

Institution Affiliated Technological University, Belagavi

"AUTOMATION EXPLORER" NEWSLETTER

Vol 9, Issue-2, 2022

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Established in 1963, RV College of Engineering is one of the country's first self-financing engineering institutes. The Rashtreeya Sikshana Samithi Trust (RSST), a nonprofit organisation, oversees the operation of the facility. RVCE is a self-governed institution. A total of 15 bachelor's and 14 master's programmes are currently available at the college, which is associated with Visvesvaraya Technological University (VTU) Belagavi. "Leadership Quality Technical Education. Interdisciplinary Research & Innovation, with a Focus on Sustainable and Inclusive Technology" is the institution's mission statement. The Great Place to Study Research Institute (GPSRI) certified us as a "Global League Institute." We are also ranked 89th nationally by the National Institutional Ranking Framework (NIRF- 2022). More than a dozen research institutes have been approved by the university. DST, AICTE, CSIR and many more agencies have financed the institution's projects. NAAC has accredited the school. NBA has accredited all undergraduate and qualified postgraduate programmes. PhDs are being pursued by around 250 Research Scholars. Eighteen Centres of Excellence and Six Centre of Competence have been established at the university. An incubator is a part of the college.

Message from Editor's Desk:

Welcome to the Electronics and Instrumentation Engineering department's newsletter. The "AUTOMATION EXPLORER" newsletter has been launched. We're using this newsletter to stay in touch with our students, professors, former students, and business partners in a digital format. The activities and accomplishments of the department will be highlighted in this newsletter. In addition, it informs readers about recent departmental events, such as placement, ISA activities, IEEE Sensor Council activities and accomplishments of both student and staff. We would want to express our gratitude to every one of our faculty, staff, students and all our stake holders for the constant encouragement and support.

Editorial Committee: Dr. Rajasree.P.M, Assistant Professor

Dr. CH. Renu Madhavi, HoD

Student Member: Vivek.K.C

Data Collection & Entry: Mrs. Chandrakala M R, Programmer G-II

Message from HoD's Desk



Dr. CH. Renu Madhavi, HoD

Warm greetings!!

Wishing everyone a very Happy New Year 2023!!

I am happy to release this year's second issue, Volume 9 of Department's newsletter. There are many updates to share with respect to the department activities, staff and student achievements, and details of placements etc during the last six months.

During July to December 2022 period we successfully completed odd semester SEE and started even semester classes. Started and started first year with a change in syllabus in line with NEP guidelines. The results of 2nd,4th ,6th and 8th semesters were good. Happy to share that Department has established a **Centre of Excellence** on" S activities" in association with Nexsys. Started a student chapter on IEEE Sensors council. Established and conducted skill labs for 1st year students. Conducted internship training and certification for about 100 students of Sri Krishna Institute of Technology. Also offered internship training and certification to 2nd year students of RVCE Faculty of the departments were involved in conducting Internships to the students from other Centres of Excellence like CISCO Embedded systems, Centre of Embeldity, Centre of Visual computing and Centre of IIOT

Department has organised Industrial visits to ABB and TVS for both 4th and 6th sem students of EIE. Arranged talks by experts from Siemens, A*STAR Singapore, MOOG, ALS,Intel and many more. Placement for EIE is going very good many students of the current EIE 7th semester have got good offers. Advanced Devices,PaytmAirbus,Eli-Lilly,Dellite,Flipkart,Oracle,EY,Fidelity,Infeneon, and many more. The process is still going on. Faculty have attended various workshops, FDPs, and webinars. Taken NPTEL certification courses. Department also conducted meetings like PTM, Alumni meet. BoS, student orientation programmes about electives, internships guidelines and AICTE activity points. Proud to share that this semester 14 /15 faculty have become PhD holders. Few students with the faculty mentors contributed to WIRIN projects. Department has received. Faculty and students jointly have one patent grant, one filed a patent. and one patent published. Faculties have authored and published a text book and authored book chapters. Few faculty have been resource persons for national and International conferences. Our technical staff members too successfully completed certification courses. The department is always institutive in organizing events related to the academic and holistic development of students with the involvement of other stakeholders initiatives in developing networking connections between Foreign universities are done during the current tenure.

