## AICTE MANDATORY DISCLOSURE - 2024 March,2024 (Annexure - 18)

## RV COLLEGE OF ENGINEERING®, BENGALURU - 560059

1	8.1	Name of the Institution	RV College of Engineering
	]	(Address including	RV Vidyaniketan Post, Mysuru Road,
		Telephone, Mobile, E-	Bengaluru-560059 Karnataka
		Mail)	Telephone- 080-68188110-12
			Mobile - 9663699299
			E-mail-principal@rvce.edu.in
			Website- www.rvce.edu.in
1	8.2	Name and address of the	Rashtreeya Sikshana Samithi Trust
		Trust/Society/Company	R V Teachers College Building, 2ND BLK,
		and the Trustees	Jayanagar, Bengaluru, Karnataka 560011
		(Address including	Email ID – rv@rvei.edu.in
	1	Telephone, Mobile, E-	Phone No +91-80-46746464
		Mail)	

#### Trustees & Office Bearers

Name of the Trustee	Designation	Email id	Mob no
Dr.M.P.Shyam	President	shyamshetty@yahoo.com	9845011954
Sri. C.Vinod Hayagriv	Vice President	hayagrivcv@hotmail.com	9845874871
Sri.A.C.Chandrashekar Raju	Vice President	sbecworks@gmail.com	9845010957
Dr.(h.c)AVS Murhy	Hon.Secretary	alampalli.murthy@gmail.com	9845072215
Sri.D.P.Nagaraj	Hon.Jt. Secretary	devatha.nagaraj@gmail.com	9845208825
Sri.P.S. Venkatesh Babu	Hon-Treasurer	omkaroffset@gmail.com	9844012897
Sri.Nikhil A Murthy	Trustee & Assistant Secretary	nikhilmurthy19@gmail.com	9900112993
Sri.K.S.Akhilesh Babu	Trustee	akhilesh@komarla.com	
Sri.S.M.Balakrishna	Trustee		9945466119
Sri.M.K.Dattaraj	Trustee	datt54@yahoo.com	
Sri.Dev Darshan Banad Viswanath	Trustee	dev@banadlaw.com	
Sri.C.Ganesh Narayan	Trustee	ganesh@ckcsons.com	
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Sri.N.R.Nandish	Trustee	nrnandish@yahoo.com	
Sri.R.Anantha Raman	Trustee	anantha.ramanr@kotak.com	
Sri.P.S.Nandakumar	Trustee	psn@nandanagroup.in	
Dr.M.S.Prakash	Trustee	drmakamprakash@yahoo.co m	
Sri.M.R.Arvind	Trustee	mkrgroup@yahoo.com	9845290034
Sri.Gurudatt M.R	Trustee	mysoregurudatt@rediffmail.c om	9341214678
Sri.S.Suresh	Trustee	suresh.srinivasaiah@gmail.co m	
Sri.M.D.Kasturi Ranga	Trustee	ranga@srvretail.com	9880065189
Sri.K.A.Sujith Chandan	Trustee	sujit@komarla.com	- A

	Sri.C.V.Hayagriv	Trustee	vinod@ckcsons.com					
	Sri.K.Lakshman	Trustee	kalutalakshman@gmail.com	9845021444				
	Sri.A.S.Vishnu Bharath	Trustee vishnubharathco@gmail.com						
	Smt.Pramila Vijayakumar	Trustee	pramilasivan@gmail.com	7899313911				
	Sri.Manandi Ramesh	Trustee	sairajdistributors@gmail.com	9845366444				
	Sri.Naveen K Pasuparthy	Trustee	naveen@nandu.com	9845015045				
	Sri. P.R.Raghunath	Trustee	raghunathpathi@hotmail.com	9845717413				
	Name and Address ofthe Vice Chancellor/ Principal/Director (Address including Telephone, Mobile, E-Mail)	RV College of Engineering RV Vidyaniketan Post, Mysuru Road, Director Bengaluru-560059 Karnataka, Ph: 080-68188110E- ncluding mail- principal@rvce.edu.in						
8.4	Name of the	Visvesvaraya Technological University						
	affiliatingUniversity	Belagavi, Karnataka						
8.5	Governance	Members of the B	oard and their brief background	d				
	• Members of the	_	– President, RSST Chairman					
	Board and their	Industrialist &						
-	briefbackground	·i	RSSTIndustrialist & Academician	3				
			, RSSTIndustrialist & Academician	1				
		<ul> <li>Dr. (h.c.)A V S N Industrialist &amp;</li> </ul>	Aurthy – Hon. Secretary, RSST					
			<ul> <li>Sri. D P Nagaraj – Hon. Joint Secretary, RSST Industrialist &amp; Academician</li> </ul>					
İ		Dr. K N Subram	anya, Principal					
			• Dr. K S Geetha, Vice Principal & Prof. Dept of ECE,					
			ihulu, Director, HRDC, University o GC Nominee, Academician	of				
		1 -						



	VTU Nominee: Dr. Ujwal.U.J, Prof & Head, CSE Dept, KVG
	College of Engg., Sullia, DK, Karnataka
	Dr. Sanjeev Kubakaddi, Founder, itie Knowledge Solutions,  Represident Industry Consultant 8, Academician
	Bengaluru - Industry Consultant & Academician
	Dr. R Suresh – Professor, Dept. of Chemical Engg     Academician
	Dr.G Sadashivappa, COE & Prof. Dept. of E&TE, Academician
Members of Academic	Academic Council Members
Advisory Body	1. Dr. K N Subramanya, Principal, RVCE
	2. Dr. K S Geetha, Vice Principal, RVCE
	3. Dr. R S Kulkarni, HoD, Aerospace Engg
	4. Dr. Vidya Niranjan, HoD, Biotechnology
	5. Dr. Vinod Kallur, HoD, Chemical Engg
	6. Dr. Radhakrishna, HoD, Civil Engg
	7. Dr. P Ramakanth Kumar, Computer Science & Engg
	8. Dr. S G Srivani, HoD, Electrical & Electronics Engg
	9. Dr. H V Ravish Aradhya, HoD, Electronics &
	Communication Engg
	10. Dr. C H Renumadhavi, HoD, Electronics & Instrumentation
Dec	Engg
_	11. Dr. C K Nagendra Gupta, HoD, Industrial Engineering &
	Management 12. Dr. B M Sagar, HoD, Information Science & Engg
16	13. Dr. M Krishan, HoD, Mechanical Engg
	14. Dr. Andhe Dharani, Director, MCA
	15. Dr. K Sreelakshmi, HoD, Electronics & Telecommunication
	Engg
	16. Dr. B Sathish Babu, HoD, Artificial Intelligence & Machine
	Learning
	17. Dr. Sudha Kamath, HoD, Physics
	18. Dr. Raviraj Kusanur, HoD, Chemistry
	19. Dr. G Jayalatha, HoD, Mathematics
	20. Dr. N S Narahari, Chairperson, HSS Board
	21. Dr. G Sadashivappa, Controller of Examination
	22. Dr. V Anantha Rama, Dy. Controller of Examination
9	23. Dr. B V Uma, Dean (Student Affairs & Professor) ECEDept
	24. Dr. Minal Moharir, Professor, CSE Dept
	25. Dr. Promio Charles F, Associate Professor, AS Dept
	26. Dr. R. Sridhar, Associate Professor, ME Dept
	27. Dr. M H Kori, Retd, Technical Director, Alcatel Lucent
4	Technologies
	28. Dr.Sanjay R Chitnis, Dean School of Computer Sc & Engg, RV
	University, Bengaluru



