Mandatory Disclosure updated as on 01 July 2022 to Jan 2023

1	AICTE File No.	F.No. South-West /2019-20/1-4296393251
	Date & period of last approval	30/04/2019 , 1 year
2	Name of the Institution	R.V. Institute of Technology & Management
	Address of the Institution	Sy. No: 171/5, Kothanur, 8th Phase J.P Nagar,
	City & Pin Code	Bengaluru – 560076
	State / UT	Karnataka
	Longitude & Latitude	Latitude – 12° 5523N Longitude – 77° 29 , 56E
	Office hours at the Institution	9 AM to 4.45PM
	Academic hours at theInstitution	9 AM to 4.45PM
	Email	principal.rvitm@rvei.edu.in
	Website	https://rvitm.edu.in/
	Nearest Railway Station (dist InKm)	KSR Railway Station 15 KMS (Approximately)
	Nearest Airport (dits In Km)	Devanahalli Air Port. 40 KMS(Approximately)
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 Organizationrunning the Institution	Rashtreeya Sikshana Samithi Trust (RSST)
	Type of the Organization	Trust
	Address of the Organization	R.V. Teachers' College Building
		II Block, Jayanagar
		Bengaluru – 560 011. Karnataka.
	Registered with	Sub-Registrar, Bangalore City South, Bangalore
	Registrationdate	22/8/1964
	Website of the Organization	www.rvinstitutions.com
5	Name of the affiliationUniversity	Visveswaraya Technological University
	Address	'Jnana Sangama', BELAGAVI - 590018
	Website	www.vtu.ac.in
	Latest affiliation period	2019-20
6	Name of the Prinicpal /Director	Dr. Jayapal R
	Exact Designation	Principal
	Email	principal.rvitm@rvei.edu.in
	Highest Degree	Ph.D.,
	Field of Sepecialization	Control System

7	Governing Board Members	*Please refer Annex. 'A'.*
	Frequency of meetings & date of last meeting	Minimum Twice in a year.:11/8/2022 and 06/02/2023
8	Academic Advisory Body	*Please refer Annex. 'B'.*
9	Organizational Chart	*Please refer Annex. 'C'*
10	Student feedback mechanism on Institutional Governance / faculty performance	*Please refer Annex. 'D'*
11	Grievance Redressal mechanism for faculty, Staff and students	Grievance Redressal Cell consisting of the following members has been constituted in the institution, to resolve the issues/complaints related to students and staff members. 1. Dr. Jayapal R. Principal, Chairman 2. Dr. Suresh Kumar M R, Associate Professor, Physics Dept. 3. Dr. Deepak N A , Associate Professor, CSE Dept 4. Dr. Nataraj V, Associate Professor, ECE Dept. 5. Dr.Nibedita P, Assistant Professor, ISE Dept. 6. Dr. Lokesh P, Assistant Professor, ME Dept.

Name of the Department*	ELECTRONICS & COMMUNICATION ENGINEERING			
Course	Bachelor of Engineering			
Level	UG			
1st Year of approval by the Council	2019			
Year wise sanctioned intake	CAY 2019-20	CAY-2020-21	CAY-2021-22	CAY-2022-23
	60	60	60	60
Year wise Actual Admission	46	54	60	60
Cut off marks – General quota	CAY 2019-20	CAY-2020-21	CAY 2021-22	CAY-2022-23
	CET : 4707	CET: 7000	CET : 5910	CET: 12309
	COMED-K : 9134	COMED-K:7130	COMED-K: 11652	COMED-K:8592
% Students passed with Distinction	NA			
% Students passed with	NA			
Students Placed	24			
Average Pay package, Rs/	10.35 Lakhs			
Students opted for Higher	NA			
Accreditation Status ofthe	NA			
Doctoral Courses	NA			
Foreign Collaborations, if	NA			
Professional Society	IEEE Student Branch Student Members: 40 FM:01			
Professional activities	(i) IEEE Poster Design Contest (ii) Debate Competition (iii) Rubik's Cube Challenge			
Consultancy activities	NA			
Grants Fetched	NA			
Departmental Achievements	✓ Conducted Arduino / Raspberry Pi Skill Lab Refresher Session on 9th December 2022 to RVITM Faculty Members under Train the Trainer Programme. ✓ Conducted IoT Skill Lab Training Session on 10th December 2022 to CSE & ISE Faculty and 12th December 2022 to ECE & ME Faculty under Train the Trainer Programme. ✓ III-Sem (2021 Batch) and V-Sem (2020 Batch) Students visited CeNSE on 9th December 2022 as part of industrial visit.			

		✓ V-Sem (2020 Batch) Students visited VI&TM on 10th December 2022 as part of course learning. ✓ Organized Faculty Development Programme on IoT Skill Lab to RVITM on 3rd and 4th of December 2022. ✓ Regularly Conducts Competitions and Industrial visits.
	Distinguished Alumni	NIL

R V INSTITUTE OF TECHNOLOGY & MANAGEMENT

<table>
<tr><td rowspan="19">1)</td><td>Name of Teaching Staff</td><td colspan="3" style="text-align:center">Dr.Jayapal R</td><td rowspan="6"></td></tr>
<tr><td>Designation</td><td colspan="3" style="text-align:center">Professor and Principal</td></tr>
<tr><td>Department</td><td colspan="3" style="text-align:center">Electronics & Communication Engineering</td></tr>
<tr><td>Date of Joining the Institution</td><td colspan="3" style="text-align:center">01/07/2019</td></tr>
<tr><td>Qualifications with Class/Grade</td><td>BE –First Class</td><td>ME- First Class</td><td colspan="2" style="text-align:center">Ph.D</td></tr>
<tr><td>Total Experience in Year</td><td>Teaching-33</td><td>Industry-00</td><td colspan="2" style="text-align:center">Research-10</td></tr>
<tr><td rowspan="2">Papers Published in Journals</td><td colspan="3" style="text-align:center">National</td><td>International</td></tr>
<tr><td colspan="3" style="text-align:center">00</td><td>16</td></tr>
<tr><td rowspan="2">Papers Presented in Conference</td><td colspan="3" style="text-align:center">National</td><td>International</td></tr>
<tr><td colspan="3" style="text-align:center">04</td><td>14</td></tr>
<tr><td rowspan="2">PhDs Guided</td><td>1</td><td>Guided</td><td colspan="2">00</td></tr>
<tr><td>2</td><td>Guiding</td><td colspan="2">05</td></tr>
<tr><td>Projects Guided at Masters Level – Nos.</td><td colspan="4" style="text-align:center">08</td></tr>
<tr><td>Books Published / IPRs/ Patents</td><td colspan="4" style="text-align:center">01</td></tr>
<tr><td>Professional Memberships</td><td colspan="4" style="text-align:center">02</td></tr>
<tr><td>Consultancy Activities</td><td colspan="4" style="text-align:center">01</td></tr>
<tr><td>Awards</td><td colspan="4" style="text-align:center">04</td></tr>
</table>

2)	Name of Teaching Staff	**Dr. Prashant Panduranga Patavardhan**		
	Designation	Professor		
	Department	Electronics & Communication Engineering		
	Date of Joining the Institution	01/09/2020		
	Qualifications with Class/Grade	BE –First Class with Distinction	MTech- First Class with Distinction (Topper to the University)	Ph.D
	Total Experience in Year	Teaching-23	Industry-01	Research-18(11)
	Papers Published in Journals	National		International
		01		25
	Papers Presented in Conference	National		International
		05		30
	PhDs Guided	1	Dr. Anand B. Deshpande	SUPER RESOULUTION BASED VIDEO IMAGE ANALYTICS FOR IRIS RECOGNITION	Visvesvaraya Technological University, Belagavi 2018
		Pursuing	05		Visvesvaraya Technological University, Belagavi
	Projects Guided at Masters Level – Nos.	26		
	Books Published / IPRs/ Patents	Book Chapters Published -15		
	Professional Memberships	Member IEEE Life Member of ISTE		
	Consultancy Activities	-		

Awards	▪ Topped the University in Master of Technology (Digital Electronics & Communication Systems) (Visvesvaraya Technological University, Belagavi, Karnataka). ▪ Got admission through GATE score of 82 percentile and received scholarship every month for 18 months. ▪ Paper titled Drowsy Driver Fuzzy Detection System received appreciation from Shri. Y. V. Narasing Rao, Vice-President, Transport Systems Technologies, Hyderabad. ▪ Scored highest marks in Electromagnetic Theory in Bachelor of Engineering at KLSGIT.
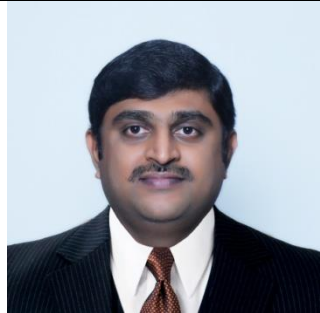
3)	Name of Teaching Staff		**Dr. Nataraj A Vijapur**		
	Designation		Associate Professor		
	Department		Electronics & Communication Engineering		
	Date of Joining the Institution		01-09-2020		
	Qualifications with Class/Grade		**BE –FCD** 71.00%	**M.Tech.** 8.68 CGPA	**Ph.D**
	Total Experience in Year		Teaching-20	Industry	Research-11
	Papers Published in Journals		National		International
			--		20
	Papers Presented in Conference		National		International
			01		17
	PhDs **Guiding**	1	RudrappaGujanatti	Visvesvaraya Technological University	Enrollment Year-2019
		2	SachinDodabangi	Visvesvaraya Technological University	Enrollment Year-2019
	Projects Guided at Masters Level – Nos.		10		
	Books Published / IPRs/ Patents		Book Chapters-2 International Patent-1		
	Professional Memberships		ISTE Life Time Member		
	Consultancy Activities				
	Awards		Received Award as "Teacher with Highest Potential" in the International Conference on Technologies for Smart Green Connect Society-2022 For Sustainable Development, 27-29 July 2022 Dr.Nataraj Vijapur is involved as a Co-Principal Investigator on VGST funded project titled "Video Quality Enhancement Using Optical flow And Automated Subparametric Finite Element method"		

4)	Name of Teaching Staff	**Dr. Madhumathy P**		
	Designation	Associate Professor		
	Department	Electronics & Communication Engineering		
	Date of Joining the Institution	2/11/2021		
	Qualifications with Class/Grade	B.E (I Class)	M.E (I Class)	Ph.D
	Total Experience in Year	Teaching- 16	Industry- NA	Research- 8
	Papers Published in Journals	National		International
		01		18
	Papers Presented in Conference	National		International
		30		27
	PhDs Guided	1			
		2	Pursuing	04	VTU
	Projects Guided at Masters Level – Nos.	12		
	Books Published / IPRs/ Patents	Books: 5 Patents:6		
	Professional Memberships	ISTE Life member		
	Consultancy Activities	Completed 3 projects		
	Awards	• Received certificate of excellence in Journal of engineering research and reports for reviewing • Received Young women educator and scholar award in 8th National Women's Day Awards & Celebrations 2021 - Powered By - National Foundation for Entrepreneurship Development		

		(NFED), Coimbatore, Tamil Nadu • Acted as publication chair for first international IEEE conference

5)	Name of Teaching Staff	**Dr. Shalini Shravan**		
	Designation	Assistant Professor		
	Department	Electronics & Communication Engineering		
	Date of Joining the Institution	17/01/2022		
	Qualifications with Class/Grade	BE –First Class	M.Tech- First Class	Ph.D-VTU
	Total Experience in Year	Teaching- 17	Industry- 2	Research:1.1
	Papers Published in Journals	National		International
		--		08
	Papers Presented in Conference	National		International
		09		02
	PhDs Guided	1			
		2			
	Projects Guided at Masters Level – Nos.	5		
	Books Published / IPRs/ Patents	Nil		
	Professional Memberships	ISTE Life time member		
	Consultancy Activities	Nil		
	Awards	Nil		

6)	Name of Teaching Staff		**Dr. Chethan K S**		
	Designation		Assistant Professor		
	Department		Electronics & Communication Engineering		
	Date of Joining the Institution		01/09/2020		
	Qualifications with Class/Grade		BE –First Class	ME- First Class with Distinction	Ph.D
	Total Experience in Year		Teaching- 12 Year	Industry- NIL	Research- 6 Yrs
	Papers Published in Journals		National		International
					07
	Papers Presented in Conference		National		International
			08		20
	PhDs Guided	1			
		2			
	Projects Guided at Masters Level – Nos.		Nil		
	Books Published / IPRs/ Patents		Nil		
	Professional Memberships		Nil		
	Consultancy Activities		Nil		
	Awards		Nil		

7)	Name of Teaching Staff	**Dr.Kavitha N**		
	Designation	Assistant Professor		
	Department	Electronics & Communication Engineering		
	Date of Joining the Institution	01/10/2021		
	Qualifications with Class/Grade	BE –FCD	M.tech-FCD	Ph.D
	Total Experience in Year	Teaching-10	Industry-00	Research-06
	Papers Published in Journals	National		International
		00		10
	Papers Presented in Conference	National		International
		06		05
	PhDs Guided	Guided	00	
		Guiding	00	
	Projects Guided at Masters Level – Nos.			
	Books Published / IPRs/ Patents	Book published- 1 Book Chapters- 4		
	Professional Memberships	NIL		
	Consultancy Activities	NIL		
	Awards	NIL		

8)	Name of Teaching Staff		**Dr. Hareesh Kumar**		
	Designation		Assistant Professor		
	Department		Electronics and Communication Engineering		
	Date of Joining the Institution		13/01/2022		
	Qualifications with Class/Grade		B.Tech-SC	M.Tech-FCD	Ph.D
	Total Experience in Year		Teaching- 11	Industry- 1	Research- 7 years
	Papers Published in Journals		National		**International**
			02		07
	Papers Presented in Conference		National		**International**
					05
	PhDs Guided	1			
		2			
	Projects Guided at Masters Level – Nos.		NIL		
	Books Published / IPRs/ Patents		NIL		
	Professional Memberships		Former Execom Member, Photonics Society, Bangalore Chapter.		
	Consultancy Activities		NIL		
	Awards		**Achievements- Certification Courses:** ▪ Completed AICTE Sponsored QIP Short Term Course on **"FIBER OPTICS AND OPTOELECTRONICS TECHNOLOGY"** organized by the Department of Electronics and Communication Engineering, **Indian Institute of Information Technology**, Design and Manufacturing		

, Kancheepuram, India from 03rd -08th February , 2022.

- ▪ Completed AICTE Sponsored QIP Short Term Course on **"EMERGING APPLICATIONS OF ENGINEERING ELECTROMAGNETICS"** organized by the Department of Electronics and Communication Engineering, **Indian Institute of Information Technology**, Design and Manufacturing , Kancheepuram, India from 17th - 23rd February, 2022.

Completed INUP-i2i (Indian Nanoelectronics Users Program-Idea to Innovation) on **"NANO FABRICATION TECHNOLOGIES"** organized by the Department of Electrical Engineering and Centre for NEMS and Nanophotonics , **Indian Institute of Technology, IIT-Madras** During January 2022.

9)

Name of Teaching Staff	**Dr. Vikash Kumar**		
Designation	Assistant Professor		
Department	Electronics and Communication Engineering		
Date of Joining the Institution	03/10/2022		
Qualifications with Class/Grade	B.Tech	M.Tech	Ph.D
Total Experience in Year	Teaching- 1.5	Industry	Research- 5 years
Papers Published in Journals	National		**International**
	01		04
Papers Presented in Conference	National		**International**
			08
PhDs Guided	1		
	2		
Projects Guided at Masters Level – Nos.	NIL		
Books Published / IPRs/ Patents	NIL		
Professional Memberships	NIL		
Consultancy Activities	NIL		
Awards	**Research Project execution at Centre for Nanoscience and Engineering, Indian Institute of Science, Bangalore (2019-2022)** **UGC-NET (2016):** Electronic Science, University Grant Commission, Govt. of India **MERIT SCHOLARSHIP (2009):** Nokia Siemens Pvt. Ltd. India (50% of Academic fee)		

10)	Name of Teaching Staff		**Dr. Prarthana V D**		
	Designation		Assistant Professor		
	Department		Electronics and Communication Engineering		
	Date of Joining the Institution		12/10/2022		
	Qualifications with Class/Grade		B.E	M.Tech	Ph.D
	Total Experience in Year		Teaching- 1.5	Industry	Research- 6 years
	Papers Published in Journals		National		**International**
			01		04
	Papers Presented in Conference		National		**International**
					08
	PhDs Guided	1			
		2			
	Projects Guided at Masters Level – Nos.		NIL		
	Books Published / IPRs/ Patents		NIL		
	Professional Memberships		NIL		
	Consultancy Activities		NIL		
	Awards		NIL		

11)	Name of Teaching Staff		**Dr. Venu Gopal B.T**		
	Designation		Assistant Professor		
	Department		Electronics and Communication Engineering		
	Date of Joining the Institution		03/10/2022		
	Qualifications with Class/Grade		B.E	M.Tech	Ph.D
	Total Experience in Year		Teaching- 2	Industry- 3	Research- 7 years
	Papers Published in Journals		National		**International**
					05
	Papers Presented in Conference		National		**International**
			05		04
	PhDs Guided	1			
		2			
	Projects Guided at Masters Level – Nos.		NIL		
	Books Published / IPRs/ Patents		NIL		
	Professional Memberships		1		
	Consultancy Activities		NIL		
	Awards		• GATE-2016 qualified. • Awarded UGC fellowship in 2014 (for pursuing Doctoral Degree in Engineering). • Awarded UGC merit scholarship in 2011 (for pursuing Post Graduate degree in Professional Courses) • Participated in 18 workshops / FDP's on latest technologies, conducted at different institutions. • Presented 4 papers in International Conferences and 5 papers in National Conferences.		