Stay Safe & Stay Healthy

Dr. CH. Renu Madhavi

Associate Professor & HoD, Department of EIE

Department Vision, Mission, PEOs and PSOs.

Vision

Achieving academic excellence in Instrumentation Technology by adopting interdisciplinary research with a focus on sustainable and inclusive technologies.

Mission

- 1. To create an environment for students to excel in domain areas and get motivated to involve in interdisciplinary research by utilizing state of the art infrastructure.
- 2. To impart technical knowledge, encourage experiential learning and develop future professional leaders.
- 3. To establish industry-academia networking and develop industry-ready students and future entrepreneurs, to meet societal & industrial challenges.
- 4. To motivate lifelong learning and research in sustainable technologies to find improved solutions for the betterment of society.

Program Educational Objectives (PEOs) of the Department

- 1. Apply Instrumentation, Electronics, Controls and Automation concepts to develop technical solutions for industrial problems.
- 2. Exhibit competency in adapting to various industrial challenges and work in inter-disciplinary projects with team spirit and professional ethics for achieving organizational goals.
- 3. Pursue higher education in technology or management and achieve professional excellence by imbibing leadership qualities and communication skills.
- 4. Become entrepreneurs with a focus on sustainable technologies and develop innovative solutions to meet industrial and societal needs.

Program Specific Outcome (PSOs) of the Department

PSO1: Design, analyse, and practice the instrumentation, controls and automation concepts and techniques required for industrial and/or research pursuits resulting in product development, publications or patents.

PSO2: Demonstrate the knowledge of basic science, mathematics, electronic system design, and programming for real-time applications, towards developing industrial solutions and become technology leaders of future.

1. Workshops/seminars/FDP/conference/attended by faculty.

Sl No	Faculty Name	Conference /Workshop /Seminar	Organized By	Date Attended
110		/Semmar		
1	Dr. CH Renu Madhavi	FDP on "Computer Vision and Machine Intelligence	VIT, Vellore	27/06/2022 to 1/07/2022
1	Dr. Anand Jatti	Keysight Tech Day 2022	Taj Hotel Bengaluru	12/07/2022
2	Dr. Rajasree PM	44 th International Engineering in Medicine and Biology Conference (EMBC'22)	Glasgow, Scotland, UK	11/07/2022 to 15/07/2022
3	Dr. CH Renu Madhavi	Attended Online Short – Term Course on "Python Programming for Beginners	Dept., of Computer Science and Engineering NIT Warangal	22-08-2022 to 26-08-2022
4	Dr. Veena Divya K	Attended Online Short – Term Course on "Python Programming for Beginners	Dept., of Computer Science and Engineering NIT Warangal	22-08-2022 to 26-08-2022
5	Dr. Prasanna Kumar S C	AICTE Training And Learning (ATAL) Academy Blended/Hybrid FDP on " Advances In Additive Manufacturing"	Ballari Institute Of Technology & Management	15-09-2022 to 20-09-2022 And 26-09-2022 to 30-09-2022
6	Dr. K B Ramesh	FDP on Data Science Tools	Department of Artificial Intelligence and Data Science, Easwari Engineering College	07-10-2022
7	Dr. K B Ramesh Dr. Anand Jatti Dr Harsha H	Applications of Transforms in Engineering,	Centre for Computational Mathematics, Department of Mathematics, RV College of Engineering,	10-10-2022 to 14-10-2022.
8	Dr.K.B.Ramesh	IEEE CIS Summer School on "2022 IEEE CIS Summer School on Emerging Research Trends in Computational Intelligence Techniques to address Challenges in Biomedical Data and Imaging"	NIT, Arunachal Pradesh, Jote	07-11-2022 to 11-11-2022
9	Dr. Harsha & Dr Rajasree P M	Short-term course on "Machine Learning for Data Science using Python"	Department of CSE, NIT Warangal in association with Centre for Continuing Education	14-11-2022 to 29-11-2022