• Frequency of the Board	<ol> <li>Dr. M Mathiarajan, Chief Research Scientist, Dept. of Mgmt. Studies, IISc, B'luru</li> <li>Sri.T.P.Parasuraman, Ex-President, Toyota Industries Engine India Pvt Ltd, Bengaluru</li> <li>Dr.M.S.Shivakumar, Ex Member-VTU, former VC-CMR University, Bengaluru</li> <li>Dr.Martin Jebraj, Former Principal, Dr. Ambedkar Institute of Technology, Bengaluru.</li> <li>Dr.Prasad B Rampure, Principal, KLE College of Engg, Belagavi</li> <li>Dr. N Shanmukha, Dean (Academics) &amp; Member Secretary</li> <li>Minimum twice in a year</li> </ol>
Meeting and Academic Advisory Body  Organizational chart and	
processes	Annexure-I
Nature and Extent of involvement of Facultyand students in academic affairs/improvements	<ul> <li>The process of curriculum design is well framed and followed. The Institute believes that Alumni, faculty members, industries and recruiters, academic experts from institutions of higher learning, lead societies, statutory bodies are the majorstake holders, and they are involved in various stages of curriculum design process.</li> <li>The Board of Studies (BoS) and Academic council have representations from industry, research organizations and academia. The BoS consists of two external experts (Cadre of Professors) from the other academic institutions, one industry representative, one distinguished alumni (from industry or academia), two professors, two Associate Professors and one Assistant Professor from the parent department. The Chairperson is the Head of the Department. The respective BoS are empowered to co-opt experts from the industry, employers, professional bodies and academics in addition to permanent members.</li> <li>The Academic council (AC) comprises of one representative from VTU, two Professors from institutions of repute like IISc/IIT, one expert from industry, all the chairpersons of BoS, Dean Academics, two Professors, two Associate professors and two Assistant Professors. Principal is the Chairman of the AC. The presence of stake holders brings in innovative ideas and helps in framing the curriculum that would satisfy the PEOs, POs and Graduate attributes.</li> </ul>
Mechanism/ Norms and Procedure for democratic/ good Governance	The Governing Body (GB) monitors the performance, quality of academic activities, action taken on grievances, placement records, participation of faculty in research & publications



and student's participation in extra as well as co-curricular activities.

- Principal/ member secretary is required to present the college performance in every GB. Principal and senior professors are required to answer any quarries regarding progress, quality, new proposals and other issues that the GB members raise. This helps in quality assurance.
- GB and Academic Council members participate in various activities and programs of the institution from time to time including conferences and workshops.
- Discussions and analysis are performed on issues like Examination results, placement, student feedback, admission quality, faculty knowledge enhancement, hand holding in various new research areas and such other activities where qualities as well as sustainability are the main criteria.
- Industry representatives in the GB give inputs from industry perspective for tie ups, internships, placements and III initiatives.
- The chairman keeps in touch with the principal to give suggestions and keep informed about various activities. Headof the institution also invites the chairman and other membersof GB for important activities held in the institution.
- Proceedings of the Governing Body is published in the RVCE website, <u>www.rvce.edu.in</u>
- Audited statement of previous financial year is hosted on the website.
- Decentralization and working towards openness.
- The size, skills, competences and experiences of the Governing Body members is kept in mind before appointment.

## Student feedback on Institutional Governance/Faculty Performance

Faculty appraisal feedbacks for each course across the undergraduate and postgraduate programs are setup centrally on the Quiklrn platform.

Student feedback on the Governance is taken through the exit survey. Exit Survey is collected through questionnaire which is sent to all final year students during the final semester and corrective actions are taken based on the feedback.



<ul> <li>Grievance Redressal mechanism for Faculty, staff and students</li> <li>Establishment of Anti Ragging Committee</li> <li>Establishment of Online Grievance Redressal Mechanism</li> <li>Establishment of Grievance Redressal Committee in the Institution and Appointment of OMBUDSMAN by the University</li> <li>Establishment of Internal Compilaint Committee (ICC)</li> <li>Establishment of Committee (ICC)</li> <li>Internal Quality Assurance Cell</li> </ul>		
Committee in the Institution and Appointment of OMBUDSMAN by the University  • Establishment of Internal Complaint Committee (ICC)  • Establishment of Committee for SC/ST  • Internal Quality	mechanism for Faculty, staff and students  Establishment of Anti Ragging Committee  Establishment of Online Grievance Redressal Mechanism  Establishment of	
Institution and Appointment of OMBUDSMAN by the University  • Establishment of Internal Complaint Committee (ICC)  • Establishment of Committee for SC/ST  • Internal Quality		Annexure - II
Committee (ICC)  • Establishment of Committee for SC/ST  • Internal Quality	Institution and Appointment of OMBUDSMAN by the University  • Establishment of	<u>Committee List</u> )
• Establishment of Committee for SC/ST • Internal Quality	4	
	• Establishment of	

# 18.6 Programs

Name of Programs approved by AICTE (AY 2023-24)

