VIDYAVARDHAKA COLLEGE OF ENGINEERING
Gokulam 3rd Stage, Mysuru-570 002

Accredited to NAAC with "A" Grade (Validity: 02.11.2018 to 01.11.2023)
Programs accredited by NBA, New Delhi - CS, IS, EC, ME & EE

MANDATORY DISCLOSURE	Updated on 15/02/2019	
1	AICTE File No.	F.No. South-West/1-3514858044/2018/EOA
	Date & Period of last approval	27-Apr-18
2	Name of the Institution	VIDYAVARDHAKA COLLEGE OF ENGINEERING
	Address of the Institution	P B 206, Gokulam 3rd Stage, Mysuru.
	City & Pin code	Mysuru – 570 002
	State / UT	Karnataka
	Longitude & latitude	N 12.371108 & E 76.585361
	Phone number with STD code	4276200-225 / 0821
	Fax number with STD code	2510677 / 0821
	Office hours at the institution	9:30 am to 5:30 pm
	Academic hours at the institution	8:30 am to 5:00 pm
	Email	principal@vvce.ac.in
	Website	www.vvce.ac.in
	Nearest railway station (dist in Km)	Mysuru (5 kms)
	Nearest airport (dist in Km)	Mysuru (20 kms)
3	Type of institution	Private-self Financed
	Category (1) of the institution	Non-Minority
	Category (2) of the institution	Co-Ed
4	Name of the organization running the institution	Vidyavardhaka Sangha (R)
	Type of the organization	Society
	Address of the organization	Sheshadri Iyer Road , Mysuru-570 001
	Registered with	Co-operative Societies Act
	Registered date	15th February 1954
	Website of the organization	www.vvce.ac.in

5	Name of the affiliating University	Visvesvaraya Technological University
	Address	Jnana sangama, Belagavi-590 018
	Website	www.vtu.ac.in
	Latest affiliation period	2018-2019
6	Name of the Principal / Director	Dr. Sadashive Gowda B
	Exact designation	Principal
	Phone number with STD code	4276225 / 0821
	Fax number with STD code	2510677 / 0821
	Email	principal@vvce.ac.in
	Highest degree	Ph.D.
	Field of specialization	Thermal Sciences
7	Governing Board Members	Chairman- Sri Gundappa Gowda
		Member-Sri Shivalingappa B
		Member-Sri P Vishwanath
		Member-Sri S N Lakshminarayana
		Member-Prof .K Chidananda Gowda
		Member- Sri T Bhavanishankar
		Member-Dr K Mahadev
		Member -Sri N Ramanuja
		Member - Prof. M.V. Krishnamurthy
		Director- Dept of Technical Education
		Regional Officer-AICTE
		Member- Sri Swamilingappa M
		Member - Prof. A. Balasubramanian
		Member - Dr. Sundareshan Krishnan Iyear
		Member - Dr. N. Muthukumar
		Member-Dr. D.J. Ravi
		Member- Smt. D.C. Vinutha
		Ex-Officio Member Secretary-Dr B Sadashive Gowda
	Frequency of meetings & date of last meeting	Twice in a year & 13.11.2018
8	Academic advisory body	Principal as the Chairman and all the Heads of Departments as members.
9	Organizational chart	Appendix A
10	Student feedback mechanism on institutional governance/faculty performance	● With respect to Faculty Performance: Every student fills an online performance appraisal form for each of the faculty member who has taught them, once in a semester. Then the Comments / feedback is passed on to the concerned faculty for corrective measures. ● Monthly meeting is held with Class Representatives to address

		issues if any. ● Feed back is taken from students at the end of each academic year on institutional governance.
11	Grievance redressal mechanism for faculty, staff and students	● Student coucil consists of elected class representatives from each branch, year with Principal as Chairman, Heads of Dept. and Student welfare officers as members. The council meets regularly once in a month, redresses the grivances of the students if any. ● Anti-Ragging Committee is constituted as per the AICTE / VTU guidelines to prevent any incidence of ragging on and off the campus. The Anti-Ragging squad conducts regular surprise visits to hostels and different blocks of the campus to prevent any incidence of ragging. ● College Internal Complaint Committee is constituted as per the AICTE guidelines. Dr. Shobha Shankar as chair person and members are drawn from all the staff cadres including students. This committee addresses any grievances of staff and students.

12	Name of the Department	Computer Science & Engineering		
	Course	BE		
	Level	UG		
	1st year of approval by the council	1997		
	Year wise sanctioned intake	**2018**	**2017**	**2016**
		180+9	120+6+1	120+6+1
	Year wise actual admissions	177+9	116+6+1	115+6+1
	Cut off ranks – general quota	13774	13715	9177
	% students passed with distinction	39.25	30.5	18.18
	% students passed with first class	54.2	62.71	72.72
	Students placed	71	61	29
	Average pay package, Rs/year	5 LPA	4 LPA	4 LPA
	Students opted for higher studies	(ongoing)	9	6
	Accreditation status of the course	**Accredited by NAAC with 'A' Grade** [Validity:01.11.2018 to 01.11.2023] **Accredited by NBA** [Validity:01.07.2017 to 30.06.2020]		
	Doctoral courses	Ph.D. in Computer Science and Engineering		
	Foreign collaborations, if any	-		
	Professional society memberships	ISTE CHAPTER, IE (I), ACM, CSI		
	Professional activities	Seminars, Workshops, FDP, ViVaCious (A Project Exhibition) Clubs, Bar Camp, Wing (Networking), Technical Talk, SYNAPSE (Technical Fest), Mini project, V-Innovate Lab, Open Sourse Labs.		
	Consultancy activities	Aptitude Training		
	Grants fetched	-		

	Departmental achievements	V-innovate (Learning factory) for 1st year students Industry Academia Board Meeting held on 02/02/2019 **Student Achievements:** 1. Ms. Harini D K Secured 9th Rank in M.Tech 2. Kruthika qualified in UPSC, stood 2nd in Karnataka and secured 194th Rank and stood 2nd in the Karnataka State. 3. Five students from 5th Sem have been selected for University Innovation Fellowship,at Stanford University,US. 4. Four teams - Vikasan, Red wings, Code Smiths and Star Tech Troopers were selected for Smart India Hackathon(SIH)-2018. Code Smiths Won the Best Innovation Award. 5. Four teams – Heavy haulers, 3D works, Start Tech Troopers and Ctrl+Alt+Defeat 2.0 were selected for Smart India Hackathon(SIH)-2019. Two teams Heavy haulers and Ctrl+Alt+Defeat 2.0 won first place in SIH-2019 held at Udaipur and Nagpur. **Faculty Achievements** 1.Faculty members have been invited as resource persons for guest lectures, conference chair, faculty development programs, workshops and peer reviewers in reputed journals , 2. Prof. Sachin D N attended GoogleIO 2018 at Mountain View, USA with Google Sponsorship
		1. Kruthika IPS 2. Ashritha M S, Scientist, ISRO 3. Santa Clara, California 4. Madhurnath Badal, Senior Developer, Windows Azure, Microsoft, Redmand, WA, USA 5. Deepanjali R, Software Engineer,Yahoo, San Jose, California 6. Phani Chethan R, Software Engineer,IBM, Bangalore 7. Alakananada, Software Engineer, Accenture Services and Pvt., Ltd., 8. Praveen Yeery, Redhat 9. Akash Jain, Head, Google Developers Group. 10. Sanjeev Kumar Sharma,Tech Bytes 11. Vinay Raj - ITC data company 12.Prasanna K, Project Leader