10	Dr. Rachana S Akki	3-Days Online Workshop	Eduxlabs in associated	24-11-2022
		Basics of Electric Vehicles		to
11	D. CILD	and its Design Process	Madras	26-11-2022
11	Dr. CH Renu	One day workshop on	1 -	29-11-2022
	Madhavi,	Women emPower Your voice	Hall, RVCE, Bengaluru	
	Dr. Rachana S Akki,	has power		
	Dr. Deepashree Devaraj,			
	Dr. Tabitha Janumala			
	Dr. Rajasree P M			
12	Dr CH Renu	To serve as a session Chair	IEEE Women in	02/12/2022
	Madhavi	for IEEE International		02/12/2022
		Conference for Women in	Affinity Group	
		Innovation Technology and	, I	
		Entrepreneurship (ICWITE)		
		2022)		
13	Dr CH Renu	Worked as a session co-	RVCE Bengaluru	22/12/2022
	Madhavi	Chair for the 6 th International		
		Conference on		
		Computational System and		
		Information Technology for Sustainable Solution		
		(CSITSS-2022)		
14	Dr. Padmaja K V	Worked as Track Co-	RVCE Bengaluru	21/12/2022
	Di. i udiliaja ik v	coordinator and program	RV CL Bengalala	to
		Committee member for the		23/12/2022
		International conference		
		CSITSS-2022		
15	Dr. Prasanna Kumar	Worked as Program	RVCE Bengaluru	21/12/2022
	SC	Committee coordinator and		to
		Finance Committee member		23/12/2022
		for the International		
15	Dr,Harsha H	conference CSITSS-2022 Worked as Track Co-	DVCE Dangalum	22/12/2022
13	Dr,narsha n	Worked as Track Co- coordinator and program	RVCE Bengaluru	22/12/2022
		Committee member for the		
		International conference		
		CSITSS-2022		
16	Dr.Deepashree	Worked as Track Co-	RVCE Bengaluru	21/12/2022
	Devaraj	coordinator and program		
		Committee member for the		
		International conference		
1.7	D W D D	CSITSS-2022	DVICE D	0.1/1.2/2.2.2
17	Dr.K.B.Ramesh	Worked as a Various	RVCE Bengaluru	21/12/2022
	Dr. Anand Jatti	Committee Co coordinators for 6 th International		to
	Dr. Rachana S Akki Dr. Tabitha Janumala	G C		23/12/2022
	ום. rauma jamumaia	Conference on Computational System and		
L		Computational System and		

	Dr.	Information Technology for		
	Kendagannaswamy S	Sustainable Solution		
	Dr. Veena Divya K	(CSITSS-2022)		
	Dr. Rajasree P M			
16	Dr. Ramesh K B	To serve as a Session	Organized by ICT,	21/12/2022
		Chairing for 5 th International	University of Malta	to 26/12/2022
		Conference on Information		
		System and Management		
		Science ISMS 2022		
17	Dr. Anand Jatti	FDP on Machine Learning	Organized by National	21/12/2022
	Dr. Rachana S Akki	Algorithms for Signal	Institute of Technology,	To
	Dr. Deepashree	Processing and	Jamshedpur	29/12/2022
	Devaraj	Communication Applications	In associate with E&ICT	
	Dr. Tabitha Janumala		Academy, National	
			Institute of Technology,	
			Warangal	

Workshops /online courses/Webinars attended by technical staff

Sl. No	Attended by the Technical Staff	Courses /Workshop / Details	Organized By	Date
1	Mr. Anil Kumar N A	Keysight Tech Day 2022	Taj Hotel Bengaluru	12/07/2022
2	Mr. Somanna	MG Electric Vehicle Training	MG Training Centre, Peenya Bengaluru	18/07/2022 to 30/07/2022
3	Mrs. Chandrakala M R	One day workshop on Women emPower Your voice has power	· ·	29/11/2022