SI No.	PROGRAM	PROGRAME CODE
1	CIVIL ENGINEERING	CV
2	MECHANICAL ENGINEERING	ME
3	ELECTRICAL AND ELECTRONICS ENGINEERING	EE
4	ELECTRONICS & COMMUNICATION ENGINEERING	EC
5	INDUSTRIAL ENGINEERING AND MANAGEMENT	IM
6	ELECTRONICS AND INSTRUMENTATION ENGINEERING	EI
7	CHEMICAL ENGINEERING	СН
8	COMPUTER SCIENCE & ENGINEERING	CSE
9	ELECTRONICS AND TELECOMMUNICATION ENGINEERING	ETE
10	INFORMATION SCIENCE AND ENGINEERING	IS
11	BIOTECHNOLOGY	BT
12	AEROSPACE ENGINEERING	AS
13	ARTIFICIAL INTELLIGENCE AND MACHINE LEARING	AI&ML
14	COMPUTER SCIENCE AND ENGINEERING (CYBER SECURITY)	CSE-CY
15	COMPUTER SCIENCE AND ENGINEERING (DATA SCIENCE)	CSE-DS



Sl No	Post Graduate Programmes	Programme Code	Department
1	Master of Computer Applications	MCA	MCA
2	Product Design and Manufacturing	MPD	ME
3	Digital Communication	LDC	TC
4	Computer Science & Engineering	SCS	CSE
5	VLSI Design & Embedded Systems	LVS	ECE
6	Computer Network & Engineering	SCN	CSE
7	Machine Design	MMD	ME
8	Communication Systems	LCS	ECE
9	Power Electronics	EPE	EEE
10	Structural Engineering	CSE	CV
11	Software Engineering	SSE	ISE
12	Information technology	SIT	1SE
13	Highway Technology	CHT	CV
14	Biotechnology	BBT	ВТ

# Name of Programs Accredited by NBA Status of NBA Accreditations as on 30.3.2024

SI	Under Graduate	Year	NE	BA	Remarks
No	Programs	of Est	From	То	
1	Civil Engineering	1963	1.7.2022	30.6.2028	Accredited
2	Mechanical Engineering	1963	1.7.2022	30.6.2028	Accredited
3	Electrical and Electronics Engineering	1963	1.7.2020	30.6.2024	Accredited
4	Electronics and Communication Engineering	1972	1.7.2022	30.6.2028	Accredited
5	Industrial Engineering and Management	1980	1.7.2020	30.6.2024	Accredited
6	Electronics and Instrumentation Engineering	1981	1.7.2020	30.6.2024	Accredited
7	Chemical Engineering	1982	1.7.2022	30.6.2028	Accredited



8	Computer Science and Engineering	1984	1.7.2022	30.6.2028	Accredited
9	Electronics and Telecommunication Engineering	1992	1.7.2022	30.6.2025	Accredited
10	Information Science and Engineering	2000	1.7.2020	30.6.2024	Accredited
11	Biotechnology	2002	1.7.2022	30.6.2028	Accredited
12	Aerospace Engineering	2015			Eligible, Yet to apply
13	Artificial Intelligence & Machine Learning	2021			Not yet eligible
14	Computer Science and Engineering - Data Science	2022			Not yet eligible
15	Computer Science and Engineering - Cyber Security	2022		b.	Not yet eligible

SI	Post Graduate	Year	NI	BA	Remarks
No	Programmes	of Est	From	То	
1	Master of Computer Applications	1997	01.07.2021	30.06.2026	Accredited
2	Product Design and Manufacturing	2004	01.07.2019	30.06.2022	Visit completed 22-24.3.24
3	Digital Communication	2004	01.07.2024	30.06.2027	Accredited
4	Computer Science & Engineering	2004	01.07.2024	30.06.2027	Accredited
5	VLSI Design & Embedded Systems	2005	01.07.2019	30.06.2022	Visit completed 22-24.3.24
6	Computer Network & Engineering	2005	01.07.2024	30.06.2027	Accredited
7	Machine Design	2006	01.07.2018	30.06.2020	Visit completed 22-24.3.24



				i		
8	Communication Systems	n 2006	01.07.2019	30.06.2022	Visit completed 22-24.3.24	
9	Power Electron	nics 2006	01.07.2023	30.6.2026	Accredited	
10	Structural Engineering	2006	01.07.2024	30.06.2027	Accredited	
11	Software Engineering	2006	01.07.2022	30.06.2025	Accredited	
12	Information technology	2007	01.07.2023	30.06.2026	Accredited	
13	Highway Technology	2009	01.07.2024	30.06.2027	Accredited	
14	Biotechnology	2011	01.07.2018	30.06.2020	Visit completed 22-24.3.24	
which Accreditati Status of Prelimit for SAR awaited/A and visit Results of awaited/ Approved (specify the courses)	Accreditation hary/ Applied and results applied forSAR s completed/ of the visits Rejected/ for	UG: Accredited - Eligible yet: Not yet eligi Total: 15 Co PG: Accredited - Visit Comple Total - 14 C	to apply – 1, ble – 3 ourses – 9 eted – 5			
the follow:	n Programme ing details are en (Preferably form):			Annexure - III	I	
TIGHT						



• Duration	
Cut off marks/rank of admission during the last three years	
• Fee (as approved by the state government)	
Placement Facilities	
<ul> <li>Campus placement in last three years with minimum salary ,maximum salary and average salary</li> </ul>	Annexure - IV
<ul> <li>Name and duration of Programme(s)having Twinning and Collaboration with Foreign University(s) and being run in the same Campus along with status of their AICTE approval. If there is Foreign Collaboration, give the following details:</li> </ul>	Not applicable
Details of the Foreign University	
<ul> <li>Name of the University</li> </ul>	
• Address	
• Website	
Accreditation status of the University in its Home Country	
• Ranking of the University in the Home Country	
* Whether the degree offered is equivalent to an Indian Degree? If yes, the name of the agency	
which has approved equivalence. If no, implications for students	



	in terms of pursuit of higher studies in India and abroad and job both within and outside the country	Not Applicable
	• Nature of Collaboration	
	<ul> <li>Conditions of Collaboration</li> </ul>	
	• Complete details of payment a student has to make to get the full	
	• For each Programme Collaborated provide the following:	
	Programme Focus	
	Number of Seats	
	Admission Procedure	
	<ul> <li>Fee (as approved by the state government)</li> <li>Placement Facility</li> </ul>	
	<ul> <li>Placement Records for last three years with minimum salary, maximum salary and average salary</li> </ul>	
	<ul> <li>Whether the Collaboration</li> <li>Programme is approved by AICTE? If not</li> </ul>	
	whether the Domestic/Foreign University has applied to AICTE for approval	
7	Faculty • Course/Branch wise list Faculty members:	Professors – 45 Associate Professors-79 Assistant Professors-224 Part Time/Visiting/Adjunct – 11. Total 359
	Permanent Faculty     Adjunct Faculty	Tart Time, visiting, Aujunct - 11 . Ittal 557
		Annexure-V
	<ul> <li>Permanent Faculty: Student Ratio</li> </ul>	UG - 1:16 PG - 1:10