13	**Name of the Department**	**Information Science & Engineering**		
	Course	BE		
	Level	UG		
	1st year of approval by the council	1997		
	Year wise sanctioned intake	**2018**	**2017**	**2016**
		120+6	**60+3**	**60+3**
	Year wise actual admissions	113+6	53+3	55+3
	Cut off ranks – general quota	20364	20137	10031
	% students passed with distinction	72.72	86.2	80.55
	% students passed with first class	25.45	10.34	18.05
	Students placed	19	35	44
	Average pay package, Rs/year	3.73	3.28	3.2
	Students opted for higher studies	1	2	8
	Accreditation status of the course	**Accredited by NAAC with 'A' Grade** [Validity:01.11.2018 to 01.11.2023] **Accredited by NBA** [Validity:01.07.2017 to 30.06.2020]		
	Doctoral courses	-		
	Foreign collaborations, if any	-		
	Professional society memberships	ISTE, CSI, ACM & IEEE		
	Professional activities	Seminars, Workshops, FDP, ViVaCious-E (A Project Exhibition), Technical Talk, Clubs, INSIGNIA (Technical Fest), Mini Project, V Innovative Lab, Barcamp, Webinar, Industry Visit		
	Consultancy activities	Student Internet World [Teaching & training on "Basics of Computers & Internet" for High School students on the instructions of BEO]		

	Grants fetched	-
	Departmental achievements	V-innovate (Learning factory) for 1st year students **Student Achievements** 1. Ms. Sowmya Manjunath Hegde Secured Ist rank & 2.Vivek S Bharadwaj Secured IX rank in VTU Exams 2017-18 **Faculty Achievements** 1.Faculty members have been invited as resource persons for guest lectures, conference chair, faculty development programs, workshops. 2. Dr. A B Rajendra is awarded • "BHARTH VIKAS" in 2018 • Higher Education Leadership Awards-HELA 2018 3. Few Projects are sponsored by KSCST
	Distinguished Alumni	1) Achal Kaundinya-Poduct Engineer-Iead Portal - 8553789190 2) Nikhil Atreya-Software Associate-Brillio- 8762799920 3) Rithvik Chandra-Software Engineer- L&T - 9448588332 4) Dhananjaya Gupta-Associate Software Engineer - IBM-8147820789 5) Deepak M. - Pilot - Indian Navy - 9480101926

14	**Name of the Department**	**Electrical & Electronics Engineering**		
	Course	BE		
	Level	UG		
	1st year of approval by the council	2004		
	Year wise sanctioned intake	**2018**	**2017**	**2016**
		60+3	60+3	60+3
	Year wise actual admissions	57	56	45
	Cut off ranks – General quota	12112	10967	8430
	% students passed with distinction	67.92%	72.88%	67.79%
	% students passed with first class	28%	18.64%	27.11%
	Students placed	12	18	9
	Average pay package, Rs/year	3.50K	3.251K	3.40 K
	Students opted for higher studies	4	5	12
	Accreditation status of the course	**Accredited by NAAC with 'A' Grade** [Validity:01.11.2018 to 01.11.2023] **Accredited by NBA** [Validity:01.07.2017 to 30.06.2020]		
	Doctoral courses	Yes		
	Foreign collaborations, if any	No		
	Professional society memberships	ISTE, IEEE PES		
	Professional activities	Workshops, Faculty Development Programs, VEEE SPARC Technical Club events, Distinguishe Lectures, Seminars, V-Innovative Labs, IEEE Student Chapter.		
	Consultancy activities	No		
	Grants fetched	Nil		

	Departmental achievements	1. Secured 4 Ranks in VTU examination in the academic year 2017-18. which includes 1st rank, 4th rank, 8th rank and 10th rank. 2.Accredited by NBA for 3 years with 680 Points (June 2017 to July 2020) 3. Secured First Place – Twice in IQAC (internal audit) 4. Initiated PDTC in association with Wuerth Elektronik India Pvt. Ltd. and Mentor Graphics. 5. Prof. Gopala Reddy K author for the text books: A. Electric Motors B. Transformers and Generators C. Testing and Commissioning of Electrical Apparatus D. Electric Motors second edition. 6. Prof. Gowtham N author a book on Transmission and Distribution. 7. Prof. Dr. Rashmi S completed her Doctoral Degree. 8. Prof. K Gopala Redddy has Submitted Ph.D Thesis. 9. Prof. Mohammed Jalaluddin, Prof. Lokesh C and Prof. Gowtham N Completed Ph.D comprehensive viva voce. 10. 15 Proposal sent for KSCST project funding. 11. Secured First place in IQAC(Internal Audit). 12. Prof. Gowtham N has completed 6 weeks (21-May to 29-June 2018) Research Fellowship at IIT, Delhi. 13. 3 papers are published in Scopus indexed Journal. 14. MOU signed with WUERTH ELEKTRONIK INDIA Pvt. Ltd., Mysuru. Valid for 2 years (01-08-2018 to 31-07-
	Distinguished alumni	Aleem Shariff, Varsha B M, Sowmya N, Varun U, Harish J S, Ankitha R, Raviraj K, Inam Akthar, Sindhu M, Avinash C R, Aswathi N A,Ramya Krishnan, Rashmi, Arathi Goyal G, Bhushith M K, Supraja Alapati, Sanchia Menezes, Vinay H S, Pallavi J, Meganashree, Vaishnavi, Prakruthi Vasanth, Dilkush, Darshan S, Madhu T A, Lahari S D, Harshitha K, Jatin D, Lasma Imroze, Md. Thouqueer, Sagar M Kambar, Ashwin P K, Devika Somanna, Manoj R, Asifulla Khan, Sunil N, SGK Asif, Raghuveer K B, Harshuth S, Lakith G, Drupad V, Shruthi A N, B S Shreyas, Supriya R S

15	**Name of the Department**	**Mechanical Engineering**		
	Course	BE		
	Level	UG		
	1st year of approval by the council	1997		
	Year wise sanctioned intake	**2018**	**2017**	**2016**
		180	120	120
	Year wise actual admissions	162	86	123
	Cut off ranks – general quota	51710	36698	17370
	% students passed with distinction	NA	26	31
	% students passed with first class	NA	77	79
	Students placed	11	21	22
	Average pay package, Rs/year	4,70,000	3,60,000	3,60,000
	Students opted for higher studies	NA	15	6
	Accreditation status of the course	**Accredited by NAAC with 'A' Grade** [Validity:01.11.2018 to 01.11.2023] **Accredited by NBA** [Validity:01.07.2017 to 30.06.2020]		
	Doctoral courses	Ph.D in Mechanical Engineering		
	Foreign collaborations, if any	-		
	Professional society memberships	ISTE & SAE		
	Professional activities	Barcamp, Workshops, Industrial Activities		
	Consultancy activities	3D Printing, Testing of specimens (Tensile, 3 point bend, wear, fatigue etc.), Casting of MMC's using Stir Casting machine		

	Grants fetched	66 Lakhs		
	Departmental achievements	TEAM MECHATRON: MECHATRON, a team with students from different semester took an ambitious and a challenging project to build a formula hybrid car, which was first of its kind in Mysuru city		

Quality Circle Forum of India (QCFI), Mysore Chapter in collaboration with Department of Mechanical Engineering organized 2nd Quality Concepts Competition – 2018 on 28th May, 2018

Prof. Vismay KG, Assistant Professor, Mechanical
Dr S A Mohankrishna was conferred with Dr. Raj
Yashwanth Kumar, 4th SEM student of our department has
A group of 17 students participated in Go Kart exhibition
Nuthan P was awarded with "Start-ups Award 2017" from
Yashwant Kumar, participated in Premier Futsal, world's
Wasiqh Ahmed got Best Student award- 2017 by ISTE
S V Gunaraman, Manish Bhandari, Sandeep D and Sanjay
Vignesh Suvarna, Vinay Nimbalkar and Vipin Rodrigues
Jeffin Steve and his team, coordinated by Prof.
Sagar Suresh got Best Photography Award in STATE
Participated in Aero Design Challenge 2017
Eighth semester students from the department participated