2. Invited Talks delivered by Faculty:

Sl	Faculty Name	Topic	Venue	Date	Partici	pants
No					No.of Students	No.of Faculty
1	Dr.Kendaganna	Sensors and its	JSSATE-	27/01/2022	82	-
	Swamy S	application	Bengaluru			
2	Dr. CH Renu	Hands on Session on	RVCE Centre	09/09/2022	4	-
	Madhavi	Simulation of Arduino	of Excellence in			
		with sensors using	Sensors and			
		Tinkercad	Application,			
			Bengaluru			
3	Dr. CH Renu	Hands on Session on	Cisco-RVCE	16/09/2022	23	-
	Madhavi	Simulation of Arduino	Embedded UG			
		with sensors using Tinker	Internship			
		Cad:	_			
4	Dr. Anand Jatti	SCILab for Transformers	SJBIT,	26/09/2022	-	25
		Faculty Development	Bengaluru			
		Programme	_			

5	Dr. Anand Jatti	SciLab programming of signals and systems, control system during Faculty development programme	SJBIT, Bengaluru	29/09/2022	-	38
6	Dr. Kendaganna Swamy S	Metacognitive Teaching learning Processing using ICT Tools	New Horizon College of Engineering, Bengaluru	19/09/2022 to 21/09/2022	-	60
7	Dr. Padmaja K V	A talk on Embedded systems, Sensors selection and characteristics	Cisco-RVCE Embedded UG internship	08/09/2022	23	-
	Dr.Rajasree.P.M	Introduction to Virtual Labs	Cisco-RVCE Embedded UG internship	10/09/2022	23	-
8	Dr. Veena Divya K	Session on Introduction to Python	RVCE Centre of Excellence in Sensors and Application, Bengaluru	20/09/2022 & 21/09/2022	4	1
9	Dr. Anand Jatti	Ability Enhancement courses & IPCC Laboratory	SJBIT, Bengaluru	26-09-2022 to 01-10-2022	-	20
10	Dr. Padmaja K V	Embedded systems for IoT, CISCO- RVCE	RVCE	21-11-2022	40	-
11	Dr.Rajasree.P.M	Introduction to Virtual Labs	Cisco-RVCE Embedded UG internship	23-11-2022	40	-
12	Dr. CH Renu Madhavi	A webinar on IUCEE Virtual Academy "Exploring "Code Blocks" of Tinker CAD for Arduino Programming"	IUCEE Virtual Academy	01/12/2022	10	10
13	Dr. Kendaganna swamy S	Conducted FDP on IoT	RVITM	5/12/2022	-	15

3. List of Workshops organised by the Faculty:

Sl	Details of workshop /	Date of the	Participants			Organized by
No	seminar / conference /events	Event	No. of	No. of	Indust	
	/events		Students	Faculty	ry	
					Person	
1	3 day hands on	18/07/2022	26	2		Dr. CH Renu Madhavi
	workshop on Sensors	to				Dr. Kendaganna swamy
	and its Application	20/07/2022				and