18.8	Profile of Vice Chancellor/ Director/ Principal/Faculty • For each Faculty give a page covering with Passport size photograph • Name	Dr. K.N. Subramanya - Principal
	Date of Birth	28-12-1964
	Unique ID	1-483988633
	Education     Qualifications	B.E, M.Tech, MBA and Ph.D.
а	Work Experience     Teaching	31 years
	Research	13
	Industry	
	• others	
	Area of Specialization	Operations Management, Supply Chain and Logistics Management, e- Enterprise Modelling, Simulation Modelling and Analysis, Decision Sciences and Applied Ergonomics
	• Courses taught at	Undergraduate Level:
	Diploma/ Post Diploma/	> Operations Management
	Under Graduate/ Post	> Materials Management
	Graduate/ Post Graduate	> Management Information Systems
	Diploma Level	<ul> <li>Software Engineering &amp; Management (Elective)</li> <li>Database Management System (Elective)</li> </ul>
	Level	Financial Management
		> Industrial Engineering
		> Operations Research
		➢ Simulation Modelling & Analysis
		Emerging Technology (ITS)
		Communication & Management
		<ul> <li>Management in Engineering</li> <li>Mgmt. Practices for Business Excellence (Global Elective)</li> </ul>
		> Lean Manufacturing Systems
		> Supply Chain Management
		> Advanced Operations Research (Elective)
		> Just-in-Time Manufacturing
		<ul> <li>Statistics for Engineers</li> <li>Principles of Systems Engineering (Global Elective)</li> </ul>
		ERP and E- Commerce
		Post-graduate level:
		> Lean Manufacturing Systems
		> Operations Management
		<ul> <li>Computer Assisted Management</li> <li>Industrial Design and Ergonomics</li> </ul>
		> Quantitative Analysis for Decision Making
	<ul> <li>Research guidance (Number of Students)</li> <li>No. of papers published in National/ International</li> </ul>	
	Journals/ Conferences	17 completed
	• Master (Completed/ Ongoing)	17 – completed.
	• Ph.D. (Completed/	04 - Completed
	Ongoing)	01 - Ongoing
	* Projects Carried out	OF ENGINEE

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	• Patents (Filed & Granted)	Filed - 02 Granted - 01
	Technology Transfer	
	<ul> <li>Research Publications (No. of papers published in National/International Journals/Conferences)</li> </ul>	International Journals - 43 National Journals - 19 International Conferences - 61 National Conferences - 28
	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	Book: "Operational Excellence for Global Competitiveness (ICOEGC 2011)" Publisher: Excel India Publishers, New Delhi ISBN: 978-93-81361-44-3
18.9	Fee    Details of Fee, as approved by State Fee Committee, for the Institution	Annexure-B
	• Time schedule for payment of Fee for the entire Programme	Beginning of the Academic Session
	• No. of Fee waivers granted with amount and name of students	No
	• Number of scholarship	Details for the academic year 2022-23.
	offered by the Institution, duration and amount	All government scholarships extended to SC/ST and other students as applicable
		- Scholarships from Corporates and other Individuals extended to students - Scholarships from various Public Sectors extended to eligible students - SC/ST book bank as extended and provided by the Government During 2022-23 about 2055 students have benefited from the same to the tune of ₹.73,52,362/ Under the Direct to Students Benefit (DBT) an amount of about ₹.3,82,09,970/- has been received.
	<ul> <li>Criteria for Fee waivers/scholarship</li> </ul>	as per State Government, Central Government and PrivateBodies
	• Estimated cost of Boarding and Lodging in Hostels	Rs.1.23 Lakhs pa (including refundable security deposit)
	Any other fee please specify	Nil



#### 18.10 Admission

Number of seats sanctioned with the year of approval

UG: Approved Intake for the Year 2023 - 2024

Sl No.	PROGRAM -	Sanctioned Intake
1	CIVIL ENGINEERING	60
2	MECHANICAL ENGINEERING	120
3	ELECTRICAL AND ELECTRONICS ENGINEERING	60
4	ELECTRONICS & COMMUNICATION ENGINEERING	180
5	INDUSTRIAL ENGINEERING AND MANAGEMENT	60
6	ELECTRONICS AND INSTRUMENTATION ENGINEERING	60
7	CHEMICAL ENGINEERING	40
8	COMPUTER SCIENCE & ENGINEERING	285
9	ELECTRONICS AND TELECOMMUNICATION ENGINEERING	60
10	INFORMATION SCIENCE AND ENGINEERING	135
11	BIOTECHNOLOGY	60
12	AEROSPACE ENGINEERING	60
13	ARTIFICIAL INTELLIGENCE AND MACHINE LEARING	120
14	COMPUTER SCIENCE AND ENGINEERING (CYBER SECURITY)	60
15	COMPUTER SCIENCE AND ENGINEERING (DATA SCIENCE)	60

PG: Approved Intake for the Year 2023 – 2024

Sl No.	PROGRAM NAME	No. of Seats	Duration	CUT OFF Marks/Ran k
1	MCA	120	2 Years	
2	STRUCTURAL ENGINEERING	18	2 Years	
3	HIGHWAY TECHNOLOGY	18	2 Years	
4	PRODUCT DESIGN AND MANUFACTURING	36	2 Years	
5	MACHINE DESIGN	18	2 Years	
6	POWER ELECTRONICS	18	2 Years	
7	VLSI DESIGN AND EMBEDDED SYSTEMS	36	2 Years	A A
8	COMMUNICATION SYSTEMS	18	2 Years	Annexure A
9	COMPUTER SCIENCE & ENGINEERING	18	2 Years	
10	COMPUTER NETWORK AND ENGINEERING	18	2 Years	]
11	DIGITAL COMMUNICATION	18	2 Years	
12	SOFTWARE ENGINEERING	18	2 Years	
13	INFORMATION TECHNOLOGY	18	2 Years	
14	BIOTECHNOLOGY	18	2 Years	