12)	Name of Teaching Staff		**Mrs. Vinutha Srikanth**		
	Designation		Assistant Professor		
	Department		Electronics and Communication Engineering		
	Date of Joining the Institution		08/11/2021		
	Qualifications with Class/Grade		B.E	M.Tech	Ph.D
	Total Experience in Year		Teaching- 15	Industry	Research- 5 years
	Papers Published in Journals		National		**International**
	Papers Presented in Conference		National		**International**
	PhDs Guided	1			
		2			
	Projects Guided at Masters Level – Nos.		NIL		
	Books Published / IPRs/ Patents		NIL		
	Professional Memberships		NIL		
	Consultancy Activities		NIL		
	Awards		NIL		

13)	Name of Teaching Staff		**Mr. Nagesh M.**		
	Designation		Assistant Professor		
	Department		Electronics and Communication Engineering		
	Date of Joining the Institution		3/01/2022		
	Qualifications with Class/Grade		B.Tech-SC	M.Tech-FCD	(Ph.D)
	Total Experience in Year		Teaching- 01	Industry- 00	Research- 6 years
	Papers Published in Journals		National		**International**
					06
	Papers Presented in Conference		National		**International**
					02
	PhDs Guided	1			
		2			
	Projects Guided at Masters Level – Nos.		NIL		
	Books Published / IPRs/ Patents		NIL		
	Professional Memberships		NIL		
	Consultancy Activities		NIL		
	Awards		NIL		

14)

Name of Teaching Staff	**Mrs. Divyashree M**		
Designation	Assistant Professor		
Department	Electronics and Communication Engineering		
Date of Joining the Institution	3/01/2022		
Qualifications with Class/Grade	B.Tech-SC	M.Tech-FCD	(Ph.D)
Total Experience in Year	Teaching- 06	Industry- 00	Research- 5.5 years

Papers Published in Journals	National		International
	01		01

Papers Presented in Conference	National		International
	02		03

PhDs Guided	1			
	2			

Projects Guided at Masters Level – Nos.	NIL
Books Published / IPRs/ Patents	NIL
Professional Memberships	NIL
Consultancy Activities	NIL
Awards	NIL

R V INSTITUTE OF TECHNOLOGY & MANAGEMENT

Admission Quota*	CET /COMED K/MQ			
Entrance test/ admission criteria	CET /COMED K			
Cut off/ last candidate admitted	CAY 2019-20 CET: 94937 COMED-K: 24961	CAY-2020-21 CET:330099 COMED-K: 36151	CAY-2021-22 CET:66822 COMED-K: 19309	CAY-2022-23 CET:77412 COMED-K: 16037
Fees in rupees				
Number of Fee Waivers offered	NIL	NIL		
Admission Calendar	AS PER AICTE/UGC/VTU GUIDELINES			
PIO quota	-			

Infrastructure / Facilities

Name	Area Sqm	Photo
Class Room -I Year/II Year/ III Year (UG)	**80**	
Basic Electrical Engineering Lab	**129**	

Electronic Devices and Instrumentation Lab	129	
Digital System Design Laboratory	129	
Microcontroller Laboratory	129	

Analog Circuits Laboratory	129	
Digital Signal Processing Lab	129	
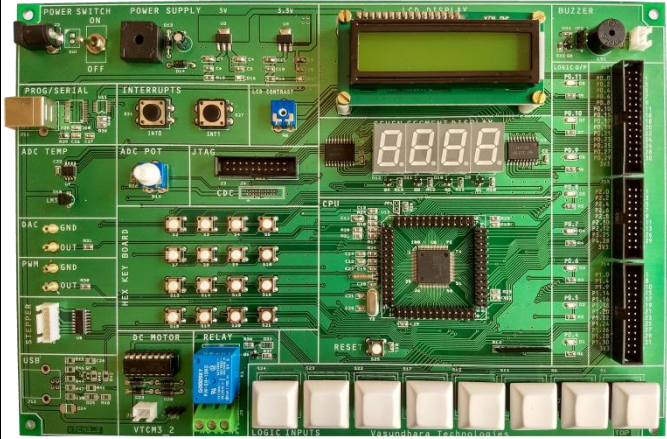
HDL Lab	129	

Communication Lab	129	
Embedded Systems Lab	129	

Computer Networks Lab(18ECL76)	129	

Name of the Department*	COMPUTER SCIENCE & ENGINEERING			
Course	Bachelor of Engineering			
Level	UG			
1st Year of approval by the Council	2019			
Year wise sanctioned intake	CAY 2019-20	CAY-2020-21	CAY-2021-22	CAY-2022-23
	60	120	120	120
Year wise Actual Admission	60	120	120	120
Cut off marks – General quota	CAY 2019-20 CET : 3105 COMED-K:2363	CAY 2020-21 CET : 1967 COMED-K: 1033	CAY 2021-22 CET : 2707 COMED-K: 3333	CAY 2022-23 CET : 4741 COMED-K: 5860
% Students passed with Distinction	NA			
% Students passed with First Class	NA			
Students Placed	36 (As on 28-12-2022)			
Average Pay package, Rs/	11.22			
Students opted for Higher	NA			
Accreditation Status of the	NA			
Doctoral Courses	NA			
Foreign Collaborations, if	NA			
Professional Society	CSI Student Chapter			
Professional activities	NA			
Consultancy activities	NA			
Grants Fetched	NA			

Departmental Achievements

The following is the count of different activities conducted by the department of CSE.

Sl. No	Year	FDP / Hackathons	Seminars/ Technical Talks/ Webinar	Workshops	Other Events	Total
1	2020 - 2021	0	11	2	0	13
2	2021 - 2022	1	6	5	1	13
3	2022 - 2023	2	6	3	1	12

		Publication and Patent details of faculties after joining RVITM.					
		Number of Faculties	**Conferences Publications**		**Journal Publications**		**Total**	**Patent (Filed / Published/ Granted)**
			National	**Inter national**	**National**	**Interna tional**		
		9	03	15	01	28	47	05
	Distinguished Alumni	NIL						

1)	Name of Teaching Staff	**Dr.J Anitha**		
	Designation	Professor and Head		
	Department	CSE		
	Date of Joining the Institution	30-08-2020		
	Qualifications with Class/Grade	BE –First Class	ME- First Class	Ph.D
	Total Experience in Year	Teaching- 22	Industry-00	Research-07
	Papers Published in Journals	National		International
		01		**22**
	Papers Presented in Conference	National		International
		04		**35**
	PhDs Guided	1	Guided	00
		2	Guiding	06 (Nandini G, Anil Kumar B, Roopashree S, Keerti Mohan, Mahitha G, Prasad S P)
	Projects Guided at Masters Level – Nos.	25		

Books Published / IPRs/ Patents	<u>Books</u> 1. C Programming for Problem Solving, ISBN – 978-81-937245-4-5, August -2019 2. Operating System, ISBN – 978-81-937245-5-2, September -2019 3. Ch. 16: Handbook of Research on Machine and Deep Learning Applications for Cyber Security, A Secure Protocol for High Dimensional Bigdata Providing Data Privacy (260119-120944), IGI Global 4. Ch. 12: Challenges and Applications of Data Analytics in Social Perspectives Machine Learning Approach: Enriching the Knowledge of Ayurveda from Indian Medicinal Herbs (290719-084254), IGI Global, December-2020. DOI: 10.4018/978-1-7998-2566-1. <u>Patents</u> 1. Application Filing Receipt (AFR) received from the Indian Patent Office for the patent application titled "*SYSTEM AND METHOD TO INTERPRET SIGN LANGUAGE USING SMART GLOVE*" bearing Application

		No. 201941034389, Filed on August 27, 2019
		2. Anitha. J, Roopashree S, Nandini G, Mahitha G, Application Filing Receipt (AFR) received from the Indian Patent Office for the patent application titled *"SYSTEM AND METHOD OF SMART DRONES FOR SMART FARMING"* bearing Application No. 202041030536A, Published on July 31st, 2020
		3. Shylaja B S, Anitha. J, Suma V, Application Filing Receipt (AFR) received from the Indian Patent Office for the patent application titled *"IOT BASED INTELLIGENT SHOPPING SYSTEM THEREOF"* bearing Application No. 202041047145, Published on November 6th, 2020.
		4. Pranam B S, Shylaja B S, Anitha. J, Suma V, Application Filing Receipt (AFR) received from the Indian Patent Office for the patent application titled *"A SINGLE ASSISTIVE DEVICE FOR PHYSICALLY CHALLENGED PEOPLE – DEAF, DUMB AND BLIND"* bearing Application No. 202041050523, Published on December 4th, 2020.
		5. Madhura S, Anitha J, Smitha T V, Application Filing Receipt (AFR) received from the Indian Patent Office for the patent application titled *"AI AND IOT ENABLED SYSTEM FOR THERMAL SENSING AND FACIAL FEATURES RECOGNITION"* bearing Application No. 202141005107, Published on February 12th, 2021.
	Professional Memberships	1. CSI(Life Membership) 2. ISTE (Life Membership)
	Consultancy Activities	-
	Awards	**Funded Projects :** 1. Detection of Intrusion through Big Data analytics for wireless Sensor Networks from Government of Karnataka, VISION GROUP ON SCIENCE AND TECHNOLOGY, Department of Information Technology, Biotechnology & Science and Technology, Bangalore-01 Under K-FIST level 1(20 Lakhs) – Ref no:KSTePS/VGST/K-FIST(L1)/2016-17/GRD-565/2017-18/132/342/1 - 2year Project - Completed 2. Empowering Socio-Economic Status of Scheduled Caste/ Scheduled Tribe Women in Agrahara Village, Kanakapura Taluk, through Mulberry Sericulture from Government of Karnataka, VISION GROUP ON SCIENCE AND TECHNOLOGY, Department of Information Technology, Biotechnology & Science and Technology, Bangalore-01 Under SMYSR (5 Lakhs) - Ref.no: KSTePS/VGST/SMYSR-2016-17/GRD-02/2017-18/84/361 – Completed **Best Paper Award** [1]. Anitha. J, &Karpagam, M 2012, "Solving Job Shop Scheduling Using Ant Colony Optimization*", National Conference on Networking, Image Processing & Multimedia* (NaCoNIM), KSIT, Bangalore, India. (Best Paper Award) [2]. Anitha. J, &Karpagam, M 2011, "Autonomic Computing", *National Conference, NCEST2011*, Dhanalakshmi Srinivasan College of Engg&Tech, Madras, India. (Best Paper Award)

2)	Name of Teaching Staff		**Dr. Malini M Patil**		
	Designation		Professor		
	Department		Computer Science and Engineering		
	Date of Joining the Institution		2/11/2022		
	Qualifications with Class/Grade		BE FIRST CLASS	M.E FIRST CLASS	Ph.D
	Total Experience in Year		Teaching-25 years	Industry	Research-15 years
	Papers Published in Journals		National		International
			Nil		**41**
	Papers Presented in Conference		National		International
			Nil		**19**
	PhDs Guided	1	Guided	03	
		2	Guiding	03	
	Projects Guided at Masters Level – Nos.		NIL		
	Books Published / IPRs/ Patents		NIL		
	Professional Memberships		1. SENIOR MEMBER -IEEE, IEEE-WIE, 2. MEMBER ACM , ACM-W 3. LMISTE, 4. LMCSI, 5. LM IEI		
	Consultancy Activities		NIL		

Awards	1. Received the award as Best paper for the article entitled "Forecasting the survival rate of breast cancer patients using supervised learning method" presented at international conference on intelligent Engineering Approach Held at SLN College of Engineering, Raichur, on 12th Feb, 2022. 2. Received the award for PAPER PRESENTER AT INTERNATIONAL CONFERENCE IN 53TH Annual Convention of Society of India at Kalinga Institute of Industrial Technology, Bhubaneshwar, Odisha. 3. Received Best Presentation Award for Paper entitled, "Handling Concept Drift in Data Streams by using Drift Detection Methods. "in the 2nd International Conference on Data Management, Analytics and Innovation, at Institute of Industrial and Computer Management & Research (IICMR), Pune on 19-21 January 2018. Awarded with the First Position for Best Paper Presentation in Track: Big Data Management. 4. Received "Distinguished Women in Science " Award from Venus International Foundation for the year -2017. 5. Awarded with "Best Presentation and Best Paper Award" at 2nd International Conference on Data Engineering and Communication Systems held on 28th and 29th December 2015 at RNSIT, Bengaluru. 6. Awarded with "Best Presentation and Best Paper Award" at International Conference on Advances in Electrical and Information Engineering held on 27th and 28th June 2014 at Dept. of Electrical & Information engineering, Faculty of Engineering, University of Ruhuna, Galle, Srilanka

3)	Name of Teaching Staff		**Dr.Deepak N A**	
	Designation		Associate Professor	
	Department		Computer Science and Engineering	
	Date of Joining the Institution		01/07/2019	
	Qualifications with Class/Grade	BE –First Class	ME- First Class	Ph.D
	Total Experience in Year	Teaching-20	Industry-09 Months	Research-7
	Papers Published in Journals	National		International
		02		**07**
	Papers Presented in Conference	National		International
		05		**09**

PhDs Guided	1	Guided	00
	2	Guiding	01
			Research Scholar Mr. Deepak M D USN: 1KG16PEJ05

Projects Guided at Masters Level – Nos.	10
Books Published / IPRs/ Patents	Nil
Professional Memberships	01 (IEI)
Consultancy Activities	Nil
Awards	02 (Best Paper Award) 1. Best Paper award, in National Conference (NCETIT-2011), at Don Bosco Institute of Technology, Bengaluru. 2. Best Paper award, in IEEE International conference on Circuits, Controls & Communications (CCUBE-2013), at R.N.S. Institute of Technology, Bengaluru.

4)	Name of Teaching Staff		**Dr.Savitha G**		
	Designation		Associate Professor		
	Department		Computer Science and Engineering		
	Date of Joining the Institution		01-09-2020		
	Qualifications with Class/Grade		BE –First Class with Distinction	ME- First Class with Distinction	Ph.D
	Total Experience in Year		Teaching-19	Industry-00	Research-06
	Papers Published in Journals		National		International
			00		27
	Papers Presented in Conference		National		International
			03		06
	PhDs Guided	1	Guided	00		
		2	Guiding	02		
	Projects Guided at Masters Level – Nos.		20		

	Books Published / IPRs/ Patents	**Patent Publication :** 1. Application Filing Receipt (AFR) received from the Indian Patent Office for the patent application titled "Artificial Intelligent based cardiac arrhythmia detection in heart patients" Published on 19-03-2021 2. Application Filing Receipt (AFR) received from the Indian Patent Office for the patent application titled "AI Based automated food serve robot for catering application using IoT" Published on 28-06-2021 **Patent Publication :** 1. Application Filing Receipt (AFR) received from the Indian Patent Office for the patent application titled "Artificial Intelligent based cardiac arrhythmia detection in heart

patients" Published on 19-03-2021

2.   Application Filing Receipt (AFR) received from the Indian Patent Office for the patent application titled "AI Based automated food serve robot for catering

application using IoT"   Published on 28-10-2022.

Springer- Book series:

1. "Navigation through proxy measurement of location by surface detection", Cybernetics, Cognition and Machine Learning Applications, Springer- Book series- Algorithms for Intelligent Systems, April 2021. DOI: https://doi.org/ 10.1007/978-981-33-6691-6. ISBN 978-981-336-691-6

2. "Data Acquisition Using IoT to Monitor Coal Mining Environment", Published in Web of Science Indexed Atlantis Highlights in Computer Sciences Published by Atlantis Press-Springer Nature, volume 4, September 2021 ISSN: 2589-4900 ISBN: 978-94-6239-428-5 DOI: https://doi.org/10.2991/ahis.k.210913.020

3. "Retinopathy Based Multi Stage Classification of Diabetes" Published in Web of Science Indexed Atlantis Highlights in Computer Sciences Published by Atlantis Press-Springer Nature, volume 4, September 2021 ISSN: 2589-4900 ISBN: 978-94-6239-428-5 DOI: https://doi.org/10.2991/ahis.k.210913.008

4. "Topic Models for Re-Id from Curbed Video Traces" published in Springer Book Series Titled "Data Science and Computational Intelligence" under Communications in Computer and Information Science stream, volume 1483, ISSN 1865-0937 & ISBN 978-3-030-91244-4, on 07th January 2022.

Professional Memberships	Professional Membership: 02 1. TIE(Technical Institute of Engineers) 2. ISTE (Life Membership) 3. IEEE Member
Consultancy Activities	--
Awards	02 (Best Paper Award) • Research paper got selected for Best Paper Award at Conference on Image and Signal Processing (ICISP-2014), Elsevier Science and Technology publications, Bangalore • Research paper got selected for Best Paper Award at International Conference on Cybernetics, Cognition and Machine Learning Applications (ICCCMLA), Springer Conference, Aug-2020.

5)	Name of Teaching Staff		**Dr.Mallanagouda Patil**		
	Designation		Associate Professor		
	Department		CSE		
	Date of Joining the Institution		09-10-2021		
	Qualifications with Class/Grade		BE - First Class with Distinction	M.Tech - Grade 8.11	Ph.D
	Total Experience in Year		Teaching-14	Industry-12	Research-7 (Including 2 years in DRDO)
	Papers Published in Journals		National		International
			00		**14**
	Papers Presented in Conference		National		International
			00		**05 (IEEE)**
	PhDs Guided	1	Guided	**00**	
		2	Guiding	**05** (Padmageetha Sharath M N)	
	Projects Guided at Masters Level – Nos.		09		
	Books Published / IPRs/ Patents		Patents [1]. Granted from Australian government titled "Automated location identification system using text and image data" 31st March, 2021		
	Professional Memberships		NIL		
	Consultancy Activities		NIL		
	Awards		1. Topped the institution in BE (CSE) examinations. 2. Stood Second to the institution in M.Tech (CNE) examinations.		