	Development Using Design Thinking Approach					Mr. Anil Kumar N A
2	One day workshop on Microcontroller Interfacing (4 th sem students)	21/07/2022	65	2	-	Dr.K B Ramesh and Dr Rajasree P M
3	A Techno-Cultural TALENTS DAY (all 4 year students)	22/07/2022	150	14	-	ISA Student Section Prof. Venkatesh S
4	Three day workshop on Sensors and its Application Developments	18/08/2022 to 20/08/2022	28	4	-	Dr.Kendaganna Swamy S
5	Inauguration for Centre of Sensors Technology Applications	07/09/2022	20	30	10	Dr. CH Renu Madhavi, Dr. Kendaganna Swamy S Dr. Veena Divya
6	Part of Organized Committee member for VC Conclave	14/09/2022 to 16/09/2022	-	-	-	Dr.Kendaganna Swamy S
7	Hands on session Signal Processing Using MATLAB	16/09/2022	60	-	-	Dr. Harsha
8	Internship started on sensors and its application for 6 th semester Students	01/09/2022	04	-	-	Dr. CH Renu Madhavi Dr. Kendaganna Swamy S Dr. Veena Divya.K
9	Pre- Placement talk for Batch 2019 to 2023	10/09/2022	65	-	-	Dr. Tabitha Janumala and Dr. Rachana S Akki
10	Embedded systems for IoT, Cisco- RVCE started the internship program	07/09/2022	23	-	-	Dr. K V Padmaja Dr. Rajasree P M
11	IEEE RVCE Sensors Council Inauguration	28/09/2022	-	50	-	Dr. Veena Divya K Dr. CH Renu Madhavi

4. List of Technical Talks arranged by the Faculty:

SI N	Topic	Name of Resources	Organization Name &	Date	Participants		Organized By
0		Person	Address		No.of Students	No.of Faulty	
	m 1 1 1	3.6		0=10=1000		-	
1	Technical	Mr.	Director,	27/07/2022	110	2	Dr, Veena
	Talk on	D.Krishna	Customer				Divya K
	Introduction	Mohan	Support,				Dr.
	to Aircraft		MOOG India				Rajasree.P.M

	Flight Control System		Technology Center Pvt Ltd, Bengaluru				
2	Expert Talk on Thin film Materials	Dr. Sham Aan	Dept. of Chemistry, RVCE Bengaluru	28/07/2022	45	2	Dr. Rajasree.P.M Dr, Veena Divya K
3	DFT – Digital Fourier Transformer	Prof. Vivekananda Dimbam	Visiting Professor, Dept. of EEE, IIT Mumbai.	20/07/2022	65	2	Dr.Tabitha Janumala Dr.Harsha H
4	Pre Placement Session: Career Opportunitie s in VLSI Domain	Mr Abhinav Ashok Mr.P Sujith	Graphics hardware Engineer, Intel Pvt Ltd SoC verification Engineer, Rambus	10/12/2022			Dr.Rachana S Akki Dr. CH Renu Madhavi
5	Engineering in Technology :way forward for Innovation	Mr.Bala Kalavala	Chief Architect, WIPRO,USA	16/12/2022	66	3	Dr. Ramesh K B, Dr. CH Renu Madhavi
6	Technical Talk on "MEMS and its Application"	Dr.Hitesh K Gatty	CEO and Founder of Gatty Instruments A,Sweden	20/12/20022	60	5	COE Centre of Sensors Technology Applications RVCE Dr. Depashree Devaraj Dr. Renu Madhavi, Dr Veena Divya K

5. Journal Publication by Faculty:

Sl No	Faculty Name	Title	Journal Name	National/ International	Volume & No	Issue	Page No

1	Dr. Prasanna	Foot Step	International	International	4	7	-
	Kumar S C	Power	Journal of				
		Generation	Modernization				
		System for	Engineering				
		Mobile	Technology &				
		Charging RFID	Science				
			(IRJMETS)				
2	Dr. CH Renu Madhavi	Novel Approach in Classification and prediction of COVID -19 from Radiograph Image using CNN	IJACSA	International	13	9	566- 570

6. Conference Publications by Faculty:

Sl No	Faculty Name	Title	Conference	National
				/International
1	Dr CH Renu	Diagnosis of covid -19 from	6 th International	International
	Madhavi	CT Scan and Radiograph	Conference on	
		Image A comparative study	Computational System	
			and Information	
			Technology for Sustainable	
			Solution (CSITSS-2022) at	
			RVCE, Bengaluru	
2	Dr CH Renu	Comparative Review on the	6 th International	International
	Madhavi	Machine Learning	Conference on	
		Algorithms for Medical Data	Computational System	
			and Information	
			Technology for Sustainable	
			Solution (CSITSS-2022)	
			RVCE, Bengaluru	