UG: Number of Students admitted under various categories in the last 3 years

SI No.	PROGRAM	KEA	сомерк	Management	Total	
NO.			2023 - 2024			
1	CIVIL ENGINEERING	26	16	18	60	
2	MECHANICAL ENGINEERING	54	31	35	120	
3	ELECTRICAL AND ELECTRONICS ENGINEERING	25	15	20	60	
4	ELECTRONICS & COMMUNICATION ENGINEERING	81	49	50	180	
5	INDUSTRIAL ENGINEERING AND MANAGEMENT	26	14	20	60	
6	ELECTRONICS AND INSTRUMENTATION ENGINEERING	26	15	19	60	
7	CHEMICAL ENGINEERING	17	08	15	40	
8	COMPUTER SCIENCE & ENGINEERING	124	71	90	285	
9	ELECTRONICS AND TELECOMMUNICATION ENGINEERING	27	14	19	60	
10	INFORMATION SCIENCE AND ENGINEERING	61	38	36	135	
11	BIOTECHNOLOGY	27	16	17	60	
12	AEROSPACE ENGINEERING	27	12	21	60	
13	ARTIFICIAL INTELLIGENCE AND MACHINE LEARING	54	23	43	120	
14	COMPUTER SCIENCE AND ENGINEERING (CYBER SECURITY)	26	14	20	60	
15	COMPUTER SCIENCE AND ENGINEERING (DATA SCIENCE)	26	17	17	60	

Sl	PROGRAM	KEA	СОМЕДК	Management	Total	
No.			202	22 - 2023	1, 4, 4, 4, 4, 4, 4, 4, 4, 4, 4, 4, 4, 4,	
1	CIVIL ENGINEERING	52	22	38	112	
2	MECHANICAL ENGINEERING	51	30	39	120	
3	ELECTRICAL AND ELECTRONICS ENGINEERING	26	16	18	60	
4	ELECTRONICS & COMMUNICATION ENGINEERING	80	44	56	180	
5	INDUSTRIAL ENGINEERING AND MANAGEMENT	23	15	22	60	
6	ELECTRONICS AND INSTRUMENTATION ENGINEERING	26	17	17	60	
7	CHEMICAL ENGINEERING	13	11	15	39	
8	COMPUTER SCIENCE & ENGINEERING	100	52	73	225	
9	ELECTRONICS AND TELECOMMUNICATION ENGINEERING	26	17	17	60	
10	INFORMATION SCIENCE AND ENGINEERING	33	20	22	75	
11	BIOTECHNOLOGY	25	11	24	60	
12	AEROSPACE ENGINEERING	26	17	17	60	
13	ARTIFICIAL INTELLIGENCE AND MACHINE LEARING	24	17	19	60	
14	COMPUTER SCIENCE AND ENGINEERING (CYBER SECURITY)	26	15	19	60	
15	COMPUTER SCIENCE AND ENGINEERING (DATA SCIENCE)	25	16	19	60	



SI No.	PROGRAM	KEA	COMEDK	Management	Total
			202	1 - 2022	
1	CIVIL ENGINEERING	40	35	43	118
2	MECHANICAL ENGINEERING	50	31	37	118
3	ELECTRICAL AND ELECTRONICS ENGINEERING	19	16	24	59
4	ELECTRONICS & COMMUNICATION ENGINEERING	75~	51	54	180
5	INDUSTRIAL ENGINEERING AND MANAGEMENT	26	14	19	59
6	ELECTRONICS AND INSTRUMENTATION ENGINEERING	22	17	20	59
7	CHEMICAL ENGINEERING	13	12	14	39
8	COMPUTER SCIENCE & ENGINEERING	72	54	54	180
9	ELECTRONICS AND TELECOMMUNICATION ENGINEERING	24	17	19	60
10	INFORMATION SCIENCE AND ENGINEERING	23	16	19	58
11	BIOTECHNOLOGY	17	18	24	59
12	AEROSPACE ENGINEERING	23	14	22	59
13	ARTIFICIAL INTELLIGENCE AND MACHINE LEARING	20	18	22	60

## PG: Number of Students admitted under various categories in the last 3 years

Sl No.	PROGRAM	PGCET	Management	Total
			2023 - 2024	
1	MCA	58	62	120
2	STRUCTURAL ENGINEERING	14	4	18
3	HIGHWAY TECHNOLOGY	15	3	18
4	PRODUCT DESIGN AND MANUFACTURING	22	8	30
. 5	MACHINE DESIGN	13	4	17
6	POWER ELECTRONICS	12	6	18
7	VLSI DESIGN AND EMBEDDED SYSTEMS	28	8	36
8	COMMUNICATION SYSTEMS	10	2	12
9	COMPUTER SCIENCE & ENGINEERING	15	3	18
10	COMPUTER NETWORK AND ENGINEERING	15	3	18
11	DIGITAL COMMUNICATION	13	5	18
12	SOFTWARE ENGINEERING	13	5	18
13	INFORMATION TECHNOLOGY	13	, 5	18
14	BIOTECHNOLOGY	14	3	17

Sł No.	PROGRAM	PGCET	Management	Total
			2022 - 2023	
1	MCA	60	60	120
2	STRUCTURAL ENGINEERING	15	03	18
3	HIGHWAY TECHNOLOGY	12	06	18
4	PRODUCT DESIGN & MANUFACTURING	26	03	29
5	MACHINE DESIGN	15	03	18
6	POWER ELECTRONICS	11	07	18
7	VLSI DESIGN & EMBEDDED SYSTEMS	29	07	36
8	COMMUNICATION SYSTEMS	08	02	10
9	COMPUTER SCIENCE & ENGINEERING	13	04	17
10	COMPUTER NETWORK ENGINEERING	11	06	17
11	DIGITAL COMMUNICATION	08	04	12
12	SOFTWARE ENGINEERING	07	06	13
13	INFORMATION TECHNOLOGY	10	07	17
14	BIOTECHNOLOGY	07	05	1/2

Sl No.	PROGRAM	PGCET	Management	Total
		2021 - 2022		
1	MCA	60	60	120
2	STRUCTURAL ENGINEERING	15	03	18
_ 3	HIGHWAY TECHNOLOGY	07	05	12
4	PRODUCT DESIGN & MANUFACTURING	22	06	28
5 .	COMPUTER INTEGRATED & MANUFACTURING	09	01	10
6	MACHINE DESIGN	12	06	18
7	POWER ELECTRONICS	14	02	16
8	VLSI DESIGN & EMBEDDED SYSTEMS	26	09	35
9	COMMUNICATION SYSTEMS	06	00	6
10	COMPUTER SCIENCE & ENGINEERING	13	03	16
11	COMPUTER NETWORK ENGINEERING	13	02	15
12	DIGITAL COMMUNICATION	14	03	17
13	RADIO FREQUENCY AND MICROWAVE	01	01	2
13	ENGINEERING	O.T.	0.1	<u> </u>
14	SOFTWARE ENGINEERING	14	00	14
15	INFORMATION TECHNOLOGY	12	03	15
16	BIOTECHNOLOGY	13	04	17