Distinguished alumni

Name	YOP	Company/Organization
Ankit K	2008	CMTI (Scientist C)
Steve Richard Varghese	2009	Third Engineer on LNG Carriers Marine Engineer at Teekay
Abhilash	2009	Scanda
Abilash M	2016	MIT, Mysuru
Prakash Hegde H S	2001	A&B India Ltd
K Madhusudhan	2001	TTID
Nithin H P	2001	Langoor Digitial
Prashanth Kumar K	2001	Toyota Kirloskar Motor
Vignesh V S	2018	NIE
Nithin S	2016	Indian Army
Raghavendra D	2009	MIT Thandavapura
Krishnamurthy B G	2001	Toyota Kirloskar Motor
Mahesha K	2001	Middleby Corp
Santhosh Kulkarni	2001	ExxonMobil
Saptha Girish	2001	Faurecia
Arjun Kattepur	2007	S S Industries (CEO)

		Sunil S	2001	HAL Bengaluru
		S V Gunaraman,	2018	Bosch Limited
		Deepak M V S	2004	NIE, mysuru
		Vipin Rodrigues	2018	Triton Valves
		Varun Chandra	2018	Designus
		Madhav Bhat	2018	Bizwak Group

16	Name of the Department	Civil Engineering		
	Course	BE		
	Level	UG		
	1 year of approval by the council	2013		
	Year wise sanctioned intake	**2018**	**2017**	**2016**
		60+3	60+3	60+3
	Year wise actual admissions	54	59	62
	Cut off ranks – general quota	21882	14889	14549
	% students passed with distinction	-	77%	73%
	% students passed with first class	-	23.21%	25.42%
	Students placed	-	2	6
	Average pay package, Rs/year	-	1.44	2.06
	Students opted for higher studies	-	9	6
	Accreditation status of the course	Accredited by NAAC with 'A' Grade		
	Doctoral courses	Ph.D.		
	Foreign collaborations, if any	No		
	Professional society memberships	1. Institution of Environmental Engineers (India) 2. Institution of Engineers (India) 3. Institute of Standards Engineers India 4. Indian Society for Technical Education 5. Bio-informatics Institute of India 6. INDIAN CONCRETE INSTITUTE 7. Indian Association for Computational mechanics 8. Computer Society of India 9. Advanced Computing Society		
	Professional activities	Industry Visits,Workshops For Students, Faculty Development Programme, Club "Pravarthana", Swatch Abhiyan", Industry – Academia Board Meeting, Mini Project, Distinguishe Lectures, Seminars, Department fest		

	Consultancy activities	Compressive Strength of Concrete, Water Testing, Soil Testing, Geotechnical Engineering Lab
	Grants fetched	KSCST SPONSORED PROJECTS 2018-19 Name of the Guide: Dr. H S Dayananda & Shilpa B S,
	Departmental achievements	FDP: 2-day Faculty Development Programme on "CONCREATE" From Concept to Reality (15-16,Oct 2018) 5-day Faculty Development Programme on RS & GIS CHALLENGES IN CIVIL ENGINEERING APPLICATIONS (8 – 12, Jan 2019) NEW INITIATIVES Civil Engineering Students Club "Pravarthana" Conducted "Swatch Abhiyan" at Melkote on 24.02.2019 BOE & BOS: Dr. H S DAYANANDA-Chairman, Board of studies in Humanities, VTU Belgaum, Member, Board of Studies, NIE, Mysore Dr. SHILPA B S-Member, Board of Examination, VTU Belgaum INDUSTRY –ACADEMIA BOARD MEETING: HELD ON 02.03.2019 Enrolled Students of IV, VI & VIII SEM and all the faculties to National Professional Society – Technical Institute for Engineering Industry Outreach Program on "Practical Approach to Construction technology" (PACT-2019) to VIII semester students Anjan B K, Arjun V and Chethana L along with Students of Department of Civil Engineering RAMKUMAR AND ANAGHA OF VIII SEM National Conference on "Road and Infrastructure" Organized by RASTA, Bangalore 4-5,
	Distinguished Alumni	2. Niranjan Shekhar – Engineer & Trainer, Infosys, Mysore 3. Nehal Belliyappa – Superintendent - construction, for Tata Projects Ltd., Banglore 4. Zeeshan Khan – Site Engineer, L&T, Banglore 5. Rakshitha V – Technical Graduate Trainers (Sanria, Mysore) 6. Nalina M P - Technical Graduate Trainers (Sanria, Mysore)

17	**Name of the Department**	**Electronics & Communication Engineering**		
	Course	BE		
	Level	UG		
	1st year of approval by the council	1997		
	Year wise sanctioned intake	**2018**	**2017**	**2016**
		180+09	120+06	120+06
	Year wise actual admissions	172	102	117
	Cut off ranks – general quota	4946	11878	8121
	% students passed with distinction	42%	42%	73%
	% students passed with first class	22%	22%	18.36%
	Students placed	40	40	73
	Average pay package, Rs/year	10Lakhs	3.25 Lakhs	3 Lakhs
	Students opted for higher studies	11	11	11
	Accreditation status of the course	**Accredited by NAAC with 'A' Grade** [Validity:01.11.2018 to 01.11.2023] **Accredited by NBA** [Validity:01.07.2017 to 30.06.2020]		
	Doctoral courses	Yes		
	Foreign collaborations, if any	No		
	Professional society memberships	ISTE, IEEE		
	Professional activities	Invited Talks, Workshops, Barcamps, Department Fest		
	Consultancy activities	-		
	Grants fetched	-		

	Departmental achievements	3 VTU Ranks, 14 faculty members are pursuing Ph.D, All faculty members have attended atleast one FDP in last academic year. Successfully organising & trainingstudents in Robotics
	Distinguished alumni	1. Amar Harish-Manager-Infosys(9900889522) 2. Prashanth Mallanna- Manager-L&T tech srvices(9886117543) 3.Tanuj-Test Lead-Infosys(9886188411) 4.Manju BG-Sr-Sub Registrar-Govt of Karnataka(9449091086) 5.Ravindra-Design Engineer(Soc)-Intel Inc (9844663549)

17	**Name of the Department**	**Master of Business Administration**		
	Course	MBA		
	Level	PG		
	1st year of approval by the council	2008		
	Year wise sanctioned intake	**2018**	**2017**	**2016**
		120	120	120
	Year wise actual admissions	118	111	119
	Cut off ranks – general quota	15277	13749	9922
	% students passed with distinction	32%	11%	18%
	% students passed with first class	67%	68%	70%
	Students placed	56	58	32
	Average pay package, Rs/year	4.1 LPA	3.8 LPA	3.5 LPA
	Students opted for higher studies	3	2	Nil
	Accreditation status of the course	**Accredited by NAAC with 'A' Grade** [Validity:01.11.2018 to 01.11.2023]		
	Doctoral courses	PhD in Finance, Marketing, Human Resource Management		
	Foreign collaborations, if any	No		
	Professional society memberships	ISTD and NIPM		
	Professional activities	Guest Lecture, Student Workshop, Industry Visit, Awareness Camp, FDP, MDP, Faculty Workshop and Conference		
	Consultancy activities	No		
	Grants fetched	No		

	Departmental achievements	1) AAA Ranking from 360 Career Magazine (16-18) 2) Student achieved 6th VTU Rank in 2016 3) Average success agreegate of students is 82% 4) Offering Value added course 5) Out bound Leadership programmes. 6) Students Worshops in International Institution 7) ICT Tools implemention for Teaching
	Distinguished alumni	Nithin R Magal

18	**Faculty Information**	**Appendix B**
1	**Dr. Sadashive Gowda . B**	**ME., Ph.D. FIE,**	**Principal**

Department of Electronics and Communication Engineering (UG & PG)