7. Book Chapter Publications by Faculty:

Sl No	Faculty Name	Title		Book Chapter Title		ISBN
1	Dr S C Prasanna	Segmentation of MRI	Images	River Publishers	Print:	978-87-7022-
	Kumar	of Gliomas	using	Series in Biomedical	389-8	
		Convolutional	Neural	Engineering	E-book:	978-87-7022-
		Networks			388-1	

8. Patent details:

Sl No	Title	Author	Patent Field on	Status
1	Automatic Medication Dispensation and Alerting Unit	 Dr.Prasanna Kumar.S.C Anurag Shivaprasad Arpit Anand Varshney Niharika Anant Patel Niranjana K 	25/08/2022	Awarded
2	Smart Belt for School Children Application No: 367711-001	 Dr. Kendaganna Swamy S R Dhyaan Anand M Sharma Dr. Subramanya K N 	15/07/2022	Published
3	A Novel Approach towards Posture Estimation for Early Detection of Disoriented Lumbar Lordosis	 Dr. Veena Divya K, Dr. P M Rajsree, Dr. CH Renu Madhavi, Dr. Deepasrhee Devaraj 	30/09/2022	Filed

9. Industrial Visit by students:

SI No	Semester	Date	Industry Name & Address	No. of students visited
1	6 th Sem	06/07/2022	TVS Motors Plant -2, Hosur, Bengaluru	45
2	4 th Sem	29/07/2022	IDRC, RVCE, Bengaluru	35
3	6 th Sem	21/07/2022	HPE DATA CENTER	08
			Whitefield Main Rd, Mahadevapura, Bengaluru,	
4	4 th Sem	07/09/2022	ABB Ltd.,Plot No. 4A, 5&6,	50
			2 nd Main Rd, 2 nd Stage, Peenya Industrial Area	
			Phase IV, Peenya, Bengaluru, Karnataka -	
			5600058	

10. Book Published / Authored by Faculty:

Sl No	Faculty Name	Name of the Book	Publisher	ISBN
1	Dr. CH Renu Madhavi,	Digital Electronics	Notion Press	9798888152539
	Dr. Veena Divya K	and Logic Design		

11. Awards / Recognition of Faculty:

Sl No	Faculty Name	Award / Achievement Details	Award / Recognition by
			Organization Name
1	Dr. S.C.Prasanna Kumar	Member of State Jury for ESC - STPI	STPI, Bengaluru
		Start-up Initiative "Building The Next	
		Unicorn", Karnataka State Conclave.	

2	Dr. S.C.Prasanna Kumar	Member - Project Management Group	STPI, Bengaluru
		(PMG) of CoE - EA	
1	Dr. Kendaganna Swamy S	6 months course on TLP UPON	IUCEE Foundation
	_	Successful of IUCEE International	
		Engineering Educator Certification	
		Program Spring 2022	

The following faculty are involved in Training and Consultancy for different Centre of Excellence and Centre of Competency established in RVCE as follows

S.No	Name of the Faculty	СоЕ
1	Dr. Padmaja K V & Dr. Rajasree.P.M	Centre of Excellence in Internet of Things
2	Dr. Rachana S Akki	Centre of Excellence in e- mobility
3	Dr.Harsha	RVCE Bosch Rexroth: Centre of Competence in Automation Technologies
4	Dr. Veena Divya K	Centre of Competence on Visual Computing
5	Dr.Kendaganna Swamy, Dr.CH Renu Madhavi and Dr. Veena Divya K	Centre for Sensor Technology Applications