6)	Name of Teaching Staff	**Dr. Surbhi Agrawal**		
	Designation	Associate Professor		
	Department	CSE		
	Date of Joining the Institution	21.10.2021		
	Qualifications with Class/Grade	BE –First Class with Distinction	ME- First Class with Distinction	Ph.D
	Total Experience in Year	Teaching-16	Industry-00	Research-05
	Papers Published in Journals	National		International
		00		06
	Papers Presented in Conference	National		International
		01		11

PhDs Guided	1	Guided	00
	2	Guiding	00

Projects Guided at Masters Level – Nos.	14
Books Published / IPRs/ Patents	Handbook of Machine Learning in Astronomy: A Workman's Manual, Free Copy hosted at\\ http://astrirg.org/projects.html

 Book Chapter-

Surbhi Agrawal, Kakoli Bora and Swati Routh, "Machine Learning Approaches for Supernovae Classification" book chapter published in Handbook of Research on Applied Cybernetics and Systems Science, 207-219, April-2017, DOI: 10.4018/978-1-5225-2498-4.ch009

Articles in Newsletters/Magazines

1. Margarita Safonova, Snehanshu Saha, Jayant Murthy, Madhu Kashyap, C. Sivaram, Suryoday Basak, Surbhi Agrawal, Kakoli Bora, Pros and Cons of Classification of Exoplanets: in Search for the Right Habitability Metric, Astrobiology Newsletter, Vol 11, 2018.
2. Surbhi Agrawal, Margarita Safonova, Kakoli Bora, Suryoday Basak and

		Snehanshu Saha, Note on Proxima Centauri b: Theoretical validation of potential habitability via CD-HPF, Astrobiology Newsletter, Vol 10(4), 2017.
	Professional Memberships	ACM Membership : 4926450
	Consultancy Activities	NIL
	Awards	<u>Best Paper Award</u> 1. Rahul Aedula, Yashasvi Madhukumar, Snehanshu Saha, Surbhi Agrawal Archana Mathur, Kakoli Bora, L1 Norm SVD based Ranking Scheme: A Novel Method in Big Data Mining, AISC, Springer,2018 Best Paper Award

7)	Name of Teaching Staff	**Dr. Roopashree S**		
	Designation	Assistant Professor		
	Department	Computer Science & Engineering		
	Date of Joining the Institution	02.09.2022		
	Qualifications with Class/Grade	BE	ME	Ph.D
	Total Experience in Year	Teaching-11	Industry-04	Research-07
	Papers Published in Journals	National		International
		01		09
	Papers Presented in Conference	National		International
		04		07

	PhDs Guided	1	Guided	
		2	Guiding	

	Projects Guided at Masters Level – Nos.	01

	Books Published / IPRs/ Patents	**Indian patent-1**: Published an Indian patent titled "*System and Method to Identify and Extract Pertinent Details of Indian Medicinal Herbs*". Application no. 201841038773, on July 19, 2019. *Status: Published* **Indian patent-2**: Published an Indian patent titled "*System and Method of Smart Drones for Smart Farming*". Application no. 202041030536, on July 31, 2020. *Status: Published and waiting for examination* **Indian patent-3**: Published an Indian patent titled "*An intelligent system and device thereof to extract pertinent details of Indian medicinal herbs*". Application no. 202143027924 on 22nd June 2021. *Status: Published and waiting for examination* **Indian patent-4**: Published an Indian patent titled "*An Intelligent Pothole Detection and Alerting System using Mobile Sensors and Deep Learning*". Application no. 202141056007 on 11th February 2022. *Status: Published and waiting for examination* **Australian innovation patent**: *An AI Enabled Contactless Remote*

		Health Monitoring System for Neonatal Care (Australian Innovation Patent – Patent No.: 2021104269, ***Status: Granted***
	Professional Memberships	1. Life Member of Computer Society of India, **Membership# I1510158** 2. Graduate student member of IEEE. **Member# 96650449**
	Consultancy Activities	NIL
	Awards	1. **Received reward of Rs. 1 Lakh** as mentor for the project-An intelligent system to detect potholes using mobile sensors and deep learning, won first place in **Smart India Hackathon (SIH) – 2020, MHRD, India**. 2. **Received Reward of Rs. 17000/-** as mentor for the project – Pothole detection, won first place in **IEEE Humanitarian Project Proposal, IEEE, Bangalore**.

7)	Name of Teaching Staff		**Dr. Shashidhar V**		
	Designation		Assistant Professor		
	Department		Computer Science and Engineering		
	Date of Joining the Institution		2/11/2022		
	Qualifications with Class/Grade		BE	MTech	Ph.D
	Total Experience in Year		Teaching-13.5	Industry	Research-7
	Papers Published in Journals		National		International
			00		**09**
	Papers Presented in Conference		National		International
			00		**04**
	PhDs Guided	1	Guided		
		2	Guiding		
	Projects Guided at Masters Level – Nos.		02		
	Books Published / IPRs/ Patents		NIL		
	Professional Memberships		NIL		
	Consultancy Activities		NIL		
	Awards		NIL		

8)	Name of Teaching Staff		**Dr. Adarsha Sagar H V**		
	Designation		Assistant Professor		
	Department		Computer Science and Engineering		
	Date of Joining the Institution		01/12/2022		
	Qualifications with Class/Grade		BE	MTech	Ph.D
	Total Experience in Year		Teaching-11.5	Industry	Research-07
	Papers Published in Journals		National		International
			00		**04**
	Papers Presented in Conference		National		International
			00		**01**
	PhDs Guided	1	Guided		
		2	Guiding		
	Projects Guided at Masters Level – Nos.		14		
	Books Published / IPRs/ Patents		NIL		
	Professional Memberships		International Association of Engineers IAENG		
	Consultancy Activities		NIL		
	Awards		NIL		

9)	Name of Teaching Staff		**Mrs. V. R. Srividhya**		
	Designation		Assistant Professor		
	Department		Computer Science & Engineering		
	Date of Joining the Institution		19/11/2021		
	Qualifications with Class/Grade		B.E. –First Class	M.Tech.-FCD	Ph.D-Pursuing
	Total Experience in Year		Teaching-16	Industry-0	Research-04
	Papers Published in Journals		National		International
			-		4
	Papers Presented in Conference		National		International
			1		6
	PhDs Guided	1			
		2			
	Projects Guided at Masters Level – Nos.		7		
	Books Published / IPRs/ Patents		NIL		
	Professional Memberships		2 ISTE CSI		
	Consultancy Activities		NIL		
	Awards		NIL		

10)	Name of Teaching Staff		**Mrs. Nandita Bangera**		
	Designation		Assistant Professor		
	Department		Computer Science & Engineering		
	Date of Joining the Institution		19/11/2021		
	Qualifications with Class/Grade		BE – First Class	M.TECH- First Class With Distinction	Ph.D(Registered)
	Total Experience in Year		Teaching-14	Industry-1	Research-3
	Papers Published in Journals		National		International
			1		1
	Papers Presented in Conference		National		International
			1		2
	PhDs Guided	1			
		2			
	Projects Guided at Masters Level – Nos.		8		
	Books Published / IPRs/ Patents		NIL		
	Professional Memberships		1. Life Member in Indian Society of Technical Education		
	Consultancy Activities		NIL		
	Awards		Infosys Campus Connect Bronze Partner -Faculty		

11)	Name of Teaching Staff		**Mr. Anil Kumar B**		
	Designation		Assistant Professor		
	Department		Computer Science and Engineering		
	Date of Joining the Institution		01/10/2021		
	Qualifications with Class/Grade		BE –First Class	M.Tech- First Class with Distinction	Ph.D(Pursuing)
	Total Experience in Year		Teaching-09	Industry-00	Research
	Papers Published in Journals		National		International
			00		06
	Papers Presented in Conference		National		International
			06		02
	PhDs Guided	1	Guided	00	
		2	Guiding	00	
	Projects Guided at Masters Level – Nos.		NIL		
	Books Published / IPRs/ Patents		01 "C Programming for Problem Solving " , ISBN - 978-81-937245-4-5 Published on August 2019 01 Patent Number : 201941034389 dated 27-08-2019 " Interpret Sign Language Using Smart Glove "		
	Professional Memberships		02 01. Life Member in Computer Society of India (I1502832) 02. Life Member in Indian Society of Technical Education (LM 103080)		
	Consultancy Activities		NIL		

	Awards	Qualified in GATE 2011 Best Paper Award for " Detection of Intrusion through Big data Analytics for Wireless Sensor Networks", International Journal of Science, Engineering and Technology , May 2017

12)	Name of Teaching Staff		**Mrs. Rachana M S**		
	Designation		Assistant Professor		
	Department		Computer Science and Engineering		
	Date of Joining the Institution		01 /10/2021		
	Qualifications with Class/Grade		BE –First Class with distinction	M.Tech - First Class with distinction	
	Total Experience in Year		Teaching -1 year	Industry-1 year	Research-11 months
	Papers Published in Journals		National		International
			00		1
	Papers Presented in Conference		National		International
			00		1
	PhDs Guided	1	Guided	0	
		2	Guiding	0	
	Projects Guided at Masters Level – Nos.		NIL		
	Books Published / IPRs/ Patents		NIL		
	Professional Memberships		NIL		
	Consultancy Activities		NIL		
	Awards		Best poster presentation in International Symposium on cloud computing and Data Analytics in ISCCDA17		

13)	Name of Teaching Staff		**Mrs. Padmasree N**		
	Designation		Assistant Professor		
	Department		Computer Science and Engineering		
	Date of Joining the Institution		17/10/2022		
	Qualifications with Class/Grade		BE	M.Tech	
	Total Experience in Year		Teaching -12 Years	Industry	Research
	Papers Published in Journals		National		International
			00		1
	Papers Presented in Conference		National		International
			00		1
	PhDs Guided	1	Guided	0	
		2	Guiding	0	
	Projects Guided at Masters Level – Nos.		NIL		
	Books Published / IPRs/ Patents		NIL		
	Professional Memberships		NIL		
	Consultancy Activities		NIL		
	Awards		NIL		

14)					
	Name of Teaching Staff	**Mrs. Syeda Ayesha unisa**			
	Designation	Assistant Professor			
	Department	Computer Science and Engineering			
	Date of Joining the Institution	03/10/2022			
	Qualifications with Class/Grade	BE	M.Tech	Ph.D(Pursuing)	
	Total Experience in Year	Teaching -5 years	Industry	Research	
	Papers Published in Journals	National		International	
		00		05	
	Papers Presented in Conference	National		International	
		00		01	
	PhDs Guided	1	Guided	0	
		2	Guiding	0	
	Projects Guided at Masters Level – Nos.	NIL			
	Books Published / IPRs/ Patents	NIL			
	Professional Memberships	Life Member ISTE (LM 133198)			
	Consultancy Activities	NIL			
	Awards	NIL			

15)	Name of Teaching Staff		**Mrs. Prabhavathi K**		
	Designation		Assistant Professor		
	Department		Computer Science and Engineering		
	Date of Joining the Institution		10/11/2022		
	Qualifications with Class/Grade		BE	M.Tech	Ph.D(Pursuing)
	Total Experience in Year		Teaching -08 Years	Industry	Research
	Papers Published in Journals		National		International
			00		06
	Papers Presented in Conference		National		International
			00		01
	PhDs Guided	1	Guided	0	
		2	Guiding	0	
	Projects Guided at Masters Level – Nos.		NIL		
	Books Published / IPRs/ Patents		NIL		
	Professional Memberships		Life Member of Computer Society of India, **Membership# 5011220019**		
	Consultancy Activities		NIL		
	Awards		• Received appreciation as session chair for 6th national conference held on 1 to 2 July 2022 organized by The oxford college of engineering, Bangalore. • Received FIRST place in Exhibition on the theme "Contribution of teachers in Indian Knowledge System" held at the Oxford College of Engineering, Bengaluru, 8th sep 2022.		

16)	Name of Teaching Staff		**Mr. Manjunath K N**		
	Designation		Assistant Professor		
	Department		Computer Science and Engineering		
	Date of Joining the Institution		09/12/2022		
	Qualifications with Class/Grade		BE	M.Tech	Ph.D(Pursuing)
	Total Experience in Year		Teaching -7 months	Industry -1 year	Research-3.5 years
	Papers Published in Journals		National		International
			00		1
	Papers Presented in Conference		National		International
			00		1
	PhDs Guided	1	Guided	0		
		2	Guiding	0		
	Projects Guided at Masters Level – Nos.		NIL		
	Books Published / IPRs/ Patents		NIL		
	Professional Memberships		Institution of Green Engineers		
	Consultancy Activities		NIL		
	Awards		NIL		

R V INSTITUTE OF TECHNOLOGY & MANAGEMENT

Admission Quota*	CET /COMED K/MQ			
Entrance test/ admission criteria	CET /COMED K			
Cut off/ last candidate admitted	CAY 2019-20 CET: 128741 COMED-K: 35756	CAY-2020-21 CET: 63610 COMED-K: 22435	CAY-2021-22 CET: 44950 COMED-K: 28679	CAY-2022-23 CET: 76056 COMED-K: 23760
Fees in rupees				
Number of Fee Waivers offered	NIL	NIL		
Admission Calendar	AS PER AICTE/UGC/VTU GUIDELINES			
PIO quota	-			

Infrastructure / Facilities		
Name	**Area Sqm**	**Photo**
Class Room -I Year (UG)	**80**	
Computer Programming Laboratory	**169**	

Computer Center	175	
Analog and Digital Electronics Laboratory	130	
Data Structures Laboratory	130	

Microcontroller and Embedded Systems Laboratory	130	
Design and Analysis of Algorithms Laboratory	130	
Computer Networks Laboratory	130	

Database Management System Laboratory	130	
Computer Graphics Laboratory	130	
System Software Laboratory	130	

Mobile Application Development Laboratory	130	
Artificial Intelligence &Machine Learning Laboratory	130	

Name of the Department*	INFORMATION SCIENCE& ENGINEERING			
Course	Bachelor of Engineering			
Level	UG			
1st Year of approval by the Council	2019			
Year wise sanctioned intake	CAY 2019-20	CAY-2020-21	CAY-2021-22	CAY-2022-23
	60	60	60	90
Year wise Actual Admission	60	60	60	90
Cut off marks – General quota	CAY 2019-20 CET : 3355 COMED-K : 7282	CAY 2020-21 CET : 7786 COMED-K: 5181	CAY 2021-22 CET : 5904 COMED-K:9044	CAY 2022-23 CET : 5265 COMED-K: 8320
% Students passed with Distinction	NA			
% Students passed with	NA			
Students Placed	44 (As on 11-01-2023)			
Average Pay package, Rs/	Rs.12.81 lakhs			
Students opted for Higher	NA			
Accreditation Status of the	NA			
Doctoral Courses	NA			
Foreign Collaborations, if	NA			
Professional Society	Association for Computing Machinery (ACM)			
Professional activities	NA			
Consultancy activities	NA			
Grants Fetched	NA			

Departmental Achievements	The following is the count of different activities conducted by the department of ISE.

Sl. No	Year	FDP / Hackathons	Seminars/ Technical Talks/ Webinar	Workshops	Other Events	Total
1	2020 - 2021	0	5	4	1	10
2	2021 - 2022	4	12	3	1	20
3	2022 - 2023	2	5	3	1	11

Publication and Patent details of faculties after joining RVITM.

Number of Faculties	Conferences Publications		Journal Publications		Total	Patent (Filed / Publish Granted
	National	Inter national	National	Interna tional		
10	01	11	-	11	23	05

Distinguished Alumni — NIL

1)	Name of Teaching Staff		**Dr Latha C A**		
	Designation		Professor and Head		
	Department		Information Science and Engineering		
	Date of Joining the Institution		04/10/2021		
	Qualifications with Class/Grade		BE –First Class 64.00 %	MTech-FCD 77%	Ph.D.
	Total Experience in Year		Teaching-30	Industry-NIL	Research-15
	Papers Published in Journals		National		International
			00		15
	Papers Presented in Conference		National		International
			02		15
	PhDs Guided	1	Ms Merin Thomas	Awarded	
		2	Mr Santhosh G	Completed comprehensive Viva	
		3	Ms Ashwitha A	Completed comprehensive Viva	
		4	Mr Mushtaq A	Completed course works	
	Projects Guided at Masters Level – Nos.		29		
	Books Published / IPRs/ Patents		• Patent published: ENHANCED RADIAL BASIS NEURAL NETWORK: MACHINE LEARNING TECHNIQUE FOR AUTOMATIC FLOOD PREDICATION in Indian patent Office, published on, 13/05/2022 Link: https://ipindiaservices.gov.in/PatentSearch/PatentSearch/ViewApplication Status		

		• 1 US Patent for the research work Entitled, "A method and system for load balancing in a distributed computer system". https://patentscope.wipo.int/search/en/detail.jsf?docId=WO2008142705 • Authored a book, "Programming in C and Introduction to Data Structures". ISBN:978-93-85868-66-5. • Kindle book https://www.amazon.in/Programming-Introduction-Data- Structures-Syllabus-ebook/dp/B019E69C6S
	Professional Memberships	Life member of ISTE, Life member of CSI
	Consultancy Activities	A consultancy project " child safety monitoring system" for 5,40,000/ - with ATSSL , Bangalore
	Grants and Awards	1. Two patents published, One book published, 35 Research papers 2. BOE member thrice in VTU (CSE/ISE Board) 3. Reviewer of IEEE, Elsevier and VTU Kannada Book 4. From Elsevier "Outstanding Reviewer Award" 5. 09 MOOC certifications 6. Received grant in aid of Rs.11,65,000/- towards Modernizing 'Research and Hardware Interfacing Lab' under MODROBS sanctioned by AICTE on August 2019. 7. KSCST grant for the project "Smart Device for Physically Disabled Using Alexa" in the year 20-21 8. VTU grant for the project "Recognizant: An Android Application for Visually Impaired People" in the year 2018-19. 9. VTU grant for the project "Hambre : An initiative to reduce Hunger" in the year 17-18. 10. VTU grant for the project "Airpollutest : An intelligent system for prediction of air pollution using sensors" in the year 17-18. 11. CSI Grant for Students Convention, "CSI-GAT TECH-Meet 2016", 26th & 27th February 2016, GAT, Bangalore 12. Grant from AICTE for the "Seminar Grant" for the event, "Colloquium- Research on Soft Computing-2013", SVIT, Bangalore. 13. Received Award for Outstanding Contribution in Reviewing in 2015 by Elsevier 14. Reviewed Research papers for many IEEE, ACM and other International Conferences and Symposium 15. Chief guest editor for a special issue for International Journal on "Internet of Things", for details: http://airccse.org/journal/ijngn/sicfp.html