1	Dr. Chandrashekara Mohan Patil	M.Tech. Ph.D	Professor & HOD
	Dr. D.J. Ravi	M.Tech., Ph.D	Dean (Academics) & Professor
2	Dr. T.P. Surekha	M.Tech., Ph.D	Professor
4	Dr. Ashok Rao	M.Tech. Ph.D	Professor
5	Mrs. M. Suchitra	M.Tech. Ph.D	Associate Professor & PG Co-ordinator
6	Mrs. Shilpa R	M.Tech. Ph.D	Associate Professor
7	Mrs. Geetha Shree A	M.Tech. (Ph.D)	Associate Professor
8	Mr. Sandeep R	M.Tech. (Ph.D)	Assistant Professor
9	Mrs. Chethana K S	M.Tech. (Ph.D)	Assistant Professor
10	Mrs. Geetha M N	M.Tech. (Ph.D)	Assistant Professor
11	Mr. Sudheesh K V	M.Tech. (Ph.D)	Assistant Professor
12	Mr. Jagadeesh B	M.Tech. (Ph.D)	Assistant Professor
13	Mr. Chethan K	M.Tech.	Assistant Professor
14	Mr. Sharath Kumar A J	M.Tech.	Assistant Professor
15	Mr. Arjun K R	M.Tech. (Ph.D)	Assistant Professor
16	Mr. Mahadevaswamy	M.Tech.	Assistant Professor
17	Ms. Kavya A P	M.Tech. (Ph.D)	Assistant Professor
18	Ms. Girijamba D L	M.Tech.	Assistant Professor
19	Mr. Rohith K	M.Tech.	Assistant Professor
20	Mr. Alfred Vivek D'Souza	M.Tech. (Ph.D)	Assistant Professor
21	Ms. Kavyashree B	M.Tech.	Assistant Professor
22	Ms. Bhargavi K	M.Tech.	Assistant Professor
23	Mr. Praveena K S	M.Tech.	Assistant Professor
24	Ms. Sahana M S	M.Tech.	Assistant Professor
25	Ms. Audre Arlene	M.Tech.	Assistant Professor
26	Ms. Shyma Zaidi	M.Tech.	Assistant Professor
27	Ms.Yogeshwari K R	M.Tech.	Assistant Professor
28	Mr. Narasimhan M N	M.Tech.	Adjunct Faculty

Department of Mechanical Engineering (UG & PG)

1	Dr. Naveen Prakash G V	M.Tech.,Ph.D	Professor & HOD
2	Dr. Sadashive Gowda B	M.E. Ph.D	Professor & Principal
3	Dr. G.B. Krishnappa	M.Tech.,Ph.D	Professor & Dean (R&D)
3	Dr. Sudev L.J	M.Tech.,Ph.D	Dean (Training & Placement) & Professor
4	Dr. Ashok B C	M.Tech.,Ph.D	Associate Professor
5	Dr. Vinay K.B	M. Tech. Ph.D	Associate Professor

6	Dr. K.S. Ravi	M. Tech. Ph.D	Associate Professor & PG Co-ordinator
7	Dr. S.A. Mohan Krishna	M. Tech. Ph.D	Associate Professor
8	Dr. Khalid Imran	M. Tech. Ph.D	Associate Professor
9	Mr. Jayashankar N.	M. Tech. (Ph.D)	Associate Professor
10	Mr. Thammegowda C S	M.Tech.	Assistant Professor
11	Mr. Naveen Ankegowda	M. Tech. (Ph.D)	Assistant Professor
12	Mr. Mamatha Y P	M.Tech.	Assistant Professor
13	Mr. Rishi J P	M. Tech. (Ph.D)	Assistant Professor
14	Mr. Chandan V.	M.Tech.	Assistant Professor
15	Mr. Ganesha B B	M. Tech. (Ph.D)	Assistant Professor
16	Mr. Arunkumar K N	M. Tech. (Ph.D)	Assistant Professor
17	Mr. Vinod B	M. Tech. (Ph.D)	Assistant Professor
18	Mr. Muthuraju N P	M.Tech.	Assistant Professor
19	Mr. Arun Chandrashekar Dixit U	M.Tech.	Assistant Professor
20	Mr. Deepak G	M.Tech.	Assistant Professor
21	Mr. Hemanthkumar K J	M.Tech.	Assistant Professor
22	Mr. Shivashankar R	M.Tech.	Assistant Professor
23	Mr. Amruth E	M.Tech.	Assistant Professor
24	Mr. Raghu N	M.Tech.	Assistant Professor
25	Mr. Balu Vijay S N	M.Tech.	Assistant Professor
26	Mr. Shrinivasa D	M.Tech.	Assistant Professor
27	Mr. Gururaja S	M.Tech.	Assistant Professor
28	Mr. Gurudatt H M	M.Tech.	Assistant Professor
29	Mr. Vismay K G	M.Tech.	Assistant Professor
30	Mr. Nithyananda B S	M.Tech.	Adjunct Faculty

Department of Civil Engineering

1	Dr. H.S. Dayananda	M.E.F.I.E.E, M.I.E, Ph.D.	Dean(Examinations), Prof. & HOD
2	Dr. P K Umesha	M. Tech. Ph.D	Professor
3	Dr. Shilpa B.S	M. Tech. Ph.D	Associate Professor
4	Mr. D.P. Mahesh	M. Tech. (Ph.D)	Associate Professor
5	Mrs. Sharmila A	M. Tech	Assistant Professor
6	Ms. Roopa Priya J.K.	M. Tech	Assistant Professor
7	Ms. Kanmani S S	M.Tech.	Assistant Professor
8	Mr. Arjun V	M.Tech.	Assistant Professor
9	Mr. Anjan B K	M.Tech.	Assistant Professor
10	Mr. Manoj P	M.Tech.	Assistant Professor
11	Mr. Girish P	M.Sc.	Assistant Professor
12	Mr. Rajeeth T J	M.Tech.	Assistant Professor
13	Mr. Amith S Kumbar	M.Tech.	Assistant Professor
14	Mr. Chethana L	M.Tech.	Assistant Professor

Department of Computer Science & Engineering (UG & PG)

1	Dr. Ravi Kumar V	M. Tech., Ph.D	Professor & HOD
2	Dr T H Shreeenivas	M. Tech., Ph.D	Professor
3	Dr. Adithya C R	M. Tech., Ph.D	Associate Professor
4	Mr. K. Paramesha	M. Tech. (Ph.D)	Associate Professor

5	Mrs. Pooja M.R	M. Tech. (Ph.D)	Associate Professor
6	Mr. Khasim vali D	M. Tech. (Ph.D)	Associate Professor
7	Mr. Natesh M	M. Tech. (Ph.D)	Associate Professor & PG Coordinator
8	Ms. Janhavi V	MS (Ph.D)	Associate Professor
9	Mr. Ravi P.	M.Tech.	Assistant Professor
10	Mrs. Hamsaveni M	M.Tech	Assistant Professor
11	Mrs. Shraddha C	M.Tech.	Assistant Professor
12	Ms. Jamuna	M.Tech.	Assistant Professor
13	Ms. Poornima	M.Tech.	Assistant Professor
14	Mrs. Chethana H T	M.Tech.	Assistant Professor
15	Mr. Karthik V	M.Tech.	Assistant Professor
16	Mrs. Divya C D	M.Tech.	Assistant Professor
17	Mr. Vinay M G	M.Tech.	Assistant Professor
18	Ms. Charunayana V	M.Tech.	Assistant Professor
19	Ms.Radhika A D	M.Tech.	Assistant Professor
20	Ms. Ambika V	M.Tech.	Assistant Professor
21	Mrs. Usha C S	M.Tech.	Assistant Professor
22	Mr. Gurururaj H L	M.Tech.	Assistant Professor
23	Mr. Sachin D N	M.Tech.	Assistant Professor
24	Mr. Nithinkumar	M.Tech.	Assistant Professor
25	Mr. Pavan Kumar S P	M.Tech.	Assistant Professor
26	Mr. Rakesh K R	M.Tech.	Assistant Professor
27	Mr. Shashank N	M.Tech.	Assistant Professor
28	Ms. Harshitha K	M.Tech.	Assistant Professor
29	Ms. Chaya Kumari H A	M.Tech.	Assistant Professor

