHEET AS AT 31ST MARCH, 2020						
FUNDS & LIABILITIES	SCH	AMOUNT (RS.)	ASSETS	SCH	AMOUNT (RS.)	AMOUNT (RS.)
Depreciation Fund	B1		Fixed Assets 317,751,181.66	B5	517,270,401.70	
Other Funds	B2	1,939,963,814.00	Opening Balance Add: Addition during the year		21,537,028.00	538,807,429.70
Liabilities	B3	80,868,750.99	Loan to BPKM (UTU)			
Loans received	B4	4,533,260.06	Balance as per last Bal Sheet Less: Received during the year		1,179,104,361.61	1,172,167,066.36
<u>Income & Expenditure Account</u> Bal. As per last Bal. Sheet Less: Deficit as per I & E		11,636,848.31 19,392,945.98	Deposits, Loans & Advances Cash & Bank Balance	B6 B7	59,191,562.26 565,194,820.72	
Total			Total		2,335,360,909.04	2,335,360,909.04

<p>As Per Our Report Of Even Date</p> <p>For C. M. Patel & Associates Chartered Accountants F. R. N. 107676W <i>Chit Shah</i></p> <p>(CA Atit Shah) Partner M. No. 120256 UDIN : 20120256AAAABM7723</p> <p>Place :- SURAT Date: 18/06/2020</p>	<p style="text-align: center;"></p> <p style="text-align: center;"><i>Chit Shah</i> Registrar UKA Tarsadia University Maliba Campus, Gopal Vidyagar Bardoli-Mahuva Road, Di. Surat, Gujarat (INDIA)</p> <p style="text-align: center;"><i>Atit Shah</i> Provost UKA Tarsadia University Maliba Campus, Gopal Vidyagar Bardoli-Mahuva Road, Di. Surat, Gujarat (INDIA)</p> <p style="text-align: center;"><i>Atit Shah</i> Vice - President UKA Tarsadia University Maliba Campus, Gopal Vidyagar Bardoli-Mahuva Road, Di. Surat, Gujarat (INDIA)</p>
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7.3 Consolidated Income and Expenditure Account

UKA TARSADIA UNIVERSITY					
Consolidated Income & Expenditure Account for the year ended 31st March, 2020					
EXPENDITURE	SCH	AMOUNT (RS.)	INCOME	SCH	AMOUNT (RS.)
<u>To- Education Related Expenditure</u>					
Admission Process Expenses	IE1	2,058,329.00	By- Fees	IE42	622,550,930.90
Affiliation/ Accreditation/Approval Exps.	IE2	1,696,073.00	By- Interest Income	IE43	22,531,577.70
AIU West Zone 35 Youth Festival Exps. (UTU)	-	2,518,796.00	By- Other Income	IE44	19,461,724.08
Award / Prize Distribution Exps. (UTU)	-	228,330.00			
Clinical Training Exps.	IE3	686,350.00			
Convocation Exps. (UTU)	-	1,757,173.00			
Hostel Rent Exps (Dwaiba Optometry)	-	59,500.00	By- Deficit carried over to B/s		19,392,945.98
Humanities & Development Expenditure (UTU)	-	27,130.00			
I Card Exps.	IE4	237,743.00			
Internet Exps.	IE5	2,421,920.64			
Journal/Magazine/ Periodical Expenses	IE6	774,236.00			
Lab Contingency Exps	IE7	2,337,324.00			
NAAC Inspection Exps (UTU)	-	6,750.00			
NSS Programme Exps (UTU)	-	18,590.00			
Placement Exps	IE08	6,270.00			
Research & Development Activities Exps.	IE09	1,352,080.16			
Salary & Allowances	IE10	318,690,531.00			
Scholarship	IE11	3,644,470.00			
Seminar & Workshop Expenses	IE12	340,771.00			
Software Exps. (UTU)	-	208,697.00			
SSIP Gandhinagar Exps (UTU)	-	416,412.00			
Staff Development & Training Expenses	IE13	753,934.00			
Staff Recruitment Exps.	IE14	233,433.00			
Stipend Exps.	IE15	1,155,587.00			
Students Culture & Welfare Expenses	IE16	1,800,937.00			
Students Industrial Visit Exps.	IE17	34,175.00			
Training & Placement Exps. (UTU)	-	91,167.00			
University Exam Expenses	IE18	8,026,664.00			
Visiting & Expert Talk Honorarium	IE19	3,611,859.00			
Youth Festival Exps. (UTU)	-	819,867.00			
					356,813,308.80


<u>To- Administrative Exps.</u>					
Advertise & Promotional Exps.	IE20	2,647,307.00			
Audit Fees	IE21	394,120.00			
Bank Charges & Commission Expenses	IE22	6,884.51			
Electricity Expenses	IE23	12,323,443.00			
Generator Exps.	IE24	153,320.00			
Insurance Exps.	IE25	452,513.00			
Interest Exps.	IE26	114,398.00			
Interview Exps. (UTU)	-	1,418.00			
Jan Seva Kendra (UTU)	-	1,055,760.00			
Legal & Professional Expenses	IE27	356,650.00			
Meeting Exps.	IE28	204,115.00			
Misc. & Other Expenses	IE29	84,361.50			
Postage & Courier Expenses	IE30	455,742.00			
Stationery & Printing Expenses	IE31	1,569,518.00			
Rebate & Discount	IE32	37,358.00			
Telephone & Communication Expenses	IE33	72,161.00			
Travelling, Transportation & DA Expenses	IE34	1,389,417.00			
UTU Club Exps (UTU)	-	46,892.00			
Vehicle Exps.	IE35	255,729.00	21,651,105.21		
<u>To- Capital Related Expenditure</u>					
Building Rates & Taxes	IE36	260,000.00			
Current Repair & Maintenance	IE37	16,850,666.74			
Garden/ Campus Environment Exps	IE38	14,420,942.91			
Depreciation	IE39	34,978,745.00	66,550,354.65		
<u>To- Transfer to Funds</u>					
Reserve Fund	IE40	218,100,000.00			
Research & Development Fund	IE41	16,083,889.00			
University Development Fund (UTU)	-	3,738,521.00	237,922,410.00		
Total	Total		682,937,178.66	Total	682,937,178.66



As Per Our Report Of Even Date

For C. M. Patel & Associates
Chartered Accountants
F. R. N. 107676W
C.M. Patel
(CA Atit Shah)
Partner
M. No. 120256
UDIN : 20120256AAAAABM7723

Place :- SURAT
Date: 18/06/2020



[Signature]
Registrar
Uka Tarsadia University
Maliba Campus, Gopal Vidyanagar
Bardoli-Mahuva Road,
Di. Surat, Gujarat (INDIA)

[Signature]
Provost
Uka Tarsadia University
Maliba Campus, Gopal Vidyanagar
Bardoli-Mahuva Road,
Di. Surat, Gujarat (INDIA)

[Signature]
Vice President
Uka Tarsadia University
Maliba Campus, Gopal Vidyanagar
Bardoli-Mahuva Road,
Di. Surat, Gujarat (INDIA)

[Signature]
President
Uka Tarsadia University
Maliba Campus, Gopal Vidyanagar
Bardoli-Mahuva Road,
Di. Surat, Gujarat (INDIA)

Photo Gallery

7th Convocation





School Chale Hum



Mai Bhi Bhoot



Mismatch Day



Sadhu-Sadhvi Day



6th UthFest Photos













Republic Day Ceremony





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