Number of applications received during last year for admission under Management Quota and number admitted

Number of applications received	Number admitted
540	440



18.11	conducted test/ University tests/ CMAT/ GPAT)/ Association conducted	KEA – Supernumerary	nt) www.kea.kar.nic.in .comedk.org .ps://www.rvce.edu.in/admission Quota (SNQ) www.kea.kar.nic.in www.aicte-jk-scholarship-gov.in/ ab.nic.in/csab-neut/  KE BY AICTE  45 % of Approved Intakefor the Year  30 % of Approved Intake for the Year  25 % of Approved Intakefor the
	test etc.)		Year
		OVER AND ABOVE OF THE APP	ROVED INTAKE
	_	KEA – Supernumerary Quota (SNQ)	5 % of Approved Intake forthe Year (It is over and above the intake
	1 W	PMSSS Quota	It is Over and above theintake only for J&K Residents (Each Program 2 seats)
		CSAB Quota	It is Over and above the intake only for North-EastRegion
	Calendar for admission against Management/vacant seats:  • Last date of request for applications  • Last date of submission of applications  • Dates for announcing final results		ersities
	<ul> <li>Release of admission list (main list and waiting list shall be announced on the same day)</li> <li>Date for acceptance by the candidate (time given shall in no case be less than 15days)</li> </ul>		of ENGINEE
	Last date for closing of admission		TO SENGALES

a.	Starting	of
	theAcade	mic
se	ssion	

#### Applicable to Universities

- The waiting list shall be activated only on the expiry of date of main list
- The policy of refund of the Fee, in case of withdrawal, shall be clearly notified

#### 18.12 | Criteria and Weightages for Admission

• Describe each criterion with its respective weightages i.e. Admission Test, marks in qualifying examination etc.

#### ELIGIBILITY CRITERIA (UGCET/COMEDK/MQ)

Passed in  $2^{nd}$  PUC /  $12^{th}$  Std / Equivalent Exam with English as one of the Languages and obtained a Minimum of 45% of Marks in aggregate in Physics and Mathematics along with Chemistry / Bio-Technology / Biology / Electronics / Computer.

(40% for SC, ST, Cat-1, 2A, 2B, 3A and 3B category candidates)

#### DURATION: Duration of the course is 4 Years

Mention the minimum Level of acceptance, if any

#### MODE OF ALLOTMENT

1. KEA QUOTA (www.kea.kar.nic.in)

KEA will invite for application, conduct the entrance exam, issue ranks. Onlinecounselling will be done,

Allotment will be issued; the candidates have to report to the college along with all the documents before

the last date mentioned in the Allotment order.

#### 2. COMED-K QUOTA (www.comedk.org)

COMED-K will invite for application, conduct the entrance exam, issue ranks, online counselling will be done, the candidates have to report to the college along with all the documents before the last date mentioned in the order.

#### MANAGEMENT QUOTA (www.rvc.edu.in)

Management will announce the fees details and procedure for admission in our college website, the candidates have to report to the college along with all the documents before the lastdate of admission.

#### KEA - SUPERNUMERARY QUOTA (SNQ) (www.kea.kar.nic.in)

KEA will invite for application, conduct the entrance exam, issue ranks. Online counselling will be done, Allotment will be issued; the candidates have to report to the college along with all the documents before the last date mentioned in the Allotment order.

PMSSS QUOTA (PRIME MINISTER'S SPECIAL SCHOLARSHIP SCHEME) AICTE will invite for application. Based on JEE Mains results the students will be allotted max 2 students per Branch, Online counselling will be done, the candidates have to report to the college along with all the documents before the last date mentioned in the Allotment Order.

#### CSAB QUOTA (CENTRAL SEAT ALLOCATION BOARD)

CSAB will invite for application. Based on JEE Mains Results the students will be allotted seats, online counselling will be done, the candidates have to report to the college along with all the documents before the last date mentioned in the Allotment Order.

- 1. MANAGEMENT QUOTA (www.rvc.edu.in)
  - Management will announce the fees details and procedure for admission in our college website, the candidates have to report to the college along with all the documents before the lastdate of admission.
- 2. KEA SUPERNUMERARY QUOTA (SNQ) (www.kea.kar.nic.in)

KEA will invite for application, conduct the entrance exam, issue ranks. Onlinecounselling will be done, Allotment will be issued, the candidates have to report to the college along with all the dumes before the last date mentioned in the Allotment order.

• PMSSS QUOTA (PRIME MINISTER'S SPECIAL SCHOLARSHIP SCHEME) AICTE will invite for application. Based on JEE Mains results the students will be allotted max 2 students per Branch, Online counselling will be done, the candidates have to report to the collegealong with all the documents before the last date mentioned in the Allotment order.

#### CSAB QUOTA (CENTRAL SEAT ALLOCATION BOARD)

CSAB will invite for application. Based on JEE Mains Results the students will be allotted seats, online counselling will be done, the candidates have to report to the college along with all the documents before the last date mentioned in the Allotment order.

PG - ADMISSION PROCEDURE

TYPE PERCENTAGE

FOR QUOTA

00111		
QUOTA	MCA	M.TECH
KEA – PGCET Quota (Government)	50 % of ApprovedIntake for the Year	80 % of ApprovedIntake for the Year
Management Quota	50 % of ApprovedIntake for the Year	20 % of Approved Intake for the Year



#### ELIGIBILITY CRITERIA

#### MCA - Duration is 2 years:

Admission to Master of Computer Application program shall be open to the candidatewho has passed any recognized BCA / Bachelor Degree in Computer Science Engineering or equivalentDegree OR Passed B.Sc. /B.Com / B.A. with Mathematics at 10 + 2 level or at Graduation level (with additionalbridge courses as per the norms of the concerned University) and obtained an aggregate minimum of 50%marks taken together in all the subjects in all the years of the Degree Examination is eligible for admission toMCA courses.

(45% of marks in qualifying examination in case of SC, ST and Category-I of Karnataka candidates.)

#### M.TECH

A candidate who has Passed prescribed qualifying examination BE/B.Tech or equivalentand obtained an aggregate minimum of 50% marks taken together in all subjects in all the years is eligible for admission to M.Tech and 45% of marks in case of SC/ST candidates.