2)	Name of Teaching Staff		**Dr. Vinoth Kumar M**		
	Designation		Associate Professor		
	Department		Information Science and Engineering		
	Date of Joining the Institution		01/10/2021		
	Qualifications with Class/Grade		BE – First Class	M.E- First Class	Ph.D
	Total Experience in Year		Teaching-17	Industry-Nil	Research-7
	Papers Published in Journals		National		International
			01		15
	Papers Presented in Conference		National		International
			07		15
	PhDs Guided	1	S. Babu Kumar (Pursuing)		
		2			
	Projects Guided at Masters Level – Nos.		46		

Books Published / IPRs/ Patents	Book Chapter: 1."Implementation on fake news analysis using Machine learning approaches", Book titled on Machine learning and its applications, ISBN: 978-93-86923-47-9, Dipti press OPC Pvt. Ltd., Chennai, October 2020. Patents: 1.Granted a Patent titled on "Face mask" with Patent number: 314280-001, at Controller general of Patent, Designs and Trademarks, Calcutta, India on 08.03.2019. 2.Published a Patent titled on "Automatic flushing System" with Patent number: 202041009261, at The Patent Office, Chennai, India on 13.03.2020 3.Published a Patent titled on "Method for phishing URL Detection using	

		Hybrid Machine Learning and fuzzy logic." with Patent number: 201941050222, at The Patent Office, Chennai, India on 13.12.2019
		4. Published a Patent titled on "Biometric Authentication based Computer Implemented method for secure and easy automatic generating Demand Draft./ Pay Order" with Patent number: 201941036392, at The Patent Office, Chennai, India on 20.09.2019.
		5.Published a Patent titled on "Method for design of current differencing buffered amplifier using computing device" with Patent number: 201911023802, at The Patent Office, Chennai, India on 28.06.2019.
		6. Published a Patent titled on "Neural network-based optimization method for Injection molding manufacturing" with Patent number: 201941024047, at The Patent Office, Chennai, India on 05.07.2019

	Professional Memberships	Senior Member
		    Institute of Electrical and Electronics Engineers (IEEE)
		    Member No: 94794870
		
		Life Member
		    Indian Society for Technical Education (ISTE)
		    Member No: LM 58496

	Consultancy Activities	Nil
	Awards	Academic Excellence Award 2020 by Institute of Scholars (An Institute by International Accurate Certification, Accredited by UASL)

3)	Name of Teaching Staff	**Dr. Niharika Prasanna Kumar**		
	Designation	Associate Professor		
	Department	Information Science and Engineering		
	Date of Joining the Institution	1/10/2021		
	Qualifications with Class/Grade	BE –FirstClass	MTech- First Class with Distinction	Ph.D.
	Total Experience in Year	Teaching- 18	Industry-NIL	Research-8
	Papers Published in Journals	National		International
		-		15
	Papers Presented in Conference	National		International
		01		07
	PhDs Guided	1			
		2			
	Projects Guided at Masters Level – Nos.	08		

Books Published / IPRs/ Patents	Book Chapter Siddu P. Algur, Niharika Kumar, Amitkeerti M. Lagare, *User Oriented Quality of Service Framework for WiMAX*, Wireless Communications and Networks - Recent Advances, Intech Publishers, Croatia, March 2012, ISBN 978-953-51-0189-5, pp. 405-428. Patent Patent titled "Co-operative Bandwidth Allocation to reduce frame overhead in broadband wireless communication" published on 12/11/2021.
Professional Memberships	Life member of Computer Society of India(CSI), Membership No: I1505633. Life member of The Indian Society for Technical Education(ISTE), Membership No: LM 133029

	Consultancy Activities	NIL
	Grant and Awards	Won the Best Paper award titled "A Blockchain-Based Secure and Sustainable Electronic Healthcare Record System" in the All India Paper Writing Competition on Emerging Research(PaCER) July 2020. Received DST Travel grant (Rs.62,996) to present IEEE paper in Malaysia in the year 2013

4)	Name of Teaching Staff		**Dr.A.Ajina**		
	Designation		Assistant Professor		
	Department		Information Science and Engineering		
	Date of Joining the Institution		01/09/2020		
	Qualifications with Class/Grade		BE –First Class	ME- First Class	Ph.D
	Total Experience in Year		Teaching-18 Years	Industry	Research-
	Papers Published in Journals		National		International
			12		
	Papers Presented in Conference		National		International
			8		5
	PhDs Guided	1			
		2			
	Projects Guided at Masters Level – Nos.				
	Books Published / IPRs/ Patents				
	Professional Memberships		• MISTE Life Member • IACSIT membership No is 80334319 • IAENG membership No is 208857 • ICSES membership No is 1019		
	Consultancy Activities				
	Awards				

5)	Name of Teaching Staff		**Dr. Nibedita Panigrahi**		
	Designation		Assistant Professor		
	Department		Information Science and Engineering		
	Date of Joining the Institution		01-10-2021		
	Qualifications with Class/Grade		BE –First Class	M Tech - First Class	Ph.D (Pursuing)
	Total Experience in Year		Teaching-17	Industry-00	Research-00
	Papers Published in Journals		National		International
			05		08
	Papers Presented in Conference		National		International
			05		08
	PhDs Guided	1			
		2			
	Projects Guided at Masters Level – Nos.		02		
	Books Published / IPRs/ Patents		1. Nibedita P and Dr. Asha T "Aspect-Level Sentiment Analysis on Hotel Reviews" , in the Book series "ICCIDM- International Conference on Computational Intelligence in Data Mining (ICCIDM-2017)", Springer Publication, Singapore , Vol. 711, Issue 1,PP no:379-389,2014. 2. Published an Indian patent on "Detection of Multiple plant leaf diseases Using Deep Learning",(App. ID: 202221007536), Feb-2022 3. Filed a Indian patent on ""An Artificial intelligent Wireless network repeater" and examination report has been reported.		
	Professional Memberships		NIL		
	Consultancy Activities		NIL		
	Awards		Awarded as Doctorate in Aug-2022		

6)	Name of Teaching Staff	**Dr. Kirankumar Kataraki**		
	Designation	Assistant Professor		
	Department	Information Science and Engineering		
	Date of Joining the Institution	02/01/2023		
	Qualifications with Class/Grade	BE –First Class	MTech- FCD	Ph.D
	Total Experience in Year	Teaching- 10 Years	Industry-07 Months	Research- 06 Years
	Papers Published in Journals	National		International
		NIL		06
	Papers Presented in Conference	National		International
		NIL		1
	PhDs Guided			
	Projects Guided at Masters Level – Nos	02		
	Books Published / IPRs/ Patents	NIL		
	Professional Memberships	ISTE and IAENG		
	Consultancy Activities	NIL		
	Awards	NIL		

7)	Name of Teaching Staff	**Mr. Deepak D J**		
	Designation	Assistant Professor		
	Department	Information Science and Engineering		
	Date of Joining the Institution	01/07/2019		
	Qualifications with Class/Grade	BE –First Class	M Tech - First Class	Ph.D (Pursuing)
	Total Experience in Year	Teaching-10	Industry-01	Research-03
	Papers Published in Journals	National		International
				02
	Papers Presented in Conference	National		International
				06
	PhDs Guided	1			
		2			
	Projects Guided at Masters Level – Nos.	NIL		
	Books Published / IPRs/ Patents	NIL		
	Professional Memberships	ISTE member		
	Consultancy Activities	NIL		
	Awards	NIL		

8)	Name of Teaching Staff		**Mrs. Sahana Damale**		
	Designation		Assistant Professor		
	Department		Information Science and Engineering		
	Date of Joining the Institution		11/07/2022		
	Qualifications with Class/Grade		BE	M. Tech	Ph.D(pursuing)
	Total Experience in Year		Teaching – 7 years	Industry	Research
	Papers Published in Journals		National		International
			-		4
	Papers Presented in Conference		National		International
	PhDs Guided	1			
		2			
	Projects Guided at Masters Level – Nos.		NIL		
	Books Published / IPRs/ Patents	NIL			
	Professional Memberships	NIL			
	Consultancy Activities		NIL		
	Awards	NIL			

9)	Name of Teaching Staff		**Mrs. Shruthi P**		
	Designation		Assistant Professor		
	Department		Information Science and Engineering		
	Date of Joining the Institution		03/08/2022		
	Qualifications with Class/Grade		BE	M. Tech	Ph.D(pursuing)
	Total Experience in Year		Teaching – 7.5 years	Industry-2	Research
	Papers Published in Journals		National		International
			-		8
	Papers Presented in Conference		National		International
	PhDs Guided	1			
		2			
	Projects Guided at Masters Level – Nos.		NIL		
	Books Published / IPRs/ Patents		NIL		
	Professional Memberships		Life member of ISTE, Life member of CSI		
	Consultancy Activities		NIL		
	Awards		NIL		

10)	Name of Teaching Staff		**Mrs. Swathi Darla**		
	Designation		Assistant professor		
	Department		Information Science & Engineering		
	Date of Joining the Institution		02-01-2023		
	Qualifications with Class/Grade		BE – **First Class**	M.Tech- **First Class with Distinction**	Ph.D **Pursuing**
	Total Experience in Year		Teaching-7	Industry-1	Research- 3
	Papers Published in Journals		National		International
			0		6
	Papers Presented in Conference		National		International
			1		1
	PhDs Guided	1	N/A		
		2			
	Projects Guided at Masters Level – Nos.				
	Books Published / IPRs/ Patents		Patent-1 Artificial Intelligence Based Prediction of Kidney Injury to Drug Reaction		
	Professional Memberships		IAENG IEEE		
	Consultancy Activities		Nil		
	Awards		Nil		

R V INSTITUTE OF TECHNOLOGY & MANAGEMENT

Admission Quota*	CET /COMED K/MQ			
Entrance test/ admission criteria	CET /COMED K			
Cut off/ last candidate admitted	CAY 19-20 CET : 131425 COMED K -48368	CAY 20-21 CET : 68680 COMED K - 28150	CAY 21-22 CET : 11412 COMED K -11522	CAY 22-23 CET : 105905 COMED K -28586
Fees in rupees				
Number of Fee Waivers offered				
Admission Calendar				
PIO quota				

Infrastructure / Facilities

Name	Area Sqm	Photo
Class Room -I Year (UG)	**80**	
CCP Lab	**169**	
Computer Center	**175**	

Analog and Digital Electronics Lab	**86**	
Data Structures Lab	**131**	
Microcontroller and Embedded Systems Lab	**86**	

Computer Network Laboratory	**131**	
DBMS Laboratory	**86**	
Software Testing Laboratory	**131**	

File Structures Laboratory	**86**	
Artificial Intelligence &Machine Learning Laboratory	**130**	

Name of the Department*	MECHANICAL ENGINEERING			
Course	Bachelor of Engineering			
Level	UG			
1st Year of approval by the Council	2019			
Year wise sanctioned intake	CAY 2019-20	CAY-2020-21	CAY-2021-22	CAY-2022-23
	60	60	60	30
Year wise Actual Admission	26	30	23	07
Cut off marks – General quota	CAY 2019-20 CET: 21837 COMED-K: 53318	CAY 2020-21 CET: 33249 COMED-K: 23601	CAY 2021-22 CET: 48975 COMED-K: 43250	CAY 2022-23 CET: 50634 COMED-K:
% Students passed with Distinction	NA			
% Students passed with First Class	NA			
Students Placed	05(as on 11.01.2023)			
Average Pay package, Rs/	6 L per Annum			
Students opted for Higher	NA			
Accreditation Status of the	NA			
Doctoral Courses	NA			
Foreign Collaborations, if	NA			
Professional Society	NA			
Professional activities	• Rudra Energy Club on 15.07.2021 • Design & Product Innovation Club with BETA CAE Technologies Private Limited, Bengaluru on 21.06.2022			
Consultancy activities	NA			
Grants Fetched	No. of Projects: 04 (On-Going: 02 and Completed: 02) Total Amount: Rs. 19, 65, 000/- (Nineteen Lakhs Sixty-Five Thousand only) • Dr. Ramesh S (PI) and Dr. Durga Prasad C (Co-PI), Improvement of Mechanical and Micro-Structural Properties of Al-Cu-Li Alloy processed by multi-axial forging technique			

| | | under cryogenic conditions for light weight applications, Rs. 8, 00, 000/- (Rupees Eight Lakhs only) funds sanctioned by VTU, Belagavi, 18.02.2022 (Status: On-Going)

• Dr. Durga Prasad C (Co-PI), Development of Tribological and Tribo-corrosion resistant stellite based composite coatings using hybrid process of flame spraying and microwave heating for processing of Arecanut, Rs. 9, 00, 000/- (Rupees Nine Lakhs only) funds sanctioned by VTU, Belagavi, 18.02.2022 (Status: On-Going).

• Dr. Durga Prasad C (PI), Development of High Temperature Wear and Tribo-Corrosion Resistant of Tribaloy Reinforced Fly-ash/Carbides Cladding on Steel Substrate through Microwave Hybrid Heating, Rs. 2, 00, 000/- (Rupees Two Lakhs only) from VTU, Belagavi under TEQIP 3.0 on 10.12.2019 (Status: Completed).

• Dr. Durga Prasad C (PI), Design and Fabrication of Sanitizer Chamber and Foot Operated Hand Wash to Combat COVID-19" under TEQIP 3.0 Innovative Ideas and Research Projects to Curb COVID-19., 2020-21, Rs 65, 000/- (Rupees Sixty-Five Thousand only) Funds sanctioned by VTU, Belagavi (Status: Completed). |
| | Departmental Achievements | Industrial Visits – 2 Nos

• Karnataka co-operative milk producer's federation ltd. Factory and Nirmala Industry, Tumakuru, 24.09.2021.
• Amba Industries, Peenya Industrial Area, Bengaluru, 07.10.2021.

No. of Events Conducted: 17 (Hands-on-session: 02)

Faculty Achievements:

List of Publications – Over-All
No. of Journals : 237
No. of Conferences : 162
Total : 399

List of Publications – RVITM
No. of Journals : 46
No. of Conferences : 38
Total : 84

No. of Books Chapter : 23
No. of Books Written : 03 (01: Completed and 02: On-Going)
No. of Patents : 09

No. of MoUs: 03 |

		Students' Achievements: No. of Co-curricular Attended (Program Attended / Events Attended /Publications) Activities: 21 No. of Extra-curricular Attended (Sports and Culturals: 13
	Distinguished Alumni	NA

1)	Name of Teaching Staff	**Dr. Sunil Bhat**		
	Designation	Professor		
	Department	Mechanical Engineering		
	Date of Joining the Institution	10/10/2022		
	Qualifications with Class/Grade	B.E (First class)	M.Tech(First class with distinction)	Ph. D
	Total Experience in Year	Teaching: 11 Years	Industry:1	Research:15
	Papers Published in Journals	National		International
		08		26
	Papers Presented in Conference	National		International
		03		01
	PhDs Guided	One completed (One under progress, thesis submitted for evaluation)		
	Projects Guided at Masters Level – Nos.	08		
	Books Published / IPRs/ Patents	7 Book Chapters		
	Professional Memberships	NIL		
	Consultancy Activities	NIL		
	Awards	i) The paper titled "Examination of crack tip near and normal to a strength mismatched bimetallic interface: A review", *Journal of the Institution of Engineers*, India, IE(I) Journal - MC, 2008, V. 88, pp. 18-31" by S. Bhat and V.G. Ukadgaonker was awarded the N.K. Iyengar Memorial Prize of the year 2008 for best paper published in Machine Design Stream of the Journal by the Institution of Engineers, India at the 23rd Indian Engineering Congress held at NIT, Warangal, India in Dec. 2008. The award consisted of a gold medal and a citation		

		ii) Recipient of Life time achievement award from International Organization of Scientific Research and Development (IOSRD) in 2018 iii) Top rank in M.E. iv) Recipient of National Merit Scholarship from school up to graduation

2)	Name of Teaching Staff	**Dr. C. Solaimuthu**			
	Designation	Associate Professor and In charge HOD			
	Department	Mechanical Engineering			
	Date of Joining the Institution	01/10/2021			
	Qualifications with Class/Grade	B.E –First Class	M.Tech- First Class		Ph. D
	Total Experience in Year	Teaching: 20 Years	Industry: Nil		Research: 10
	Papers Published in Journals	National			International
		02			20
	Papers Presented in Conference	National			International
		02			03
	PhDs Guided	NIL			
	Projects Guided at Masters Level – Nos.	04			
	Books Published / IPRs/ Patents	One Text Book (In-Press)			
	Professional Memberships	MISTE, MSAE, MIE			
	Consultancy Activities	1. Bio-diesel for Diesel Engines			
	Awards	1. Best Teacher Award received from Paavai Engineering College, Namakkal, Tamil Nadu, 2011-2012. 2. Project Fund received form KSCST, IISc, Bengaluru, 2016-2017. 3. Acting as a potential reviewer in 12 various peer-reviewed and reputed International Journals since 2012.			