Department of Information Science & Engineering (UG & PG)

1	Dr. Rajendra A B	M.Tech., Ph.D	Professor & HOD
2	Mrs. Vinutha. D.C	M. Tech. (Ph.D)	Associate Professor
3	Mrs. Prema N.S	M. Tech. (Ph.D)	Associate Professor
4	Mr. Prashant M.V	M. Tech. (Ph.D)	Assistant Professor
5	Mrs. Rajini S	M. Tech. (Ph.D)	Assistant Professor
6	Mr. Gowri Shankar B S	M. Tech. (Ph.D)	Assistant Professor
7	Mr. Mohammed N Muddasir	M. Tech. (Ph.D)	Assistant Professor
8	Mr. Prashanth Kumar K N	M.Tech.	Assistant Professor
9	Mrs. Chandini S B	M.Tech.	Assistant Professor
10	Ms. Vidyashree K P	M.Tech.	Assistant Professor
11	Mr. Naveen Kumar M R	M.Tech.	Assistant Professor
12	Mrs. Shilpashree J B	M.Tech.	Assistant Professor

Department of Electrical and Electronics Engineering

1	Dr. Shobha Shankar	M.Tech., Ph.D.	Professor& HOD
2	Dr. Rashmi S	M.Tech. Ph.D	Associate Professor
3	Mr. Mohamed Jalaluddin	M.Tech. (Ph.D)	Associate Professor
4	Mr. Gopal Reddy K	M.E (Ph.D)	Associate Professor
5	Mr. Lokesh C.	M.Tech. (Ph.D)	Assistant Professor
6	Mr. D Babu Rajendra Prasad	M.Tech. (Ph.D)	Assistant Professor

7	Mr. Ravishankar M B	M.Tech.	Assistant Professor
8	Mr. Raghunath M J	M.Tech.	Assistant Professor
9	Mr. Gowtham N	M.Tech. (Ph.D)	Assistant Professor
10	Mr. Rakshith P	M.Tech.	Assistant Professor
11	Mr. Avinash R	M.Tech.	Assistant Professor
12	Mr. Savya Sachi G K	M.Tech.	Assistant Professor
13	Ms. Reshma V P	M.Tech.	Assistant Professor
14	Ms. Pooja H K	M.Tech.	Assistant Professor
15	Mr. Anoop H A	M.Tech.	Assistant Professor

Department of Physics

1	Dr. Divakara S	M.Sc., Ph.D.	Professor & HOD
2	Dr. N. Sandhya Rani	M.Sc.,M.Phil,Ph.D	Associate Professor
3	Dr. Dileep C S	M.Sc. Ph.D	Assistant Professor
4	Mr. Karthik R	M.Sc.(Ph.D)	Assistant Professor
5	Mr. Manju V V	M.Sc., B.Ed. (Ph.D)	Assistant Professor
6	Mr. Vinayakprasanna Narayan Hegde	M.S.C	Assistant Professor

Department of Chemistry

1	Dr. Anitha Sudhir	M.Sc, Ph.D	Professor & HOD
2	Dr. N.S. Linge Gowda	M.Sc., Ph.D	Associate Professor
3	Dr. Srikanta Murthy N	M.Sc.,Ph.D	Assistant professor
4	Dr. Sowmya P T	M.Sc.,Ph.D	Assistant professor
5	Mr. S.B.Devaraju	M.Sc	Associate Professor
6	Mr. Vrushabendra B	M.Sc. (Ph.D)	Assistant Professor

Department of Mathematics

1	Dr. Bhaskar N	M.Sc., Ph.D.	Professor & HOD
2	Dr. Dileep. L	M.Sc., Ph.D.	Associate Professor
3	Dr. Sriraj M A	M.Sc.,Ph.D	Assistant Professor
4	Dr. Divya Rashmi S V	M.Sc.Ph.D	Assistant Professor
5	Dr. Rakshith B R	M.Sc.Ph.D	Assistant Professor
6	Ms. Shwetha H T	M.Sc., M.Phil	Assistant Professor
7	Mr. Prakasha K N	M.Sc.	Assistant Professor
8	Ms. Rini Thomas	M.Sc.	Assistant Professor
9	Ms. Mallige Rajeev	M.Sc., KSET	Assistant Professor
10	Mr. Madhusudan I C	M.Sc.	Assistant Professor

Department of Humanities

1	Mr. Siddegowda H	L.L.M	Adjunct Faculty
2	Mrs. Ashwini S	MA	Adjunct Faculty
3	Mrs. Iccha	MA	Adjunct Faculty
4	Mrs. Nanditha S	MA	Adjunct Faculty

Department of MBA

1	Dr. Balaji Rao P S V	MSBM, MBA, Ph.D	Professor &HOD
2	Dr. Shankar N	M.B.A, Ph.D	Associate Professor
3	Dr. Lakshmi P	M.B.A, Ph.D	Associate Professor

4	Mrs. Arepalli BhavaniShree	B.Com, MBA(Ph.D)	Associate Professor
5	Dr. Narayanaswamy T	B.Tech., MBA, NET.Ph.D	Assistant Professor
6	Dr. Karthika P	B.Sc., MBA Ph.D	Assistant Professor
7	Dr. Somashekar I C	MBA, NET,Ph.D	Assistant Professor
8	Mrs. Vijayalakshmi Urs K	BE, MBA (Ph.D)	Assistant Professor
9	Mr. Manjunath S	B.Sc., MBA(Ph.D)	Assistant Professor
10	Mrs. Leelashree M	MBA	Assistant Professor
11	Mr. Srinath B V	MBA	Assistant Professor
12	Mr. Shravan M B	MBA	Assistant Professor
13	Mr. Avinash M A	MBA	Assistant Professor
14	Mrs. Priyanka Sanghavi	MBA	Assistant Professor

Department of Library and information Centre

1	Mrs. H. Nayana	MLISc, M.Phil	Librarian

Department of Physical Education

1	Dr. P. Puttaswamy Gowda	B.Sc.,M.P.Ed, M.Phil, Ph.D	Sr.Physical Director

19	**Admission quota**	**45:30:25**		
	Entrance test / admission criteria	**CET / COMED-K/ MGMT**		
	Cut off/ last candidate admitted	**CAY**	**CAY-1**	**CAY-2**
		31762	**90089**	**111529**
	Fees in rupees	**53460+17690 / 183600+17690 / 183600-17690**		
	Number of fee waivers offered	SNQ Quota - 5%		
	Admission Calendar	1st August 2019		
	PIO quota	NA		
20	**Infrastructural information**			
	Classroom/tutorial room facilities	Available (Appendix–C)		
	Laboratory details	Available (Appendix-D)		
	Computer centre facilities	Available (Appendix-E)		
	Library facilities	Available (Appendix-F)		
	Auditorium/Seminar Halls/Amphitheatre	YES		
	Cafeteria	YES		
	Indoor sports facilities	Available (Appendix-G)		
	Outdoor sports facilities	Available (Appendix-G)		
	Gymnasium facilities	Available (Appendix-G)		
	Facilities for disabled	YES		
	Any other facilities	Training & Placement, Group Insurance		
21	Boys hostel	Yes		
	Girls hostel	Yes		
	Medical & other facilities at hostel	Yes		
22	Academic sessions	August & February		
	Examination system, year/sem	Semester wise		
	Period of declaration of results	As per VTU		
23	Counseling / Mentoring	YES		
	Career counseling	YES		
	Medical facilities	YES		
	Student insurance	YES		
24	Students activity body	Students Association		
	Cultural activities	Held Regularly		
	Sports activities	Held Regularly		
	Literary activities	Held Regularly		