DURATION: Duration of the course is 2 Years.

#### MODE OF ALLOTMENT

1. PGCET - KEA QUOTA (www.kea.kar.nic.in)

KEA will invite for application, conduct the entrance exam, issue ranks. Online counselling will be done, Allotment will be issued, the candidates have to report to the college along with all the documents before the last date mentioned in the Allotment order.

MANAGEMENT QUOTA (www.rvc.edu.in)

Management will announce the fees details and procedure for admission, the candidates haveto report to the college along with all the documents before the last date of admission. Candidate has to appear and obtain a rank in PGCET or should have obtained a valid GAT score for M Tech Candidate has to appear and obtain a rank in PGCET or should have taken KMAT entranceexam for MCA

<ul> <li>Mention the cut-off Levels of percentage and percentile score of the candidates in the admission test for the last three years</li> </ul>	Applicable to University
Display marks scored in Test etc. and in aggregate for all candidates who were admitted	Applicable to University



		W.
	AICTE MANDATORY DISCLOSURE-RY	/ College of Engineering®, Bengaluru
18.13	List of Applicants	
	<ul> <li>List of candidate whose applications</li> </ul>	
	have been received along with	
	percentile/percentages core for each of	
	the qualifying examination in separate	
	categories for open seats. List of	
	candidate who have applied along with	Applicable to University
	percentage and percentile score for	9
	Management quota seats (merit wise)	
18.14		
1	Management seats/Vacant seats	
	Composition of selection team for	
	admission under Management Quota	ş.
	with the brief profile of members (This	
	information be made available in the	A 12 11 4 11 1
	public domain after the admission	Applicable to University
	process is over)	
	Score of the individual candidate	
	admitted arranged in order or merit	
	• List of candidate who have been	
	offered admission	
	• Waiting list of the candidate in order of	1
	merit to be operative from the last date of	
	joining of the first list candidate	
	List of the candidate who joined within	
	the date, vacancy position in each	
	category before operation of waiting list	× 2



Information of Infrastructure and Other Resources Available  Number of Class Rooms and size of each	110/7819 sqmts (avg 71.08)
Vulliber of class Rooms and Size ofeach	
• Number of Tutorial rooms and size of each	27/1383 (51.22 sqmts/room)
Number of Laboratories and size of each	157/15583.81 sqmts(Avtg 99.259 sqmts/lab)
<ul> <li>Number of Drawing Halls with capacity of each</li> </ul>	3 nos. (460 sqmts)
<ul> <li>Number of Computer Centres with capacity of each</li> </ul>	3 nos (351 sqmts)
No of Workshops	4/1166 sqmts
No of Language Laboratory	1/49 sqmts
No of Seminar Halls	13/1880 sqmts
Other Misc-stores etc	15/827 sqmts
<ul> <li>Exam Control Offc (Central Examination Facility, Number of rooms and capacity of each)</li> </ul>	8 /515 sqmts
Online examination facility (Number of Nodes, Internet bandwidth, etc.)	Central Computing Hub with 115 All-in-one desktops has been setup. Internet bandwidth available is 1000 Mbps.
Barrier Free Built Environment for disabled and elderly persons	Available
Occupancy Certificate	Available
Fire and Safety Certificate	Available
Hostel Facilities	Available. Boys – 5 Hostels (834 rooms – 1449 capacity) Girls: 2 Hostels (161 rooms – 417 capacity)
<ul> <li>Library &amp; Reading Room</li> <li>Number of Library books/ Titles/ Journals available(Programme-wise)</li> <li>List of online National/ International Journals subscribed</li> </ul>	-3/1946 sqmts  1 LIBRARY No. of Library Books / Titles Titles: 60781 Volumes: 186253 Journals available programme wise: 156.  2. List of online National / International Journals
E- Library facilities	Subscribed. National Journal: 797 International
National Digital Library(NDL) subscription details	Journal: 6086. 3. e- Library Facilities e-Books: 25251 from VTU Consortium and Institutional Subscription. 4. E-journals - 8783 5. National Digital Library Subscription INKA00065.



Laboratory and Workshop	
<ul> <li>List of Major Equipment/Facilities in each Laboratory/Workshop</li> </ul>	Annexure - VI
• List of Experimental Setup in each Laboratory/Workshop	
<ul><li>Computing Facilities</li><li>Internet Bandwidth</li></ul>	No of PCs/Laptops available for Students
Number and configuration of System	2560 No of Pcs/Laptops available in Library – 26
• Total number of system connected by LAN	PCs/Laptop available in Administrative Offo 48 No of PCs/Laptop available for Faculties – 35
<ul> <li>Total number of system connected by WAN</li> </ul>	No. of A1 Size Color Printer – 1 no Number of PC's in Language Lab – 115
Major software packages available	Internet and bandwidth in Mbps (full campus 1000 (500 each from 2 service provider)
<ul> <li>Special purpose facilities available (Conduct of online Meetings/Webinars/ Workshops, etc.)</li> </ul>	Number of Legal Application Software - 85
	The institution has established the Centre Excellence in Internet of Things collaboration with CISCO Pvt Ltd. Pursuant the Memorandum of Understanding (Mo executed, the college has acquired 100 Web licenses from CISCO, worth rupees 5lakhs for years. These licenses serve the purpose facilitating expert lectures from esteem foreign universities, IITs, webinars, a workshops. Throughout the Covidpandemic, the entire academic curriculum we conducted leveraging the WebEx licens Additionally, the college possesses a state-the-art Video Conference Seminar has equipped with CISCO hardware valued Rupees 50 lakhs, dedicated to hosting onli events.
• Facilities for conduct of classes/coursesin online mode (Theory & Practical)	All classrooms are equipped with wired/wireless connection and projector. 70 class rooms are equipped with interactive boards.
• Innovation Cell/Clubs	Annexure - VII