3)	Name of Teaching Staff	**Dr. Raghavendra Reddy N V**		
	Designation	Associate Professor		
	Department	Mechanical Engineering		
	Date of Joining the Institution	01/10/2021		
	Qualifications with Class/Grade	B.E –First Class	M.Tech-First Class	Ph. D
	Total Experience in Year	Teaching: 17Years	Industry: 10 Years	Research: 6 Years
	Papers Published in Journals	National		International
		02		4
	Papers Presented in Conference	National		International
		01		02
	PhDs Guided	Nil		
	Projects Guided at Masters Level – Nos.	Nil		
	Books Published / IPRs/ Patents	Nil		
	Professional Memberships	MISTE		
	Consultancy Activities	Nil		
	Awards	Nil		

4)	Name of Teaching Staff	**Dr. Durga Prasad C**		
	Designation	Assistant Professor		
	Department	Mechanical Engineering		
	Date of Joining the Institution	01/07/2019		
	Qualifications with Class/Grade	B.E –First Class with Distinction	M.Tech- First Class with Distinction	Ph.D. First Class with Distinction
	Total Experience in Year	Teaching: 5 Years	Industry: Nil	Research: 08
	Papers Published in Journals	National		International
		Nil		35
	Papers Presented in Conference	National		International
		01		22
	PhDs Guided	01 (on-going)		
	Projects Guided at Masters Level – Nos.	01 (on-going)		
	Books Published / IPRs/ Patents	5 Book Chapters		
	Professional Memberships	MISTE		
	Consultancy Activities	1. Thermal Spray Coatings for Marine and Agricultural applications from AUM Techno Spray, Bengaluru		
	Awards	1. **MHRD scholarship** for pursuing **Ph.D. at NITK-Surathkal** 2. Fastest submission of Ph.D. thesis in the duration of **2 years 3 months** at NITK Surathkal 3. Received **Academic Achiever award** for the **year 2019-2020** from **Rashtreeya Sikshana Samithi Trust (RSST) RV Educational Institutions.** 4. Recipient of **Summer Research Fellow 2020 by IASc-INSA-NASI.** 5. Received **four funded projects from VTU, Belagavi in the year 2019-2022**.		

5)	Name of Teaching Staff	**Dr. Lokesh Paradeshi**	
	Designation	Assistant Professor	
	Department	Mechanical Engineering	
	Date of Joining the Institution	01/09/2020	
	Qualifications with Class/Grade	B.E – First Class with Distinction	M.Tech- First Class with Distinction	Ph. D
	Total Experience in Year	Teaching: 6.5 Years	Industry: 04	Research: 09
	Papers Published in Journals	National	International
		02	12
	Papers Presented in Conference	National	International
		10	08
	PhDs Guided	Nil	
	Projects Guided at Masters Level – Nos.	Nil	
	Books Published / IPRs/ Patents	Nil	
	Professional Memberships	Nil	
	Consultancy Activities	Nil	
	Awards	1. Half Time Research Assistance (HTRA) during PhD program at NIT-Calicut 2. Received Feather in my cap award in Wipro Technologies 3. M.Tech Second rank to V.T.U. University for the year 2007 2008	

6)	Name of Teaching Staff	**Dr. Ramesh S**		
	Designation	Assistant Professor		
	Department	Mechanical Engineering		
	Date of Joining the Institution	01/09/2020		
	Qualifications with Class/Grade	B.E –First Class	M.Tech- First Class with Distinction	Ph.D
	Total Experience in Year	Teaching: 05 Years	Industry: Nil	Research: 04
	Papers Published in Journals	National		International
		00		21
	Papers Presented in Conference	National		International
		00		14
	PhDs Guided	Nil		
	Projects Guided at Masters Level – Nos.	Nil		
	Books Published / IPRs/ Patents	Nil		
	Professional Memberships	Nil		
	Consultancy Activities	Nil		
	Awards	1.Received JASSO scholarship 80000 Yen from Japan Government; Spring internship Program 2019 at Kumamoto University, Japan. 2.MHRD scholarship for pursuing Ph.D (National Institute of Technology Karnataka, Surathkal 2016-2019) Government of India, Ministry of Human Resource Development. 3.Received Project fund from KSCST Karnataka government 2011 for B Tech project. 4.. Received Best Project Award From KSCST Karnataka Government 2011, for the project titled "Design and Development of Solar Sun Bike".		

7)	Name of Teaching Staff	**Dr. Gajanan M Naik**		
	Designation	Assistant Professor		
	Department	Mechanical Engineering		
	Date of Joining the Institution	01/10/2021		
	Qualifications with Class/Grade	B.E –First Class with Distinction	M.Tech.- First Class with Distinction	Ph. D
	Total Experience in Year	Teaching: 4.5 Years	Industry: Nil	Research: 2.5
	Papers Published in Journals	National		International
		00		27
	Papers Presented in Conference	National		International
		00		13
	PhDs Guided	Nil		
	Projects Guided at Masters Level – Nos.	Nil		
	Books Published / IPRs/ Patents	Nil		
	Professional Memberships	MISTE (LM-131653), IAENG (164257)		
	Consultancy Activities	Nil		
	Awards	1. Received Best Paper Award from NIT-Tiruchirappalli and Vel. Tech. R&D Institute of Science and Technology, Chennai, Tamil Nadu. 2. Received Best Poster Award, from Cochin University of Science and Technology, Kochi, Kerala. 3. Received ownership for "Flipping type ECAP die" from Government of India. Reg. No: L-79923/2018.		

8)	Name of Teaching Staff	**Dr. Shanthala Kollur**		
	Designation	Assistant Professor		
	Department	Mechanical Engineering		
	Date of Joining the Institution	03/10/2022		
	Qualifications with Class/Grade	B. E-First Class	M.Tech-First class with distinction	PhD
	Total Experience in Year	Teaching:25 Years	Industry: 04	Research: 10
	Papers Published in Journals	National		International
		01		09
	Papers Presented in Conference	National		International
		02		10
	PhDs Guided	NIL		
	Projects Guided at Masters Level – Nos.	03		
	Books Published / IPRs/ Patents	Book chapter 01/ Patents published 2		
	Professional Memberships	Life Member -ISTE		
	Consultancy Activities	Nil		
	Awards	- AICTE sanctioned grant of Rs. 4,48,333 (**Rupees Four Lakh Forty-eighth Thousand**) for conduct of Faculty Development Program (FDP) under AQIS 2019-20 during the financial year 2020-21. - Received **GE-Scholarship (Rupees Two lakh)** from General Electric-Bangalore for Academic Excellence at NITK-Surathkal, during 2003- 2005. - Received **National Merit Scholarship award –Govt. of Karnataka** -1987. - Received **Best Teacher Award** at AMC Engineering College for two years.		

		(2010-2011 and 2011-2012).
		• Grant of Rs.7000/- (Rupees Seven Thousand) for KSCST student project -42 Series 2018-2019.

9)	Name of Teaching Staff	**Dr. M. Muralidhar Singh**		
	Designation	Assistant Professor		
	Department	Mechanical Engineering		
	Date of Joining the Institution	03/10/2022		
	Qualifications with Class/Grade	B. E- First Class	M.Tech- First Class with Distinction	Ph.D
	Total Experience in Year	Teaching:5 Years	Industry: 2 Years	Research:7 years
	Papers Published in Journals	National		International
		06		14
	Papers Presented in Conference	National		International
		02		12
	PhDs Guided	Nil		
	Projects Guided at Masters Level – Nos.	02		
	Books Published / IPRs/ Patents	• Book on Advanced Materials Characterization: Basic Principles, Novel Applications, and Future Directions, Publisher, Taylor & Francis, CRC Press, ISBN 1032375108, 9781032375106, 2023. • Granted a patent titled "Utilizations of Waste PolyEthylene Bags and Fly Ash for Engineering Applications", for the year 2021.· • Granted a patent titled "Design of Dining Table", for the year 2019.· • Published a Patent titled "Development of New Thermal Absorber Coatings for Enhanced Solar Application", for the year 2018.		
	Professional Memberships	Nil		
	Consultancy Activities	Nil		

	Awards	• Received **Research Appreciation Letter** at Madanapalle Institute of Technology & Science for two academic years. (2020-2021 and 2021-2022). • Secured 3rd rank in M-Tech Product Design and Manufacturing from Vishweshwaraiah Technological University, 2010.

10)	Name of Teaching Staff	**Dr. Harish H**		
	Designation	Assistant Professor		
	Department	Mechanical Engineering		
	Date of Joining the Institution	03/10/2022		
	Qualifications with Class/Grade	B. E	M.Tech	PhD
	Total Experience in Year	Teaching:6 Years	Industry:	Research:7 years

Papers Published in Journals	National	International
	Nil	28

Papers Presented in Conference	National	International
	Nil	05

PhDs Guided	Nil
Projects Guided at Masters Level – Nos.	04
Books Published / IPRs/ Patents	- Granted a patent titled "Hydro-Squeeze Pressure Filtering for the Efficient Beneficiation of Coal Material", for the year 2022.· - Published a patent titled "A system for mineral separation and a process thereof combining froth flotation and gravity separation", for the year 2021.· - Published a Patent titled "System for material beneficiation involving hydro-squeeze classifier assisted grinding ball mill", for the year 2018.
Professional Memberships	Life Member MISTE
Consultancy Activities	-Nil-
Awards	**MHRD** scholarship for pursuing **Ph.D.** at **NITK-Surathkal** - Received "**BEST YOUNG SCIENTIST AWARD**" from Novel Research Academy for the year 2020 - 2021. - Received "**Best Poster Presentation**" from Society of Mining Engineers (SME) conference organized NITK, Surathkal for the paper "Influence of crushed raw materials and crushed- sieved raw materials on grindability to

		obtain required product particle size distribution" for the year 2020. • Received "**Best Paper Award**" from 35th Indian Engineering Congress organized The Institution of Engineers (India) for the paper "Experimental and Prediction Analysis of the Screening Performance of Coal in Linear and Circular Vibratory Screen" for the year 2020 published in the Journal of The Institution of Engineers (India).

11)	Name of Teaching Staff	**Dr. Manish Kumar**		
	Designation	Assistant Professor		
	Department	Mechanical Engineering		
	Date of Joining the Institution	14/10/2022		
	Qualifications with Class/Grade	B.E First class with Distinction	M.Tech First class with Distinction	PhD
	Total Experience in Year	Teaching:	Industry:	Research: 5
	Papers Published in Journals	National		International
		-		04
	Papers Presented in Conference	National		International
		-		02
	PhDs Guided	Nil		
	Projects Guided at Masters Level – Nos.	Nil		
	Books Published / IPRs/ Patents	1 Book Chapter.		
	Professional Memberships	Nil		
	Consultancy Activities	Nil		
	Awards	Nil		

12)	Name of Teaching Staff	**Mr. Thejas C M**		
	Designation	Assistant Professor		
	Department	Mechanical Engineering		
	Date of Joining the Institution	01/07/2019		
	Qualifications with Class/Grade	B.E –First Class	M.Tech- FCD	(PhD)
	Total Experience in Year	Teaching: 12 Years	Industry: 1.5	Research: 2
	Papers Published in Journals	National		International
		-		1
	Papers Presented in Conference	National		International
		-		-
	PhDs Guided	Nil		
	Projects Guided at Masters Level – Nos.	1		
	Books Published / IPRs/ Patents	Nil		
	Professional Memberships	Life member, Indian Concrete Institute Association of Consulting Civil Engineers		
	Consultancy Activities	Nil		
	Awards	Nil		

Infrastructure / Facilities		
Name	**Area Sqm**	**Photo**
Class Room – II Year (UG)	**80**	
Class Room – III Year (UG)	**80**	
CADE Lab	**169**	

Material Testing Lab	**108**	
Metrology and Mechanical Measurements Lab	**131**	

Workshop and Machine Shop Practice	**217**	
Foundry, Forging and Welding lab	**108**	
Fluid Mechanics & Machines Lab	**220**	

Energy Conversion Lab	**125**	
Computer Aided Manufacturing (CAM) Lab	**125**	
Design Lab	**125**	

R V INSTITUTE OF TECHNOLOGY & MANAGEMENT

	Admission Quota*	CET /COMED K/MQ			
	Entrance test/ admission criteria	CET /COMED K			
	Cut off/ last candidate admitted	CAY 19-20 CET : 202279 COMED K - 55077	CAY 20-21 CET : 129143 COMED K - 23601	CAY 21-22 CET : 155798 COMED K - 43250	CAY 21-22 CET : 200973 COMED K -
	Fees in rupees				
	Number of Fee Waivers offered				
	Admission Calendar				
	PIO quota				

R V INSTITUTE OF TECHNOLOGY & MANAGEMENT

Name of the Department*	**BASIC SCIENCE**		
Course	Bachelor of Engineering		
Level	UG		
1st Year of approval by the Council	2019		
Year wise sanctioned intake	CAY -2 19-20	CAY -1 20-21	CAY 21-22
Year wise Actual Admission			
Cut off marks – General quota			
% Students passed with Distinction	NA		
% Students passed with	NA		
Students Placed	NA		
Average Pay package, Rs/	NA		
Students opted for Higher	NA		
Accreditation Status of the	NA		
Doctoral Courses	NA		
Foreign Collaborations, if	NA		
Professional Society	NA		
Professional activities	NA		
Consultancy activities	NA		
Grants Fetched	NA		
Departmental Achievements			
Distinguished Alumni	NIL		

1)	Name of Teaching Staff		**Dr. Gangadharaiah Y.H**		
	Designation		Professor and Head		
	Department		Mathematics		
	Date of Joining the Institution		15-09-2020		
	Qualifications with Class/Grade		B.Sc	M.Sc	Ph.D
	Total Experience in Year		Teaching-22	Industry-NIL	Research-12
	Papers Published in Journals		National		International
			02		45
	Papers Presented in Conference		National		International
			05		05
	PhDs Guided	1	Thesis submitted -1		
		2	Guiding - 3		
	Projects Guided at Masters Level – Nos.		NIL		

		07
	Books Published	• Gangadharaiah Y.H and Sandeep N, "Engineering Applications of the Laplace Transform" *Cambridge Scholars Publishing UK-2021,* ISBN:978-1-5275-7373-4.
		• Gangadharaiah Y.H , Sandeep N and Vijayaraghavan R " Transform Methods for Problem Solving" *Lambert Academic Publisher-2021,* ISBN:978-620-4-72548-2.
		• Gangadharaiah Y.H and Suma S.P ,"Engineering Mathematics-3 vol-1", *S. Chand Publication Delhi-2016, ISBN: 978-93-52534-64-7.*
		• Gangadharaiah Y.H and Suma S.P, "Engineering Mathematics-1 vol-1",*S.Chand Publication Delhi-2017, ISBN: 978-93-52830-70-1.*
		• Gangadharaiah Y.H, "Mathematical Modelling & Engineering Problem Solving",*Advance Academic Publisher-2019, ISBN:978-93-87396-21-0.*
		• Gangadharaiah Y.H, "Engineering Mathematics-2 vol-1", *Educreartion Publication india-2019, ISBN: 989-35-3731-20-5.*
		• Gangadharaiah Y.H, " Engineering Mathematics-4vol-1", *Educreartion Publication india-2019,ISBN: 978-93-89534-87-9*

	Professional Memberships	1. International Association of Engineers (IAENG) 2. International Computer Science and Engineers Society (ICSES) 3. International Economics Development Research Center (IEDRC)
	Consultancy Activities	NIL
	Awards	Received **N Rudraiah Award** for securing highest marks in M.Sc in the year 2000.

2)	Name of Teaching Staff		**Dr. S. Sivasankar**		
	Designation		Assistant Professor		
	Department		Engineering Mathematics		
	Date of Joining the Institution		01/07/2019		
	Qualifications with Class/Grade		BSC –First Class	MSC- First Class MPHIL- First Class	Ph.D
	Total Experience in Year		Teaching-15	Industry-0	Research-09
	Papers Published in Journals		National		International
			04		05
	Papers Presented in Conference		National		International
					03
	PhDs Guided	1			
		2			
	Projects Guided at Masters Level – Nos.		NIL		
	Books Published / IPRs/ Patents		NIL		
	Professional Memberships		NIL		
	Consultancy Activities		NIL		
	Awards		Won the best paper award in ICMTA-2020 at SRM Institute of Science and Technology, Chennai.		
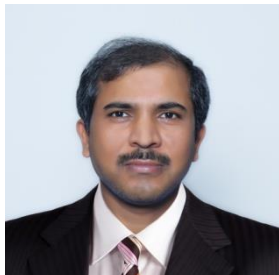
3)	Name of Teaching Staff		**Dr. NagabhushanaPulla**		
	Designation		Assistant Professor		
	Department		Mathematics		
	Date of Joining the Institution		15/09/2020		
	Qualifications with Class/Grade		BSC –First Class	MSC- First Class	Ph.D.
	Total Experience in Year		Teaching- 13	Industry- Nil	Research- 8
	Papers Published in Journals		National		International
			Nil		08
	Papers Presented in Conference		National		International
			04		Nil
	PhDs Guided	1			
		2	Guiding - 01		
	Projects Guided at Masters Level – Nos.		Nil		
	Books Published / IPRs/ Patents		Nil		
	Professional Memberships				
	Consultancy Activities				
	Awards		1. Awarded the Best Teacher of the Academic Year 2016-17, Dept. of Mathematics at AMC Engineering College.		