		Magazine / newsletter	Yes
		Technical activities / Tech Fest	Held Regularly
		Industrial visits / tours	Held Regularly
		Alumni activities	Yes
25		Name of the information officer for RTI	Dr.Sadashivegowda. B
		Designation	Principal
		Phone number with STD code	0821- 4276200
		Fax number with STD code	2510677 / 0821
		Email	principal@vvce.ac.in

VIDYAVARDHAKA COLLEGE OF ENGINEERING
Gokulam 3rd Stage, Mysuru-570 002

Organizational Chart/Structure   **APPENDIX : A**
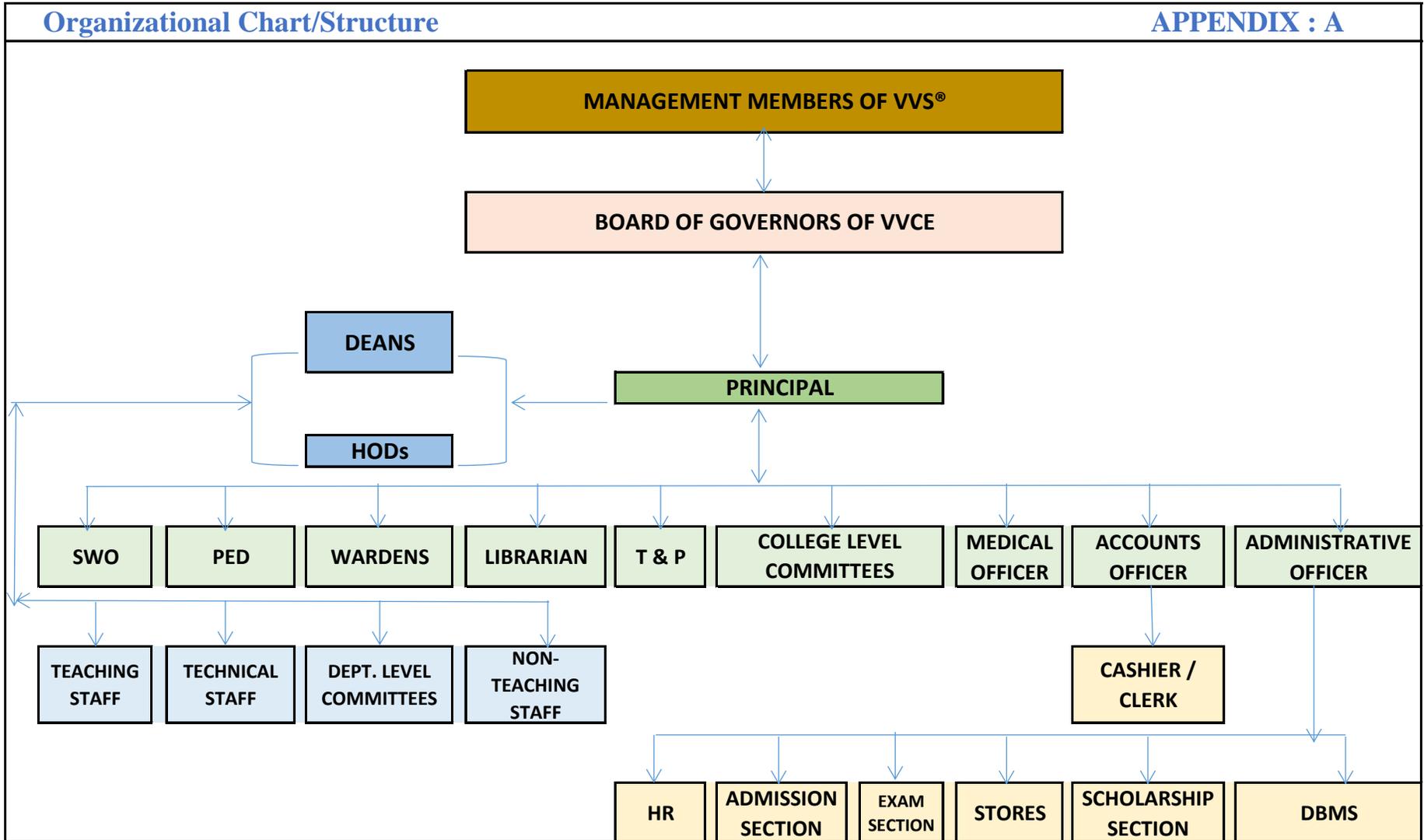
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                    MANAGEMENT MEMBERS OF VVS®

                    BOARD OF GOVERNORS OF VVCE

        DEANS
                                    PRINCIPAL
        HODs
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SWO	PED	WARDENS	LIBRARIAN	T & P	COLLEGE LEVEL COMMITTEES	MEDICAL OFFICER	ACCOUNTS OFFICER	ADMINISTRATIVE OFFICER

| TEACHING STAFF | TECHNICAL STAFF | DEPT. LEVEL COMMITTEES | NON-TEACHING STAFF | | | | CASHIER / CLERK | |

| | | | | HR | ADMISSION SECTION | EXAM SECTION | STORES | SCHOLARSHIP SECTION | DBMS |

VIDYAVARDHAKA COLLEGE OF ENGINEERING

Gokulam 3rd Stage, Mysuru-570 002

DETAILS OF CLASSROOMS/ TUTORIAL ROOMS FACILITIES		
Branch	**Rooms**	**Area**
CSE	Class Room- 08	Each- 72,106,68,82 Sq Mts
	Tutorial - 01	Each- 36 Sq Mts
	Seminar Hall- 01	Each- 158 Sq Mts
ISE	Class Room- 04	Each- 71,71,73,108 Sq Mts
	Seminar Hall- 01	158 Sq Mts
EEE	Class Room- 03	Each- 102Sq Mts
ECE	Class Room- 09	763
	Tutorial - 03	67
	Seminar Hall- 01	138
ME	Class Room- 08	66
	Tutorial - 05	33
	Seminar Hall- 01	132
CV	Class Room- 04	74,71,71,83,71,71 SqMts
	Tutorial - 01	27 SqMts
	Seminar Hall- 01	139 SqMts
MBA	Class Room- 05	Each-73,110 Sq Mts
	Tutorial - 02	Each-85 Sq Mts
	Seminar Hall- 01	Each 173 Sq Mts

VIDYAVARDHAKA COLLEGE OF ENGINEERING

Gokulam 3rd Stage, Mysuru-570 002

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LABORATORY DETAILS

Electronics & Communication Engineering

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Programme	Level	Course	Name of the Lab	Equipments in the LAB as per Scheme and Syllabus
Engineering & Technology	UG	Electronics & Communication Engineering	Digital Electronics Lab	Digital IC Trainers, Digital IC Testers
Engineering & Technology	UG	Electronics & Communication Engineering	Analog Electronics Lab	CROs, Powersupplies, Function Generators
Engineering & Technology	UG	Electronics & Communication Engineering	Microprocessor Lab	Dell Optiplex 3010 Desktop Computers, Microprocessor Kits with Interfaces
Engineering & Technology	UG	Electronics & Communication Engineering	Communication Lab	Signal Generator, CRO, Powersupply, Function Generator, Pulse Generator
Engineering & Technology	UG	Electronics & Communication Engineering	Digital Signal Processing Lab	Dell Optiplex 390 Desktop Computers, DSP Starter Kits: TMS320C5416,TMS320C6713, TMS320C6748 Computers: 25 Nos
Engineering & Technology	UG	Electronics & Communication Engineering	HDL Lab	Dell Optiplex 390 Desktop Computers, Xili Xilinx FPGA SPARTAN II XCS2S30 DAUGHTER BOARD -AlS-SDA-CPLD/FPGA-02 Universal Base Board,ALS-NIFC-57 Stepper & DC Motor Interface Computers: 25 Nos
Engineering & Technology	UG	Electronics & Communication Engineering	Embedded Controller Lab	Dell Vostro 220 Desktop Computers ARM Cortex M3 Evaluation Boards, Peripherals - DC Motor, Stepper Motor, ADC and DAC, Seven Segment LED and LCD Computers: 25 Nos