Social Media Cell	<ul> <li>Communicating the story of academic excellence</li> <li>The Media Department at RV College of Engineering works in tandem with professors, students and alumni members to promote the institution's educational offerings and its legacy of educating and positioning engineering &amp; industry experts for decades.</li> <li>Promotional Strategies &amp; Execution An integrated approach to communication allows us to disseminate information about events, alumni meetups, college achievements and admission for relevant courses by targetingthe right audience via traditional and socialmedia.</li> <li>RVCE Alma connect</li> <li>RVCE hosts a vast alumni network that is diverse and spread across continents. The management of this ever-growing nexus of</li> <li>proud RV'ians is made possible through</li> <li>RVCE Alma connect, which is an online platform for the alumni members to share upcoming events, reminisce college days, interact with their professors and also discuss employment opportunities.</li> <li>Design &amp; Merchandising</li> <li>The key to effective marketing communicationis a good visual that can engage its audience and convey its objective. The Media Department works extensively with relevant brand &amp; event collaterals, print advertisements, digital advertisements, departmental brochures, college magazines and other</li> </ul>
<ul> <li>Compliance of the National Academic Depository (NAD), applicable to PGCM/ PGDM Institutions and University Departments</li> </ul>	Not Applicable
<ul><li>List of facilities available</li><li>Games and Sports Facilities</li></ul>	https://www.rvce.edu.in/sp-achievements
Extra-Curricular Activities	Annexure XI
Soft Skill Development Facilities	https://rvce.edu.in/placement- about-the- department
Teaching Learning Process	Annexure - VIII
• Curricula and syllabus for each of the	https://rvce.edu.in/rvce-scheme-syllabus
Programs as approved by the University	d. OF E

	Academic Calendar of the University	https://www.rvce.edu.in//calendar-of-events
	<ul> <li>Academic Time Table with the name of the Faculty members handling the Course</li> <li>Teaching Load of each Faculty</li> </ul>	
i	Internal Continuous Evaluation System     and place	https://rvce.edu.in/rvce-cheme- yllabus
8	<ul> <li>Student's assessment of Faculty, System in place</li> </ul>	
	For each Post Graduate Courses givethe	following:
	Title of the Course     Curricula and Syllabi	https://rvce.edu.in/rvce-scheme-syllabus
	<ul> <li>Laboratory facilities exclusive to the Post Graduate Course</li> </ul>	https://rvce.edu.in/rvce-scheme-syllabus
	<ul><li>Special Purpose</li><li>Software, all design tools in case</li></ul>	
	Academic Calendar and framework	
18.16	Enrolment and placement details of students in the last 3 years	Annexure IV
18.17	List of Research Projects/ ConsultancyWorks • Number of Projects carried out, funding agency, Grant received	Annexure - X
	<ul> <li>Publications (if any) out of research in last three years out of masters projects</li> </ul>	22
	<ul><li>Industry Linkage</li><li>MoUs with Industries (minimum3(10))</li></ul>	
18.18	List of MOU's with Industries	Annexure IX



#### Best Practices adopted if any

#### BEST PRACTICES AT RV COLLEGE OF ENGINEERING AND IMPLEMENTATION

#### ACADEMICS:

- 1. Experiential learning introduced to motivate students to innovate, bring in teamwork and lifelong learning.
- 2. Implementation of OBE practices
- 3. Credits for Humanities and Innovation skills
- 4. Encouragement to form multidisciplinary student groups for major projects leading to Interdisciplinary project culture.
- 5. Implementation of NEP-2020 since 2021.
- 6. Introduction of Design Thinking Lab across all departments for 2nd year students.

#### GOOD GOVERNANCE:

Governing Body	<ul> <li>Merit based GB appointment</li> <li>Performance management of GB members through specific responsibilities</li> <li>Evaluation of institutions performance and bench marking</li> <li>Guiding and approving policy matters</li> </ul>
Vision, Mission and Institution Goals	<ul> <li>Vision, Mission development &amp; their articulation</li> <li>Setting short term and long term goals</li> <li>Institutional Strategic development plan</li> <li>Institutional strategic goals setting</li> </ul>
Transparency & Leadership	<ul> <li>Transparency in Leadership &amp; appointment of Key positions</li> <li>Service conduct rules and polices formulation, approval&amp; implementation.</li> <li>Grievance Redressal mechanism</li> <li>Leadership Development through decentralization</li> <li>Establishing E-Governance- MIS- Data analysis</li> </ul>
Internal Quality Assurance Cell & Accreditation	<ul> <li>Setting up of IQAC with internal &amp; external members to audit processes.</li> <li>Establishing internal audit committee for regulatory compliance</li> <li>Systems, checks and balances- Remedial measures.</li> </ul>
Students Participation	<ul> <li>Students nomination to Governing Body</li> <li>Their suggestions in various academic and student affairs</li> </ul>



#### RESEARCH & DEVELOPMENT:

- 1. Interdisciplinary research focus in which faculty from various deportments participate. Creation of Centers of Excellence / Centre of Competence in:
  - a) Centre of Excellence in Macro electronics
  - b) CISCO-RVCE Centre of Excellence in Internet of Things (IoT)
  - c) Centre of Excellence in Computational Genomics [Intergene Life Sciences]
  - d) Centre of Excellence in Smart Antenna Systems & Measurements (SASM) [Rohde & Schwarz, India]
  - e) Centre of Excellence for e-Mobility [Greaves Cotton]
  - f) Center for CCTV Research [Techcon]
  - g) Centre for Education & Digital Learning Research (CEDLR) [Institutional]
  - h) Centre for Hydrogen and Green Technology Research [Anvita Electronics & IPGI Instruments)
  - i) Centre for Logistics and Supply Chain Management [Secure Meters]
  - j) Centre for Visual Computing [Bhargawa Info Tech Solutions Private Ltd]
  - k) CoE in Autonomous Vehicles [WIPRO]
  - 1) Centre for AI Research [Boston Consulting, UK]
  - m) Women in Cloud: Center of Excellence in India
  - n) Centre for Interdisciplinary Research in Quantum Information and Technology [CIRQuIT]
  - Centre of Excellence in Cognitive Intelligent Systems for Sustainable Solutions [Lexis Nexis-HPCC Systems]
  - p) Center for Sensors and Sensor Applications Development [Nexsys]
  - a) Centre for Automotive Mechatronics
  - b) Bosch Rexroth RVCE Centre of Competence in Automation
  - c) Centre for Automation and Robotics (Digital Manufacturing)
  - d) Centre for Nano Materials and Devices
  - e) Centre for 5G and Emerging Wireless Technologies
  - f) RVCE-Morris Garage Centre for Electric Vehicle Technologies
  - g) Centre of Competence in Advanced Automotive Systems [Decibels]
- 2. Encouraging research culture at UG level with patent filing of innovative work

#### INDUSTRY INSTITUTION INTERACTION:

- 1. Industry sponsored laboratories and starting of industry based electives
- 2. Joint projects with industry in data analytics, biomedical and bioinformatics

#### EQUITY PLAN:

1. Equal opportunity provided for female in leadership, research and administrative activities