4)	Name of Teaching Staff	**Mrs. Sushma M Puranik**		
	Designation	Assistant Professor		
	Department	Mathematics		
	Date of Joining the Institution	17/10/2022		
	Qualifications with Class/Grade	BSC	MSC	Ph.D.
	Total Experience in Year	Teaching- 8.6	Industry- Nil	Research- 6
	Papers Published in Journals	National		International
				03
	Papers Presented in Conference	National		International
				02
	PhDs Guided	1			
		2			
	Projects Guided at Masters Level – Nos.	Nil		
	Books Published / IPRs/ Patents	Nil		
	Professional Memberships	Nil		
	Consultancy Activities	Nil		
	Awards	• Secured **2nd Rank in B.Sc.** for academic year of 2009-2010 from Bangalore University. • Secured **5th Rank in M.Sc.** for academic year of 2011-12 from Bangalore University. • Awarded as **"BEST STUDENT" of college** for academic year of 2008-2009 by K.L.E's S. Nijaligappa college.		

| | | • Awarded as **Outstanding Achievement** for securing 2nd rank in B.Sc. by S.Nijaingappa college on occasion of 95th Foundation day celebration, 2010.
 • Secured **Third** Place in Extempore Speech held by K.L.E's S.Nijalingappa College on 01.09.2007 |

1)	Name of Teaching Staff		**Dr. Rudresh Kumar K.J**		
	Designation		Associate Professor & HoD		
	Department		Engineering Chemistry		
	Date of Joining the Institution		01/07/2019		
	Qualifications with Class/Grade		B.Sc., –First Class	M.Sc., - First Class	Ph.D
	Total Experience in Year		Teaching- 14	Industry-03	Research-03
	Papers Published in Journals		National		International
			02		03
	Papers Presented in Conference		National		International
			02		01
	PhDs Guided/Guideing	1	V. surender	Preparation of metal oxide/ carbon-based nanocomposite and evaluation of its application in waste water treatment.	Started 2018
		2	Mr.Tirumala Reddy	Development of Carbon-based nanostructures as Biosensors and Evaluation of their properties.	Started 2018
	Projects Guided at Masters Level – Nos.		NIL		
	Books Published / IPRs/ Patents		NIL		
	Professional Memberships		1) Life Member, Indian Academy of Neurosciences (IAN). [L.M. No: LJ 20] 2) Life Member, The Indian Society for Technical Education [ISTE -L..M No:72458] 3) Life Member, Luminescence Society of India. [L.M.No: 059]		
	Consultancy Activities		NIL		
	Awards		Senior Research Fellowship, ICMR, 2006 Active SPOC -Swayam- NPTEL from 2018 to till date		

2)	Name of Teaching Staff		**Dr. Samrat D**		
	Designation		Assistant professor		
	Department		Engineering Chemistry		
	Date of Joining the Institution		01/07/2019		
	Qualifications with Class/Grade		B.Sc. –First Class	M.Sc.- First Class	Ph.D
	Total Experience in Year		Teaching- 6	Industry-	Research- 15
	Papers Published in Journals		National		International
			--		27
	Papers Presented in Conference		National		International
			--		06
	PhDs Guided	1	--	--	--
		2	--	--	--
	Projects Guided at Masters Level – Nos.		- -		
	Books Published / IPRs/ Patents		--		
	Professional Memberships		--		
	Consultancy Activities		- -		
	Awards		CSIR – SRF (fellowship) JNCASR – Visiting Fellow, 2019 – 20 (fellowship)		

3)	Name of Teaching Staff		**B E Prasad**		
	Designation		Assistant Professor		
	Department		Chemistry		
	Date of Joining the Institution		15.09.2020		
	Qualifications with Class/Grade		BSc –First Class	MSc- First Class	Ph.D
	Total Experience in Year		Teaching-02	Industry-	Research- 13
	Papers Published in Journals		National		International
			01		16
	Papers Presented in Conference		National		International
					01
	PhDs Guided	1	Nil		
		2			
	Projects Guided at Masters Level – Nos.		Nil		
	Books Published / IPRs/ Patents		Nil		
	Professional Memberships		Nil		
	Consultancy Activities		Nil		
	Awards		'Senior Research Fellowship' award by CSIR Govt. of India,April 2010 – July 2012		

Infrastructure / Facilities		
Name	**Area Sqm**	**Photo**
Chemistry Lab	**131**	

1)	Name of Teaching Staff		**Dr. Suresh Kumar M R**		
	Designation		Associated Professor		
	Department		Engineering Physics		
	Date of Joining the Institution		01/07/2019		
	Qualifications with Class/Grade		BSc –First Class	MSc- First Class MPhil – A grade	Ph.D.
	Total Experience in Year		Teaching-34	Industry-Nil	Research-19
	Papers Published in Journals		National		International
			01		20
	Papers Presented in Conference		National		International
			20		04
	PhDs Guided	1	Awarded -1		
		2	Guiding - 3		
	Projects Guided at Masters Level – Nos.		MSc- 1 MPhil - 2		
	Books Published / IPRs/ Patents		Nil		
	Professional Memberships		Life membership of ISTE		
	Consultancy Activities		Nil		
	Awards		Nil		

R V INSTITUTE OF TECHNOLOGY & MANAGEMENT

2)	Name of Teaching Staff		**Dr. Srinatha N**		
	Designation		Assistant Professor		
	Department		Engineering Physics		
	Date of Joining the Institution		01.07.2019		
	Qualifications with Class/Grade		BSc –First Class	MSc- First Class	Ph.D
	Total Experience in Year		Teaching-11	Industry-0.5	Research-12
	Papers Published in Journals		National		International
			--		34
	Papers Presented in Conference		National		International
			03		20
	PhDs Guided	1	Nil		
		2	Nil		
	Projects Guided at Masters Level – Nos.		5		
	Books Published / IPRs/ Patents		Nil		
	Professional Memberships		Nil		
	Consultancy Activities		Nil		
	Awards		Recepient of 'Achievers Award' by RSST - 2019-20.		

3)	Name of Teaching Staff		**Dr. Sathya Narayana Reddy S**		
	Designation		Assistant Professor		
	Department		Physics		
	Date of Joining the Institution		07.11.2022		
	Qualifications with Class/Grade		BSc	MSc	Ph.D
	Total Experience in Year		Teaching-7years	Industry	Research- 8 Years
	Papers Published in Journals		National		International
					10
	Papers Presented in Conference		National		International
					07
	PhDs Guided	1			
		2			
	Projects Guided at Masters Level – Nos.		07		
	Books Published / IPRs/ Patents		NIL		
	Professional Memberships		1. Life member since 2015, Ion Beam Society of India (LM-233). 2. Life member since 2014, Luminescence Society of India (LM-651). 3. Life member since 2022, The Karnataka Association for the Advancement of Science.		
	Consultancy Activities		NIL		
	Awards		• **Awarded with first prize for Oral presentation** entitled "TL properties of 80 MeV C6+ ion irradiated Al2O3:Tb3+Tm3+ phosphor for medical application" in 6th International conference on luminescence and its applications held at Pt. Ravishankar Shukla University (January 7-10, 2019), Raipur, p-102. • **Junior Research Fellow (March 2014 – March 2016),** Project: Synthesis		

and characterization of Al2O3 for Ion Beam Dosimetry, Funding Agency: Atomic Energy Regulatory Board, Mumbai, India. Supervisor: Dr. K. R. Nagabhushana

- **Awarded third prize for poster presentation** entitled "Thermoluminescence emission studies of gamma irradiated Al2O3", in 5th International conference on luminescence and its applications held at PES Institute of Technology, (February 9-12, 2015) Bengaluru, p 488.

Infrastructure / Facilities

Name	Area Sqm	Photo
Physics Lab	**135**	

ANNEXURE – 'A'

STRUCTURE OF THE GOVERNING BODY: PRIVATE MANAGEMENT (UNAIDED)

S.No	Category	S.No.	Name
I	Member of the Management	1	K.S Akhilesh BAbu, Chairman
		2	Sri. A.V.S. Murthy, Hon. Secretary, RSST
		3	Sri. D.P Nagaraj,Hon. Joint Secretary, RSST
		4	Sri. K.G. Subbarama Setty, Hon. Treasurer, RSST
		5	Karthik D.Meda , Board Member of RSST
II	Teachers of the College	1	Dr.Deepak N.A, Associate Professor, CSE Department
III	Educationist or Industrialist	1	Sri Salil Jose Ambat
IV	Commission (UGC) Nominee	1	Yet to Nominate
V	Council (AICTE) Nominee	1	Yet to Nominate
VI	State Government Nominee	1	Yet to Nominate
VII	University (VTU) Nominee	1	Yet to Nominate
VIII	Principal of the College – (Ex-officio Member Secretary)	1	Yet to Nominate

<u>Annexure – B</u>

<u>ACADEMIC COUNCIL</u>

Sl. No.	Category	Sl. No.	Name
I	Principal of the College - Chairman	1	Dr. Jayapal R – Principal
III	Teachers of the College representing different level of teaching staff	1	Dr. Deepak ,Senior Professor, CSE Dept
		2	Dr. Rudresh Kumar K.J, Associate Professor, Chemistry Dept.
		3	Dr. Suresh Kumar M R, Associate Professor, Physics Dept.
		4	Dr. Nataraj V, Associate Professor, ECE Dept.
IV	Experts from outside the College representing areas such as Industry, R&D, Tech. Edn.	1	Mr. Puneet Raman (Entrepreneur	Founder at Prowisdom.in	Public Speaker
		2	Sri. Thejesh P Achar, LoginwareSofttec Pvt. Ltd.,
		3	Mr. Shiva Nagarjuna, QA lead at Bombinate Technologies Private Limited,
V	Nominees of University (VTU)	1	Yet to Nominate
VI	Member Secretary	1	Dr. Jayapal R – Principal

FINANCE COMMITTEE

1	Chairperson	Dr. Jayapal R, Principal
2.	Management Representatives	Dr. Deepak N A, Associate Professor, CSE Dept Dr. Rudresh Kumar K.J, Associate Professor, Chemistry Dept. Dr. Suresh Kumar M R, Associate Professor, Physics Dept. Dr. Nataraj V, Associate Professor, ECE Dept. Dr. Sivashankar, Assistant Professor, Maths Dept. Dr. Lokesh, Assistant Professor, ME Dept.
2	College Representative	Mr. Radha Krishna, Asst. Manager Accounts, Accounts Dept.
3	External Representative	Sri.Katti, Manager, SBI, B.K Circle, Kothnur ,Bank- Member