Programme	Level	Course	Name of the Lab	Equipments in the LAB as per Scheme and Syllabus
Engineering & Technology	UG	Electronics & Communication Engineering	Computer Networks Lab	Dell Optiplex 380 Desktop Computers OPNET Tool, C Compiler
Engineering & Technology	UG	Electronics & Communication Engineering	VLSI Lab	Dell Vostro 220 Desktop Computers Computers: 25 Nos
Engineering & Technology	UG	Electronics & Communication Engineering	Advanced Communication Lab	Microwave Test bench, Microtrip Test Bench, ASK/PSK/FSK kit, DPSK Kit, TDM Digital Storage Oscilloscope, Radio demonstrator Kit
Engineering & Technology	UG	Electronics & Communication Engineering	Power Electronics Lab	CRO,Powersupply, Modules & Kits, SC & MOSFET & IGBT, RC Triggering, UJT Trigger, Digital Triggering, Microprocessor Trige AC Voltage Controller, DC & Universal Motor
Engineering & Technology	PG	Electronics & Communication Engineering	M.Tech Lab	Dell Optiplex 3010 Desktop Computers Computers: 25 Nos

Mechanical Engineering

Programme	Level	Course	Name of the Lab	Equipments in the LAB as per Scheme and Syllabus
Engineering & Technology	UG	Mechanical Engineering	Machine Shop	CNC Lathe
				Conventional engine Lathes
				Radial Drilling Machine
				Milling Machines
				Shapers
Engineering & Technology	UG	Mechanical Engineering	M. S. M. T Lab	Universal Testing Machine of 60 MT Capacities.
				Torsion Testing Machine
				Fatigue Testing Machine
				Impact Testing Machine (Izod & Charpy)
				Hardness Testing Machine (Vicker's & Rockwell's)
				Ultrasonic Flaw Detector

				Magnetic Crack Detector
				Die Penetrant Test Kit
Engineering & Technology	UG	Mechanical Engineering	Fluid Mechanics Lab	Francis Turbine
				Kaplan Turbine
				Pelton Wheel
				Reciprocating & Centrifugal Pump Test Rigs
				Reciprocating Compressor
				Centrifugal Blower.
Engineering & Technology	UG	Mechanical Engineering	Energy Conversion Lab	Viscometers (Redwood, Saybolt & Torsion)
				Bomb & Boys Calorimeter
				Flash & Fire point experimental setup
				Carbon Residue test setup
				stroke Diesel Engine Test Rig
				2 Stroke Petrol Engine Test Rig
				Multi Cylinder Petrol Engine
				Variable Compression Petrol Engine
				Planimeter
Engineering & Technology	UG	Mechanical Engineering	Foundry Lab	Permeability test on foundry sand
				Universal Sand Testing Machine
				Sieve Analysis Testing Machine
Engineering & Technology	UG	Mechanical Engineering	Forging Lab	LPG Furnaces with accessories (2nos)
				5 HP Blower
				Anvils
				Conventional forges
				Cupola Furnace
Engineering & Technology	UG	Mechanical Engineering	Metrology Lab	Auto Collimator
				Tool Microscope
				Dynamometer
				Profile Projector
				Surface Roughness Tester
Engineering & Technology	UG	Mechanical Engineering	Design Lab	Journal Bearing Test Rig
				Polariscope
				Spring Mass System
				Hartnell Governor Test Rig
				Balancing of Rotating Masses
				FFT Analyzer
				Strip Mass System
				Gyroscope
				Thermal Conductivity of Insulating Powder, Metal Bar, Lagged Pipe, Composite Walls.
				Emissivity Test rig

Programme	Level	Course	Name of the Lab	Equipments in the LAB as per Scheme and Syllabus
Engineering & Technology	UG	Mechanical Engineering	H. M. T Lab	Heat Exchanger
				Free & Forced Convection Test Rigs
				Pin Fin Test Rig
				Refrigeration and Air conditioning Test Rigs
				Critical Heat Flux
				Stefan Boltzmann apparatus
Engineering & Technology	UG	Mechanical Engineering	CAED & CAMD Lab	80 DELL Computers Systems(TFT)
				IBM Server
				Multimedia Projector
				A3 Plotter
				A4 Printer
				Software : Solid edge

Computer Science & Egineering

Programme	Level	Course	Name of the Lab	Equipments in the LAB as per Scheme and Syllabus
Engineering & Technology	UG	Computer Science and Engineering	Computer System Software & Operaing Systems lab	Computers: 24 Nos Projector
Engineering & Technology	UG	Computer Science and Engineering	Computer Design & Analysis Lab	Computers, Printers, Projector, UPS Computers: 24 Nos
Engineering & Technology	UG	Computer Science and Engineering	Unix System & Web Programming Lab	Computers, Printers & Projector, Computers: 24 Nos
Engineering & Technology	UG	Computer Science and Engineering	NetworksLab	Computers, Printers, Projector, Rack with switches Computers: 24 Nos
Engineering & Technology	UG	Computer Science and Engineering	Computer Graphics Lab	Computers , Projector & Printers Computers: 24 Nos
Engineering & Technology	UG	Computer Science and Engineering	Database Application Lab	Computers, Projector & Printers Computers: 24 Nos
Engineering & Technology	UG	Computer Science and Engineering	Microprocessor & Microcontroller Lab	Computers, Projector, Stepper Motor, Logical Control, Seven Segment Display Interface Cards Computers: 24 Nos

Programme	Level	Course	Name of the Lab	Equipments in the LAB as per Scheme and Syllabus
Engineering & Technology	UG	Computer Science and Engineering	Data Structures with C/C++ Lab	Computers, Printers & Projector Computers: 24 Nos
Engineering & Technology	UG	Computer Science and Engineering	Analog & Digital Electronics Lab	Computers, Projector, CRO/PCB/IC Tester Computers: 24 Nos
Engineering & Technology	UG	Computer Science and Engineering	R&D Lab(Apple lab)	Computers, Projector, Printers,Rack with switches Computers: 28 Nos

Information Science & Egineering				
Programme	**Level**	**Course**	**Name of the Lab**	**Equipments in the LAB as per Scheme and Syllabus**
Engineering & Technology	UG	Information Science & Engineering	Systems Software & Operating System Lab	HP Server Computers: 24 Nos
			Networks Lab	Computers: 24 Nos
			Web Programming Lab	Computers: 24 Nos
			Database Applications Lab	Computers: 24 Nos
			Analog And Digital Electronics Lab	DC Power Supply-30V, Linear IC Trainer, Fixed Power Supply +/- 15V, Dual Trace Oscillator, DC Regulated power supply 0-15V, Digital IC Trainers, DC power Supply Computers: 21 Nos
			File Structures Lab	Computers: 24 Nos
			Microprocessor Lab	PCI 48 Lines digital I/O Card with timer Dual DAC Interface, Power Supply Module, Multiplexed Seven Segment Display Elevator interface, Microcontroller kit, Stepper Motor Interface Computers: 24 Nos
			Computer Center	Computers: 82 Nos
Electrical & Electronics Engineering				
Programme	**Level**	**Course**	**Name of the Lab**	**Equipments in the LAB as per Scheme and Syllabus**