Annexure – C

Organizational Chart

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                    ┌─────────────────────┐
                    │   Governing Body    │
                    └──────────┬──────────┘
                               │
                    ┌──────────▼──────────┐
                    │     Principal       │
                    │   Dr. Jayapal R     │
                    └──────────┬──────────┘
                               │
        ┌──────────────────────┼──────────────────────┐
        │                      │                       │
 ┌──────▼──────┐      ┌────────▼────────┐     ┌────────▼────────┐
 │  Registrar  │      │ Heads of Depts. │     │ Hostels, Library,│
 │             │      │      (6)        │     │   Maintenance   │
 └──────┬──────┘      └────────┬────────┘     │  Sports, Health │
        │                      │              │     Centre      │
 ┌──────▼──────┐       ┌───────┴───────┐      └─────────────────┘
 │Admin.Manager│       │               │
 └──────┬──────┘  ┌────▼────┐    ┌─────▼────┐
        │         │Teaching │    │Technical │
 ┌──────▼──────┐  │  Staff  │    │  Staff   │
 │   Office    │  └─────────┘    └──────────┘
 │Superintendent│
 │/Office Staff│
 └─────────────┘
```
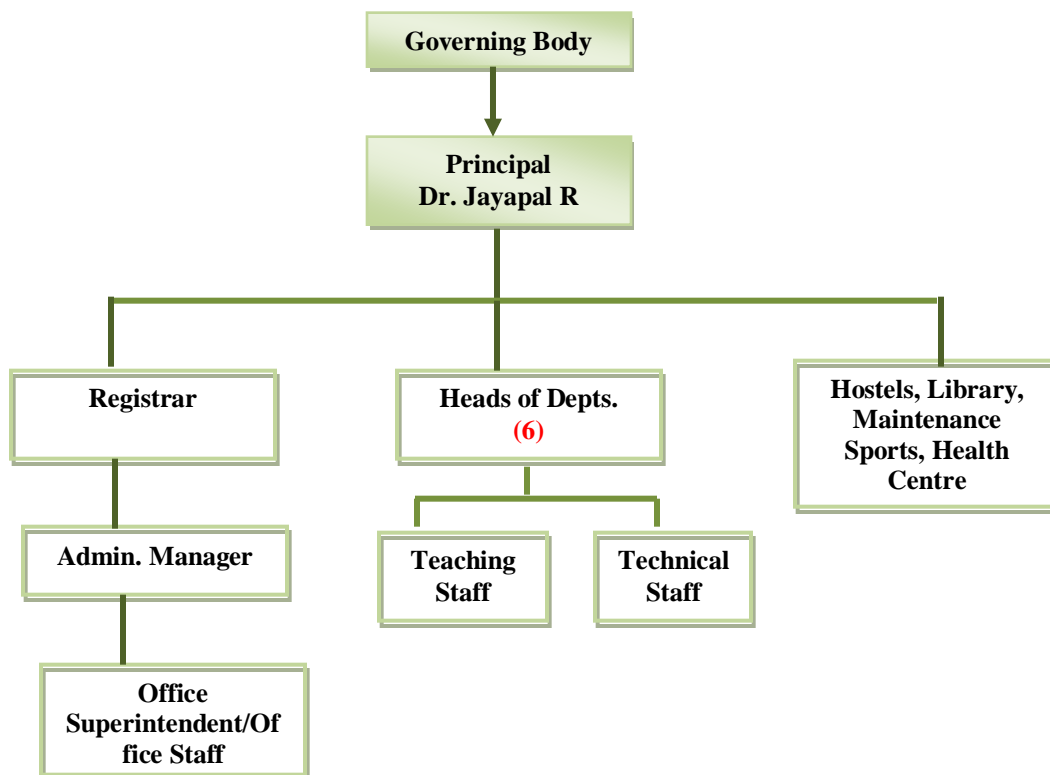
Annexure D

R.V. INSTITUTE OF TECHNOLOGY & MANAGEMENT
BENGALURU-560076.
FORM NO.B

Annual Appraisal in respect of Non-teaching Staff working in RVITM for the period from 01.06.2019 TO 31.07.2020

PART – I (PERSONAL DATA)

1	Name of the Staff, Designation and Department			
2	Date of Joining Service in the College			
3	Post held during the year.			
4	Section / Lab handled during the above period.			
5	Qualification and Training if any undergone during the year			
6	Have you acquired Computer Skills? If so, please mention the details.			
7	Has there been any theft or loss of components, equipment's in your Lab.			
8	How many students you help during Laboratory period?			
9	What is the extend of up-gradation in your Laboratory / Section			
10	Period of absence from duty on leave, training etc., during the year under report.			
11	Work carried out during the year (Give details about his work in the Lab / Section etc., precisely)			
12	Additional work done in the Dept / College.			
13	Leave availed during the year.			
14	Regarding Kannada language (Tick)	Read	Write	Speak
15	Other Languages (Tick)	Read	Write	Speak
16	Time-table of the staff for the period attached.			

SIGNATGURE OFTHEHOD   **SIGNATURE OF THESTAFF**

PART – II PERFORMANCE OF DUTIES
(TO BE FILLED BY HOD / PRINCIPAL)

NAME OF THE STAFF	
DESIGNATION &DEPARTMENT	

SL NO	PARTICULARS	ASSESSMENE BY THE	
		HOD	PRINCIPAL
1	Has he got adequate Knowledge		
	a. Of thePost. b. Of the College office as awhole.		
2	Initiative.		
3	Accuracy & Skill in work		
4	Promptness.		
5	Capacity to supervise the staff.		
6	Integrity		
7	Co-operation with Colleagues		
	a. Attitude towardsseniors.		
	b. Capacity to express his stand on matters relating to his work to assert his opinion during discussion with Seniors.		
8	Attendance & Punctuality.		
9	Duration of his / her stay in the Department during working hours.		
10	In case of Group D, regular wearing of Uniforms.		

11	Willingness to accept responsibility or any other work assigned by the HOD		
12	Devotion to duty		
13	**TOTAL POINTS.** General remarks (including his statement on his work and a note of any special qualification not included above)		
14	If eligible, whether fit for Promotion / Up-gradation.		

Remarks of the HODWithSignature   Remarks of the Principal withsignature.

NOTE : 1. Categorization of various performance factors should be done to the .
Following Appraisement**.**

CATEGORY

CATEGORY	DESCRIPTION	POINTS
A -10	OUTSTANDING	10
B -08	GOOD	08
C -06	AVERAGE	06
D --04	UNSATISFACTORY	04
E - 02	POOR	02

1. The authorities may accord their General Observation about the staff reported. Theseshould cover aspects like Loyalty, health, integrityetc.,
2. The reporting Officers will indicate alphabetical index only in the appraisal columns andnot numericalindex.

R.V. INSTITUTE OF TECHNOLOGY & MANAGEMENT
BENGALURU - 560076.
FACULTY PERFORMANCE APPRAISAL REPORT

FOR THEACADEMICYEAR_____

(EVEN & ODDSEMESTER)

Part – A: General Information

1.	Name of the Faculty with Qualification , Designation and Department			
2	Post held during the year & Details of previous positions in the institute from the latest			
3	Date of Joining the College			
4	Date of Birth			
5	Period of absence from duty on Leave, Training etc., during the year under report	**Sl. No**	**Nature of Absence**	**Period**
6	Efforts made to compensate classes during the period of absence.			
7	Knowledge of Kannada (Tick)	**Speak**	**Read**	**Write**

Signature oftheFaculty   **Signature of theHOD**

Principal

R V INSTITUTE OF TECHNOLOGY & MANAGEMENT

Part B:
Detailed Appraisal to be filled by the faculty and evaluated by Concerned HOD / Principal

Sl. No.	Description	Self Appraisal Faculty	HOD	Principal
1	**Academic Performance (Details) (40 Points):** Subject Taught (Theory & Lab) / B.Tech / M.Tech students projects guided with title (Internal and External activities)/Lesson Plans **(5),** Teaching/course material preparation and submission in time **(5),** Course delivery /Student Feedback /**(20)** , Facilitating Experiential learning, Assignment, effective examination process enabling etc.(**10**) in the year of assessment (also provide Previous two years data for comparison.) (**Annexure I**).			
2	**Contribution to Departmental Activities (30 Points)** including facilitation for compliance activities. (UG Accreditation (**10**), PG Accreditation (**10**), VTU LIC visit and Research Centre (**10**) **(Annexure II)**			
3	**No. of Research Publications (20 Points):** National and International (Journals / Conferences should be shown separately). Please add names of all the contributors, including external collaborators with Titles/JournalsName /Volume/page no/year. **(Annexure III)** [*Indexed journalpublications/ patents(10), Other journals (5) & Conference papers (5)*			
4	**Other Publications Academic community Interaction**: (**10 Points)** Books published, Invited talks /Sessions Chaired / Organized Symposium / Conference / Workshop / FDP Program. etc **(Annexure IV)**			
5	**PhD Status (10 Points):** Faculty pursuing PhD provide details included course work, experiments, and exam work. For Faculty guiding Research Scholars, provide the details about the No of students, status of progress with copy of review report submitted, papers published etc **(Annexure V)**			
6	**R&D Projects (25 Points).** List of on-going Projects, Consultancy, royalties received(20), Research Proposal sent (5) **(Annexure VI)**			
7	**Counselor /Mentoring** (**15 Points**): Counselor to provide a list of students, (with details of meeting & any facilitation). Mentoring younger faculty in your areas of teaching or R&D expertise **(Annexure VII)**			
8	**Initiative, Interpersonal Skills & drive (10 Points):** Motivation towards works, Discipline, Attendance, Willingness to stay overtime to finish pending work. Willingness to learn about new areas, Willingness to accept theresponsibilityandtotakedecision.Attitudetowardscolleagues,parents Students and other external visitors. (**Annexure VIII**)			
9	**Future Plan (20 Points)**: Plans for the next year in terms of Academics / Research / Consultancy/ Funded Projects/Institutional activities with specific details. (**Annexure IX**)			
10	**Contribution to Institutional Activities (10 Points)** including volunteering for new initiatives respect to other institutional activities / Compliance / Extracurricular / Co-Curricular/ Professional bodies and Interdepartmental activities, Industrial Collaboration **(Annexure III)**			

11	**Any other initiative/Achievement (10 Points)**: Relevant to Facilitating/ Enhancing Teaching / Learning / Research, Industry interaction, Societal enabling and Consultancy**. (Annexure X)**			
	Total Points	**/ 200**	**/200**	**/200**

Signature oftheFaculty   **Signature oftheHOD**   **Signature of Principal**

ANNEXURE – I: ACADEMIC PERFORMANCE (WITH SUPPORINTG DOCUMENTS)
NAME OF THE FACULTY :
      PERIOD:

Sl. No.	Course Code & Name	Class & Strength of Students	Average Percentage Attendance for the Semester	Total No. of Classes.		Percentage of Syllabus covered	Percentage of Pass & Grades		Students Feedback in the Courses	Remarks
				As per Time Table	Actually Held		CIE	SEE		
1	2	3	4	5	6	7	8	9	10	
1										
2										
3										

Signature oftheFaculty   **Signature of the HOD**

LABORATORY WORK (B.E)

Sl. No.	Course Code & Name	Class & Strength of Students	Average Percentage Attendance for the Semester	Total No. of Classes.		Percentage of Syllabus covered	Percentage of Pass &Grades		Students Feedback in the Courses	Remarks
				As per Time Table	Actually Held		CIE	SEE		
1.										
2.										
3.										
4.										
5.										
6.										

Students' assessment of faculty
At the end of every semester all the students are supposed to evaluate the faculty system by filling up the appraisal form, format of which is given below:

R.V. INSTITUTE OF TECHNOLOGY & MANAGEMENT
BENGALURU - 560076.

APPRAISAL OF THEORY COURSE

Date:

Class* _____ **Department*** _____ **Teacher*** _____

Subject withcode* _____

The quest for excellence of the institute means continuous improvement of our teaching process. Your sincere feedback is important for this. You need not sign your name. (Tick the appropriate ones from out of the choices given).

RV Education Institutions

RV Institute Of Technology and Management

Students Feedback

Rating	10	8	6	2
Is the faculty's presentation, voice & tonal quality clear & audible while teaching	Exceedingly well	Adequately well	Inadequate	Totally inadequate
Are you able to understand the concepts thought in the class and does it stimulate the student to think about the subject	always	sometimes	Rarely	poorly
Does the faculty cover the syllabus/portions as per schedule	As per schedule	Earlier than schedule	Later than schedule	Doesnot have fixed plan
what is the pace of teaching the subject	highly understandable and appropriate	moderate and understandable	fast and understandable	not understandable
Is the faculty approachable & clarifies the doubt in class	Regularly	Quite Often	Rarely	Never
Does the faculty come to class on time & engage the class full time	Always on time	Occasionally comes late	Frequently comes late	never comes on time
Is the class made interactive with relevent examples	Regularly	Depending on topic of discussion	Occasionally	Never
Does the faculty make use of the smart board effectively	always	sometimes	Rarely	poorly
Availablilty of study material, related videos and lab manuals(if any) in faculty website	Excellent	Good	Satisfactory	poor
Is the blue book evaluated & returned within reasonable time & was the evaluation fair & transparent	Fair and objective	Strict	Generous	Exhibits Bias
How often the teacher motives the students to learn the subject progressively relating to real world examples	higly motivational	motivates sometimes	rarely motivates	never
How do you rate the overall structuring &delivery of the course/	Most Effective	Effective	Soemwhat Effective	Not Effective

R V INSTITUTE OF TECHNOLOGY & MANAGEMENT

subject				
Any other Comments				

R V INSTITUTE OF TECHNOLOGY & MANAGEMENT

RV Education Institutions

RV Institute Of Technology and Management

Students Feedback: Laboratory

Sl No.	Rating	10	8	6	2
1	Is the faculty's explaination about the laboratory experiments understandable and clear	Exceedingly well	Adequately well	Inadequate	Totally inadequate
2	Time alotted for discussion and data sheet verification before conduction of experiments(Program execution)	Exceedingly sufficient	Adequately sufficient	Inadequate	Totally inadequate
3	Does the faculty conduct viva voce regularly and encourages discussion	Regularly	Quite Often	Occasionally	Never
4	How do you rate the faculty valution of records and data sheets?	Fair and objective	Strict	Generous	Exhibits Bias
5	Is the faculty approachable & clarifies the doubt in laboratory	Regularly	Quite Often	Rarely	Never
6	What is the level of clarity of communication the teacher exhibits in demonstrating the practical utility of the experiment	Excellent	Good	Satisfactory	poor
7	Is the lab made interactive which stimulates students to think innovatively and creativley in the lab experiments	Highly Stimulating	Stimulating	Rarely Stimulating	Never
8	Does the faculty provide guidance for better performance in Semenster End Lab exams	always	sometimes	Rarely	poorly
9	Availablilty of study material, related videos and lab manuals in faculty website	Excellent	Good	Satisfactory	poor
10	How do you rate the overall teaching learning process in laboratory	Most Effective	Effective	Soemwhat Effective	Not Effective
11	Any other Comments				

ANNEXURE – E
MEDICAL FACILITIES

From,
Dr.Nagesh S Adiga
Manyashree Diagnostics
No. 286/B, 12th Cross,
Ideal Homes Township
R R Nagar
Bengaluru - 98

To,
The Principal,
R V Institute of Technology and Management
Kothaunur, J P Nagar 8th Phase
Bengaluru – 560078

Sub: Providing Medical consultation services at R V Institute of Technology
and Management, Bengaluru.

As discussed, I Dr.Nagesh S Adiga, would like to express my interest to
provide Medical consultation services to Staff and students of R V Institute
of Technology and Management, Bangalore. Consultation details are as
below,

Consultation days	Timings
Every Monday & Friday	3.00 to 5.00 PM

Also available in case of emergency and on call basis.

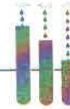Consultation charges would be Rs.15,000/- per month.

Yours Sincerely,

Dr.Nagesh S Adiga, MD, DNB (Neuro)
Dr. Nagesh. S. Adiga
MD, DNB, (NEURO)
Sr. Consultant, Internal Medicine,
Diabetologist & Neurologist,
Ex. Sr. Consultant Manipal Hospital
KMC Reg. No. 24196
Mob.: 99453 00822

Manyashree Diagnostics
Inspired By Wellness

From:
Dr. Nagesh S. Adiga M.D., D.M.
(med) (Neuro)
Manyashree Diagnostics
Raja Rajeshwari Nagar
Bangalore 560.098

To The Principal
RV Institute of technology &
management
Kothanur, JP Nagar 8th phase
Bangalore 560 078

Sub: providing medical consultation services at RV
Institute of technology & management, Bengaluru.

As discussed I Dr. Nagesh S. Adiga would like to
express my interest to provide medical consultation services
to staff & students of RV Institute of technology and
management, Bangaluru. consultation details are as b

Consultation Days   Timings

Every monday & friday   3.00 - 5.00 PM
Also available in case of emergency & on call basis
consultation charges would be Rs. 15,000/month

yours sincerely

Dr. Nagesh. S. Adiga
MD, DNB, (NEURO),
Sr. Consultant, Internal Medicine,
Diabetologist & Neurologist,
Ex. Sr. Consultant Manipal Hospital
KMC Reg. No. 24196
Mob.: 99453 00822

Date: 11.04.2015
place: Bangaluru

ANNEXURE F

Reminiscences of Sambhram'19
A celebration of Ethnicity

"A creative man is motivated by the desire to achieve and not by the desire to beat others. Accept the challenge so that you can feel the exhilaration of victory." The ecstasy, the roar of the crowd! It was not just a day of festivity, but was the beginning of the holistic growth of our institution, adhering our oath towards success. Being the humble beginners, an auspicious hallmark of this premier institution, a brand of this great stature, we were bestowed with the privilege to start something special, *"Sambhram"* a celebration of ethnicity. Our very own Cultural fest. A mark in the calendar, which made sure thousands of students would go on to eagerly exclaim*"Oh! It's that time of the year again"* for years to come.

Why go ethnic? It's because, Ethnicity enriches us, makes us unique in our own diversity and it was an attempt to specially honour and uphold our culture and tradition. This is in tandem with the mantra of RV group of Institution which goes, "*With a rallying call which is both awaken and a benchmark, the call that will now be intrinsic to our RV brand, reflected in every thought, word and deed, across all colleges, all departments, all faculties and of course all students, the call to not only be susceptible for change, but to be the change and more importantly to*

GO CHANGE THE WORLD".

We attempted a least bit of it to start with. We understood every step gets more important as the time passes by, so the organising committee along with guidance of our beloved principal Dr Jayapal Sir and able support of teacher coordinators Dr Samrat Sir and Mrs Rakshitha Ma'am took this as a challenge. An event of this dimension cannot happen overnight. The wheels start rolling much in advance. We have been fortunate enough to have a motivated and dedicated student committee and volunteers. We burned the midnight oil, and termed the days leading up to the event as a "Sacrificial Stage" which indeed was evident in our damp eyes, but we had the will to make the raging fires seem meek.

All the students and teachers were excited for this day which was highlighted on their Sambhram invitations. The much awaited day; 21st of November 2019, finally arrived. A day to remember and cherish for aeons to come. The men were shimmering in their sherwanis and dhotis, while ladies looked beautiful in their sarees. A grand stage was set up to witness a plethora of talents. Meanwhile a member of the support staff who was just passing by asked me, "How have the students prepared in this short notice?", "Do you think we RV'itians are un-prepared for anything?" I boasted. That was the confidence we had, have and will always have amongst our peers.

It was a pleasant morning and one could feel the glee and enthusiasm in the air. We had a long list of events lined up for both teachers as well for the students. In our deepest, darkest moments, what really gets us through is a prayer, so the day eventfully started off with the Invocation song by our college choir and was followed by lighting of the lamp by our Principal and Head(s) of all the Departments. Tradition is not the

worship of ashes, but the preservation of fire. We practise the age old custom of lighting the lamp before any celebrations because old ways are the surest and the safest, and only light can drive out darkness. Our Principal addressed the gathering and encouraged all the participants with his experienced words and formally declared Sambhram'19 Open!

Our college band started things off in style with melody and melancholy. What followed was a group song from teachers and students. Next up was Fashion show, what can I say about that? It was a show stopper! Which eventually crowned Mr and Ms Sambhram 2k19. Then came the marquee event, which we all were waiting for with bated breaths, MAD ADS. All the sections tried their level best to modulate their voices and promote their products, but guess what stood out? Our Shakeela's Tequila! The C section put up a hilarious advertisement which left the audience in splits. The organising committee had a thought, what could make our friends laugh? Then we came up with the idea of KIRIK PARTY feat RVIT staff, which thoroughly entertained the crowd. We had our friends coming up with dance performances to make the crowd go frenzy, because dance is the poetic bearing of soul through emotions and it is one of the most divine art forms, which marked the end of an amusing, entertaining and delightful day.

The events marked the beginning of the glory and spirit of our college, 'Thou shalt reap what you sow' was the proverb that came to my mind at the end of the day, and we all finally felt like the shackles were broken and we had finally arrived, maybe in the most fitting way. A day well spent, a day which would be cherished forever!

Cheers! Until next time;

Topic	'SAMYAMA' Kannada Rajyotsava Program
Date	22-11-2019
Time& Venue	11:00 AM to 05:00 PM, RVITM
Guests	Dr Jayapal R, Principal RVITM Mr Pradeep Bogadi, Kannada Film actor Mr Mohammed Rafi, Physical Trainer (GYM) Mr Ambareesh K, Young Kannada Author
Session Coordinator	Dr. Durga Prasad. C Asst Prof. Dept. of ME

Event Summary

The Event **'Samyama'** was aired at 11:00 AM. **Mrs. NirmalaA**(non-teaching staff) did the anchoring role of the event.

The Program started with Light Lamping ceremony by our Respected **Dr. Jayapal R. Principal Sir**,and the chief guests.

The **VIKRAMA** Kannada Vedike's Logo Launch was also one of the highlight.Mrs. Chaitra and Ms. Arpitha sung the '**NADAGEETHE**'. Our Chief Guests addressed the gathering about the Karnataka's cultural values and its tradition.

Principal and faculty coordinator of 'VIKRAMA' Kannada Vedike**Dr. Durga Prasad C**sir felicitated the guests.

Akshay Kumar and Eshana from 'D' section were the hosts of our program.

Aishwarya from 'C' section performed **'BHARATANATYAM'** which signified the cultural background of Karnataka.

Supraj P Kashyap from 'B' section delivered a beautiful speech on our Kannada Language, Kannada Literature and Glorious Tales of Karnataka. Disha and Daksha from 'B' section sung the Medley of our Kannada songs **'RAGA-MILANA'**.

Supraj P Kashyap and Purushotham (non-teaching staff) enacted the legendary actor Dr. Rajkumar's **'Arjuna and Babruvahana'** war scene.

Supraj P Kashyap and team enacted **'DhwajaRakshane'** play which highlighted the Patriotism of our Kannadigas in the Freedom Struggle.

Purushotham and team enacted **'DhoomaRakshasa'** which indicated theworst effects of smoking. Eshana and Manikanta (B Section) entertained the audience with comedy-packed **'SulluVarthegalu'**.

'C' Section Team Enacted a Comedy Skit.

The Program came to an end with the Vote of Thanks by Supraj P Kashyap.

Finally at the end, an open stage 'Kannada DJ' was conducted.Some of cherish moments are captured and inserted below

Program started with blessings of Thayi Kannadambe

Kannada flag with our Organization Logo

Arrival of Guests

Stage decorated by staffs and students

Guests are welcomed by Principal sir

International Conference- 03-02-2022

Springer International Conference on Expert Clouds and Applications (ICOECA 2022) was organized by Dept. of CSE/ISE/ECE - Conference provided a platform to foster new research insights on design and analysis of various emerging cloud applications and engineering practices. Prof. Joy Long-Zong Chen, Professor, Dayeh University presented the inaugural address and Shri B R Vishwanath Shetty, the Governing Council Member, RSST delivered the presidential address

Springer International Conference on Expert Clouds and Applications (ICOECA 2022)

Inauguration of Auditorium and Outdoor Sports facilities- 20-02-2022

The Institute embarked the Grand opening of the Auditorium and outdoor sports facilities with the RSST members, staff and students. After the formal inauguration, cultural program by staff and students were showcased and the day ended with a grand lunch to all the staff members of RVITM from the management.

Opening of the Auditorium and outdoor sports facilities with the RSST members, staff and students.

International Women's Day Celebration-08-03-2022

The International Women's Day was celebrated in the Auditorium in the presence of the Chief Guest Dr. Jeetu Pathak, Director, Art of living, Digital India Movement. The female staff of RVITM performed various cultural programs like lazy dance, skit, singing, etc. The students have conducted the games and some fun events for the women staff and the fun filled day ended with prize distribution.


Chief Guest Dr. Jeetu Pathak   Performance by women Staff

FDPs conducted by College:

1. A Five-day FDP on ICT Tools for innovative Teaching Learning Process (Online) was conducted from 28.03.2022 to 01.04.2022
2. A Three-day FDP on Android Mobile Application Development was conducted from 07-04-2022 to 09-04-2022
3. A Three-day FDP on Skill Lab Development Programme from 25-04-2022 to 27-04-2022
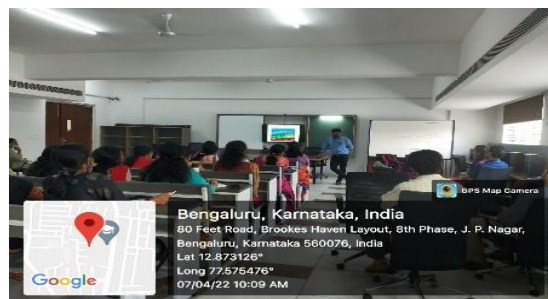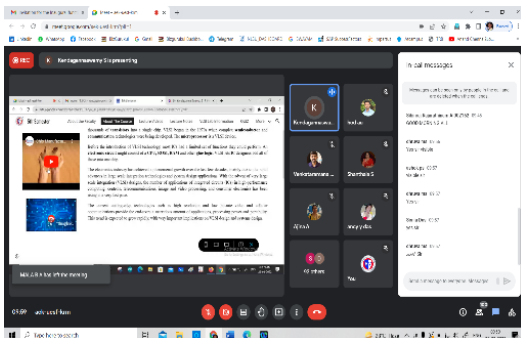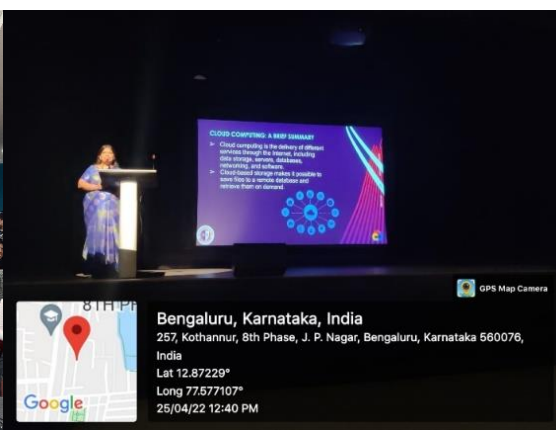
TECHNICAL EVENTS FOR STUDENTS:

Internal Hackathon was conducted for the Smart India Hackathon 2022 on 12-04-2022

Google Cloud Ready Program was conducted on 25-04-2022

Hackathon for the Smart India Hackathon 22   **Google Cloud Ready Program**

VISIT BY EMINENT PERSONALITIES:

Talk on Innovation and Entrepreneurship for 6th Semester students by Mr. Shashidhar Jakkali 27th April 2022.

Mr. Shashidhar Jakkali (IIMB), Serial Entrepreneur and Incubator with over 25 years of corporate and entrepreneurial experience in India, ME and USA talked about innovative ideas and how to incubate those ideas.

Robofiesta'2022 a intercollege Techfest was conducted by Phoenix Robotics Club on 21st and 22nd Dec 2022. 18 events were conducted as a part of Techfest. About 500 students participated in the techfest including host institute, various Engineering colleges and PUC students. Events such as Build the Web, Battle of lines, Code Battle, Canva Challenge, Bug Squash, Techiosity, Brand Kombat, Build the Web, Great Tech Quest, Magic Brain, Phoenix Talks, Gamerz Arena, Escape Rooms and Treasure Hunt witnessed maximum participation by students. Techfest witnessed a grand ceremonial inauguration on the 21st of December 2022 by **Mr. Shivaram K** a well-known serial entrepreneur. Famous illusionist Mr. Shardul demonstrated a magical show during the event. Guest lecture on Cybersecurity was delivered by MrVijayKumar, a senior architect from Infosys Technologies. During the Valedictory function, prizes and cash prizes sponsored by various industries were distributed to winners.

STUDENTS PAPER PUBLICATIONS

INTERNATIONAL CONFERENCE				
NAME	**PAPER TITLE**	**CONFERENCE**	**PLACE**	**DATE**
AngadhPurushothama Abhay Surya Mahesh Dr. Durga Prasad C	"Zero – Energy Buildings – A New Advancement on Energy Saving "	International Conference on Recent advances on Renewable Energy (Rare 2020)	NITK Surathkal	7th – 9 Feb 2020
AngadhPurushothama Abhay Surya Mahesh Dr. Durga Prasad C	Sustainable Building and Energy Conservation	International Conference on Advances in Materials, Ceramics & Engineering Sciences''	DSCE Bengaluru.	17th 18th Jan 2020
Sahana Udupa	"Internet of Things Objectives, Benefits and Applications "	A survey on Optical Waveguides and terahertz Signal by Finite Element Method	AAICM-2020 DSCE, Bangalore	December-2020
Rahul M Bharadwa	Big Data analytics in healthcare	12th international conference on recent engineering and technology 2021	ICERT	31stOct 2021.
Raunak Kumar Singh	Applications of Finite Element Method in Computer Tomography for cancer and tumors: A Review "	3rd International Conference on Soft Computing and it's Engineering Applications		December 10-11, 2021.
Meghana R, Kusum L	Social Media Sentiment Analysis	3rd International Conference on Soft Computing and its Engineering Applications (icSoftComp2021)	Kagda Paper Presentation (UVCE)	Dec10-11,2021

Shresta Bekinal, Yashvi Jain, Varshitha K	Bio Medical Application of Soft Robotics	11th International Conference on recent Engineering and Technology 2021	CPET India	Dec 2021
Shubham Luharuka, Gaurav Anil Kulkarni, Pallatu Devi Sri, Rial Somani,	Technical Scrutiny of Block chain Technology Protocols and its Applications	IRO Journal on Sustainable Wireless Systems.		

RVITM ACADEMIC CLUBS

NAME	CO – ORDINATORS	DESCRIPTION	DATE
Pheonix Robotic Club	**Faculty Coordinator** Dr. Nataraj V Prof.Deepak D J **Student Coordinator** Vishnuvardhana Reddy K Sai Sudeer	Pheonix Robotics Club is a student-led body that promotes robotics among students of all branches of engineering. Started in 2019, the club has grown immensely on campus within a short time period by organising a broad range of robotics-related workshops and events. Pheonix represented RVITM at IIT Hyderabad's tech fest and secured the 7th position in its first-ever robotics competition.	October 2019
Magazine Club	**Faculty Coordinator** Dr. Samrat **Student Coordinator** Sameera S Vasista Sirisha Arava	The Magazine Club was launched in 2019 to promote the spirit of literary arts among students. Today, the club is a creative outlet for students and staff members to share their ideas and opinions with the world. RVITM's annual magazine 'Anveshana' is a brainchild of the Magazine Club. It features students' work and highlights all their achievements every year.	November 2019

Science Club	**Faculty Coordinator** Dr. Srinath **Student Coordinator** Syed Ibrahim Maaz	RVITM's Science Club is a one-of-a-kind platform that encourages students to pursue their scientific interests outside of the classroom environment. The club hosts various scientific, research-related events that promote team building, problem-solving abilities, and creativity among its members, giving them practical learning experiences. Under the mentorship of our experienced faculty members, students in the club are set for professional success.	November 2019
Cultural Club	**Faculty Coordinator** Dr. Srinath **Student Coordinator** Labhya S Sameera S Vasista Sirisha Arava	Be it singing, dance, or theatre — our Cultural Club is all about uncovering and nurturing the hidden talents of our students. The club single-handedly hosts **'Sambhram'** — RVITM's cultural day, where students get to showcase their talents on-stage. The club's aim is to help students develop self-confidence and make memories for a lifetime.	November 2019
E- Cell	**Faculty Coordinator** Dr. Durga Prasad C **Student Coordinators** Keril Patel AutriAcharyya	We believe that a single idea can lead to many great and exciting opportunities if it gets proper mentoring, consultancy and networking with the industry. We also believe that Entrepreneurship is also a route towards the country's socio-economic development.	November 2020
Coding Club	**Faculty Coordinator** Prof. Deepak D J **Student Coordinators** B.R Srinivas prajwal	Our Coding Club is a great opportunity for budding programmers to hone their foundational concepts and develop deep analytical and reasoning skills. The club helps interested students learn the latest programming languages, preparing them for a successful industry career.	November 2020

Rudra	**Faculty Coordinator** Dr. Lokesh Dt. Durga Prasad C **Student Coordinators** B.R Srinivas prajwal	RUDRA (Renewable Urja Development & Research Association) is a student association or club. It was inaugurated on 15th July 2021 at RV Institute of Technology and Management Bangalore. The main objective of the club to focus on usage renewable energy sources. It also focusses of energy conservation and various conversion technologies. The various research and developments activities are planned in the area of energy sector under this association or club. The present need of energy can be encountered by using eco-friendly energy resources.	July 2021
Vikrama Kannada Sanga' Club	**Faculty Coordinator** Dr. Hareesh Kumar **Student Coordinator** Supraj Kashyap Akshay Kumar Mohan Eshaana Udupa	To raise awareness about Kannada cultural diversity in the Institute. This will help our younger generation to showcase our traditional values. On the other hand, as per VTU Kannada subject is mandatory for Non-Kannadiga students in the second year of Engineering, from this point of view, this club will be helpful for them to learn our language.	Sep 2019
Aegis	**Faculty Coordinator** Dr. Vinoth Kumar **Student Coordinator** Kishore	AEGIS is an enthusiastic student organization inaugurated on 14th December 2022 dedicated to creating a solid foundation in the areas of Cyber Security and Ethical Hacking. We strive to unite individuals with similar perspectives and values to form productive networks that help each other grow and excel. Our purpose is to explore the complexities of the cyber world in a manner that upholds ethical and moral codes. With the help of experienced and knowledgeable mentors, we are confident that we can achieve great success.	Dec 2022

ANNEXURE-G

SPORTS-DEATILS

SPORTS COMMITTEE: 2019-20
SPORTS COMMITTEE

Dr. Jayapal R	Principal
Dr. Deepak N A	Sports Committee Head
Mr. Raghu G M	Physical Education Director
Mr. Hemanth C	Student Representative
Mr. Arjun M M	Student Representative
Ms. Labya	Student Representative
Ms. Sirisha Arava	Student Representative
Mr. Sameera S Vasista	Student Representative

SPORTS INDUCTION PROGRAM ON 21st AUGUST 2019

Guest of Induction Program - Dr. Vishwanath   Physical Education Director of R V Engineering College.

Heis sharing the experience with the students,also VTU and rules and regulation of All INDIA

UNIVERSITY (AIU) AND VTU.

FIT INDIA PROGRAM ACTIVITY CONDUCTED ON 28th AUGUST 2019

As per the direction of Govt, of Karnataka and VTU our college students watching the program through the live telecast of Fit India 2019. And also do the Physical activities on the same week of Saturday.

VTU BANGALORE ZONE TENNIS TOURNAMENT HELD AT JSSATE BANGALORE FROM 23rd TO 24th SEPTEMBER 2019

Achintya -lawn tennis Player

Arjun - Lawn Tennis Player (ITA)

Our college students participated in VTU Bangalore zone tournament held at JSSATE Bangalore. In this tournament our students played very well also they qualified for 2nd round in the tournament. In Second Round our students played with BMSCE college we loss the match with 2-1 score.

VTU 22nd State Athletic meet held at Bidar GNDCE college from 22nd to 25th October 2019

VTU conducted 22nd State level Athletic meet held at Bidar GNDCE from 21st to 25th October2019. In this tournament our college students are participated many events and few students are showed well performance in the events. Total 10 students participated in Athletic meet 2019.

INDEPENDENCE CELEBRATION IN RVITM CAMPUS ON AUGUST 15th 2019

In our campus we celebrate the 71st Independence Day with the Staff and Students and Non-teaching members of RV Institute of Technology and Management.

VTU BANGALORE SOUTH ZONE THROW BALL TOURNAMENT HELD AT JIT BANGALORE FROM 22rd AND 23th NOVEMBER 2019

Our college students are participated in **Throw ball** event held at **Jothy institute of technology** on 22nd and 23rd of November 2019. In this tournament our students played very well and executed good skills.

VTU BANGALORE SOUTH ZONE TABLE TENNIS TOURNAMENT HELD AT BMSCE BANGALORE ON 25ᵗʰ NOVEMBER 2019

our college students are participated in **VTU Bangalore south zone** table tennis tournament held at BMSCE on 25th November 2019. In this tournament our college students played match with Dayanand sagar college of academy.

Volleyball: -

The Bangalore South Zone Volleyball tournament held at JSSATE Bangalore on 29th and 30th November 2021. In this tournament our students participated and we lose the match against The SSCE college in the 1st round, with score of 25-18,25-16(Best of 3sets).

Total participated students list - 10

Basketball: -

The Bangalore South Zone Basketball tournament held at TJIT Bangalore on 16th and 17th December 2021. In this tournament our students participated and we won the 1st match against to the RRCE college in the 1st round, with score of 28-18(full Match Score), in 2nd Round we lose the match against to the GAT college, with score of 19-25 (full match score).

Total participated students list - 12

Badminton: -

The Bangalore South Zone Badminton tournament held at SJBIT Bangalore on 15th and 16th November 2021. In this tournament our students participated and we won the 1st match against to the DBIT college in the 1st round, with score of 3-0 (full Match Score), in 2nd Round we lose the match against to the RNSIT college, with score of 3-1 (full match score).

Total participated students - 04

Football: -

The Bangalore South Zone Football tournament held at VKIT Bangalore on 27th and 28th December 2021. In this tournament our students participated and we lose the Match against to the SJBIT college in the 1st Round, with score of 6-5 full match score.

Total participated students list - 16

Lawn Tennis: -

The Bangalore Zone Lawn Tennis tournament held at JSSATE Bangalore on 29th and 30th December 2021. In this tournament our students participated and we won the 1st Match against to the TJIT college in the 1st round with score of 6-0-,6-0. And 2nd Match we won against to the JSSATE in the 2nd round with score of 6-0,6-0.

In the Semi-final we lose the match against to the BMSCE college with score of 4-6,6-4,6-0. We got a 2nd Runner up position in the tournament and we qualified into the Interzone matches held at VVCE Mysore 3rd and 4th of January 2022.

In the Interzone match, we lose the match against to the VVCE Mysore with score 6-4, 6-0. And our students participated VTU selection Trials on the same date.

Total participated students - 2

Handball Women Selection Trails for VTU Team (All India South Zone university): -

In this selection trails our college Student **Ms. Sonali M V** from 3rd Sem CSE department she participated and she selected for VTU Handball Women Team. This is participated in All India South Zone university tournament held at Bharathidasan university Trichy, Tamilnadu from 28th of February to 2nd of March.

VTU single Zone Best physique and Weight lifting: -

Our college students participated in the VTU single Zone Best Physique and Weight lifting competition held at JIT college from 27th of February to 28th of February 2022.In this tournament our student *Mr. Prajwal K* From 1st year ISE Department participated in the competition.

VTU State level Cross Country Tournament: -

Our college students participated in the VTU State level Cross Country event, is organised in the VKIT college from 28th and 29th of February 2022. In this tournament our college Student *Mr. Vidya Shankar* from 2nd year ISE department is participated in the competition.

BENEFITS

Students those who represent the College, V.T.U Teams in different sports & games will get special recognition during the campus recruitment.

Sportswear: All the students representing the college in various sports & games are given the suitable sportswear (co-ordinates and track suits).

Attendance: The players representing the college team in Invitational & V.T.U Inter Collegiate games will be given attendance for the days missed for thetournament.

Extra Internal: There will be an additional internal given to the students; in case they miss the regular internals due to V.T.U inter collegiate tournaments or any prestigious invitational tournament

Credits: Extra 2 credits to the students in the autonomous scheme, representing college in sports and this would be entered in the 4[th]& 8[th] semester marks sheet, is being proposed.

MEDICAL FACILITIES

The institution bears the medical expenses if any sports person is injured while representing theinstitution.

Annexure H

R.V. INSTITUTE OF TECHNOLOGY & MANAGEMENT
BENGALURU-560076.

CALENDAR OF EVENTS FOR B.E FOR THE YEAR 2022-2023

RV Educational Institutions®

RV Institute of Technology and Management®
JP Nagar, Bengaluru-560076.

Programs: B.E, I Semester   **CALENDER OF EVENTS**   **Session: 1st Dec 2022 – 31st March 2023**

Week No	Month	Mon	Tue	Wed	Thu	Fri	Sat	Events/Activities
1	Dec				1	2	3	1st to 13th Induction Programme Phase-I (11 Days)
2	Dec	5	6	7	8	9	10	
3	Dec	12	13	14	15	16	17	14th Commencement of I SEM Classes
4	Dec	19	20	21	22	23	24	20th Announcement of Assignment-I topics
5	Dec	26	27	28	29	30	31	
6	Jan	2	3	4	5	6	7	04th Submission of Assignment-I
7	Jan	9	10	11	12	13	14	9th - 11th Continuous Internal Assessment (CIE) – I 12th -16th Faculty appraisal by students – I 14th Makar Sankranti
8	Jan	16	17	18	19	20	21	18th Announcement of Assignment-II topics 19th Counseling and Dispatch of progress report 16th Jan - 10th Feb Remedial classes for poor performer Test-1
9	Jan	23	24	25	26	27	28	26th Republic Day 28th Parent Teacher meeting – I
10	Jan/Feb	30	31	1	2	3	4	9th Moharam Last Day 8th – 18th Remedial classes for poor performer or absentees
11	Feb	6	7	8	9	10	11	8th Submission of Assignment-II
12	Feb	13	14	15	16	17	18	18th Shivaratri
13	Feb	20	21	22	23	24	25	20th - 23rd Faculty appraisal by students – I 24th Counseling and Dispatch of progress report
14	Feb / Mar	27	28	1	2	3	4	
15	Mar	6	7	8	9	10	11	11th Parent Teacher meeting – II
16	Mar	13	14	15	16	17	18	15th to 17th Continuous Internal Assessment (CIE) – III
17	Mar	20	21	22	23	24	25	20th - 24th Lab Internal Test 23rd to 28th Course End Survey
18	Mar /Apr	27	28	29	30	31	1	27th to 29th Improvement test 31st Last working day
19	Apr	3	4	5	6	7	8	
20	Apr	10	11	12	13	14	15	
21	Apr	17	18	19	20	21	22	17/04/23 to 10/05/2023 Theory SEE -VTU
22	Apr	24	25	26	27	28	29	
23	May	1	2	3	4	5	6	
24	May	8	9	10	11	12	13	
25	May	15	16	17	18	19	20	15th Commencement of I SEM Classes

Legend	
Induction Programme	
CIE and Examinations	
Holidays	
Assignment	
PTM	
Lab Internals	

Principal

Note:

1. *These dates may change subject to directives from compliance agencies or other emergencies.*
2. *In case of any holidays, the event will take place on the next working day oron alternative dates that would beannounced*

        PRINCIPAL