Engineering & Technology	UG	Electrical & Electronics Engineering	Power System simulation/Computer Aided Electrical Drawing Lab/ Digital Processing Lab	MATLAB software, Mi-Power Software, Comp/Dell Optiplex 3010 DT N Series base/18.5 inch TFT Monitor, Mouse and Keyboard Computers: 38 Nos
Engineering & Technology	UG	Electrical & Electronics Engineering	Microcontroller Lab/ Control System Lab	ALS Emb-eval-03-embedded controller eval Power Supply (5v,1.5a,+/12v,100mA), SIMS Kit, Power Supply, DC Motor, Serial Buffer Cable, rs232 cable, steppers Computers: 25 Nos Lag-Lead compensating network, PID Controller AC servo motor study unit, DC Servo motor, frequency response of second order system, Synchronous transmitter receiver characteristics
Engineering & Technology	UG	Electrical & Electronics Engineering	Electrical Machines Lab-I	DC Shunt/Compound Motir, DC Series Motor, DC Shunt/Compound Generator, Ward Leonar Non Salient Pole Alternator, Salient Pole, Synchronous Motor
Engineering & Technology	UG	Electrical & Electronics Engineering	Electrical Machines Lab-II	3-phase Induction Motor, Slip ring Induction , Induction generator, Single Phase induction Motor, Single Phase, AC Distribution Panel

Programme	Level	Course	Name of the Lab	Equipments in the LAB as per Scheme and Syllabus
Engineering & Technology	UG	Electrical & Electronics Engineering	Electronics Lab/Op-Amp and Linear Integrated Circuit Laboratory	Dual output regulated DC power supplies/Static Characteristics of MOSFET and 1GB APLAB 2 MHZ multi-wave signal generator/SCR digital fixing circuit for 1 ph convertor, APLAB 25MHZ color Digital torage Oscilloscope /single phase converter unit, spped controller, APLAB 20MHZ dual trace oscilloscope /DC shutn motor, Speed control of Universal Motor, Trainer Kit, IC Tester patch chords
Engineering & Technology	UG	Electrical & Electronics Engineering	High Voltage & Relay Lab	Solid State over Current Relay, Solid State under Voltage Relay, UP Base Motor Protection Studies, Electrolytic Rod Gap Operators with Electrode, 50 KVAA
Engineering & Technology	UG	Electrical & Electronics Engineering	Project Lab	Solar PV setup , PCB CNC Machine, PLC & SCADA
Engineering & Technology	UG	Electrical & Electronics Engineering	Basic Electrical Engineering Laboratory	phase and line quantities in three phase star and delta connected loads, Auto Transformers, Measurement of three phase power using two wattmeter method. UPS demo kit.Resistive loads, DC Power supplies.
Engineering & Technology	UG	Electrical & Electronics Engineering	Power Electronics Laboratory	20 MHZ dual trace oscilloscope, DC shunt motor, Speed control of Universal Motor, Static characteristics of MOSFET and IGBT modules, single phase converter unit.
Civil Engineering				
Programme	**Level**	**Course**	**Name of the Lab**	**Equipments in the LAB as per Scheme and Syllabus**

Engineering & Technology	UG	Civil Engineering	Building Materials Testing Lab	Mechnical Extenso Meter, Analog Universal Testing Machine, Vickers Hardness Tester, Brinell Cum Rockwell Hardness Tester, Digital Impact Testing Machine for Izod,Charpy Test Tile Flexures Strength Testing Machine, Torsion Testing Machine
Engineering & Technology	UG	Civil Engineering	Survey Lab	4m Aluminum levelling, Plane table with accessories, Total Station, Dumpy level, Theodalite, Ranging rod,
Engineering & Technology	UG	Civil Engineering	Applied Engg Geology Lab	Cleavage collection:Set of 10 Minerals Fracture Collection: Set of 10 Minerals Hardnes Collection: Set of 9 Minerals Luster Collection: Set of 10 Minerals Mineral Specimens Polished Building & Ornamental Stone , Structural Geology Models
Engineering & Technology	UG	Civil Engineering	Hydraulic & Hydraulics Machinery Lab	Calibration of Collection Tank Calibration of Pressure Gauge Calibration of Notch Calibration of Board Crested Weir Calibration on Ventrimeter Determination of Major Losses Determination of Minor Losses Determination of Hydraulic Coefficience of vertical Orifice Determination of Vane Coefficience for a flat vane semicircular vane Centrifugal Pump Pelton Wheel, Kaplan Turbine
Engineering & Technology	UG	Civil Engineering	CADD Lab	CPU Dell Optiplex 302, SFF Monitor 25 KVA online UPS with 30 batteries, Computers: 76 Nos

Engineering & Technology	UG	Civil Engineering	Concrete & Highway Materials Laboratory	EDI Compression Testing Machine
Engineering & Technology	UG	Civil Engineering	Geotech Engg Lab	Laboratory Permeability Apparatus Speedy Moisture Meter, Laboratory Electric Oven with Digital Indicator cum controller with safety Alaram Vibratory Sieve Shaker with additional 30cm dia sieve adapter. Traixl Machene, Direct Share, Consolidation.
Engineering & Technology	UG	Civil Engineering	Env Engg Lab	Autoclave, BOD incubator, COD digester, Hot Air Oven, Muffle Furnace, Spectrophotometer

Engineering Physics				
Programme	**Level**	**Course**	**Name of the Lab**	**Equipments in the LAB as per Scheme and Syllabus**
Engineering & Technology	UG		Engineering Physics Lab	Interferometer, Laser, Spectrometer, Travelling Microscope, Ultranomi Interferometer Computers:02 Nos

Engineering Chemistry				
Programme	**Level**	**Course**	**Name of the Lab**	**Equipments in the LAB as per Scheme and Syllabus**
Engineering & Technology	UG		Engineering Chemistry Lab	Conductometer, Potentiometer, Colorimeter, PH Meter, Distillation plant Computers:03 Nos

Master of Business Administration:				
Programme	**Level**	**Course**	**Name of the Lab**	**Equipments in the LAB as per Scheme and Syllabus**
Engineering & Technology	PG	MBA	Computer Lab	Desktop, Laptop , Projector,s Fire Armour , Computer=125 Nos

VIDYAVARDHAKA COLLEGE OF ENGINEERING
Gokulam 3rd Stage, Mysuru-570 002

APPENDIX: E

COMPUTER FACILITIES	
Particulars	**Description**
No of PCs for Students	1389
No of PCs for Staff	166
No of PCs for Administrative Office	116
No of PCs in Language Lab	50
Total number of PCs	1841
No of Printers	92
No of System Legal Software	10
No of Application S Legal Software	35
Internet Bandwidth(MB)	300
Service Provider	Yashas Cable Network Pvt Ltd, Mysore
PCs on LAN	1841
Net Contention ratio	1:.1
Wireless Internet(WiFi)	Yes
Uploaded Software Licenses	Yes
Uploaded Application Licenses	Yes
Uploaded Service Provider Agreement	Yes

LIBRARY FACILITIES

Particulars	Description
Area (Sq.Mts)	1023
Reading room capacity	210
Number of PCS	32
Access Type	Open access
Internet availability	Yes
Library Software	Easylib
Books Barcoded	Yes
Books have RFId	No
Member of VTU Consortium	Yes
Library Timings	Opening time: 8.30 am to 8.00 pm

Sets of Books

Stream	Titles	Volumes	Journals (In.Nat)	Journals (In.Nat)
Engg	7352	34075	---	59
Mgmt	1018	5615	---	12

DEPARTMENT OF PHYSICAL EDUCATION

Indoor Sports Facilities:

Sl. No.	Description	No.s
1	Table Tennis Board	3
2	Carrom Board	6
3	Chess Board	4
4	Multi Gym	1

Outdoor Sports Facilities:

Sl. No.	Description	No.s
1	200 Track Athletic Ground (Multi –Purpose) Cricket, Foot Ball, Hockey, Handball, Kabbadi, Kho-Kho court	1
2	Volley Ball Court	1
3	Basket Ball court	1
4	Throw Ball Court	1
5	Tennis Court	2