12. Training / Consultancy Activities carried out / amount received

Sl No	Training /Consultancy work	Faculty Involved	Funding Agency	Amount Received
1	Shree Krishna Institute of	Dr. Kendaganna Swamy S,	-	Rs.2,00,000/-
	Technology	Dr. CH Renu Madhavi,		
		Dr. Veena Divya K		
2	Embedded systems for IoT,	Dr. Padmaja K V,	-	Rs.81,420/-
	CISCO- RVCE	Dr. Rajasree P M		
3	Machine Building for	Dr. Rachana S Akki	Kalash MedTech	Rs.59,000/-
	Panchakarma Treatment	Dr. Harsha	Pvt. Ltd,	
			Bengaluru-40	
4	COE Internship on Sensors	Dr. Kendaganna Swamy S	-	Rs.306000/-
	and Its Application	Dr. CH Renu Madhavi		
	Technology	Dr. Veena Divya K		
5	Centre of Competence on	Dr. Veena Divya K		Rs.400000/-
	Visual Computing			

13. Gallery Section



Skill Lab-(Circuit rig-up on general PCB and Installation & repair of ceiling fan) conducted for circuit branch students from 25.07.2022 to 6.08.2022



Inauguration of IEEE RVCE Sensors Council on 28.09.2022.



Inauguration of Centre of Excellence in Sensor Technology Applications on 6.09.2022



Dr. Rachana S Akki, Industrial visit for Vega auto Accessories, Ashok Iron Works Belagavi Bilva Enterprises Dharwad as 17th and 18th August 2022.

- Dr. CH Renu Madhavi, Associate Professor & HoD and Dr. Kendaganna Swamy S, Assistant Professor, visited the BIOCON Company Bengaluru on 15.12.2022
- 6th Semester students, Dr.K.B.Ramesh, Dr.Tabitha Janumala, Mr.Anil Kumar, Mr. Murali Krishna, Mr.Krishna Murthy visited TVS Motors Plant -2, Hosur, Bengaluru
- 4th semester students, Dr. Veena Divya.K, Dr Rajasree.P.M, Mr.Ashok.B.M and Mrs.Chandrakala visited ABB Ltd, Peenya, Bengaluru on 07.09.2022



- Placement Talk by Alumni of 2015-2019 Batch on 10.09.2022
- Pre-Placement Session: Career Opportunities in VLSI domain on 10.12.2022
- Orientation on Verilog software By Alumni Speaker S. Kandakumar on 31.12.2022





Parent Teachers Meet conducted on 14.07.2022



Minor Project Exhibition on 30.07.2022







Other Information

- 1. Dr. Padmaja K V, Associate Dean & Professor, Conducted final P.hD Viva-voce examination of Mr Harsha, EIE research Centre, VTU successfully on 04.07.22 at 10AM
- 2. Dr. Padmaja K V, Associate Dean & Professor, Conducted final P.hD Viva-voce examination of Mrs Chetana.G, ECE research Centre, VTU successfully on 05.07.22 at 11AM.
- 3. Dr. Padmaja K V, Associate Dean & Professor, as a member of hospitality committee for the At-home function for Ug, PG monitored the activities at cauvery mess on 09.07.22
- 4. Dr. Padmaja K V, Associate Dean & Professor, Attended as Associate Dean for the 33rd Academic Council Meeting Notice, scheduled on 21st July 2022 at 9.30 AM for the discussion of 2021 scheme And syllabus
- 5. Dr. Padmaja K V, Associate Dean & Professor, As Co-coordinator of Center for Gandhian Principles and Value Based Education, Organized in view of the 'Azadi ka Amrit Mahotsava', in association with National Service Scheme RVCE, Essay contest for Students, faculty & Staff of RVCE in English and Kannada on 27 July 2022 at ISE seminar hall.
- 6. Dr. Prasanna Kumar S C, Professor, attended BOS meeting on 16/07/2022, at dept of EIE, Dr. AIT, Begaluru.
- 7. Dr. Prasanna Kumar S C, Professor, attended BOS meeting on 19/07/2022, at dept of EIE, Dayanad Sagar College of Engineering, Bengaluru.
- 8. Dr. CH Renu Madhavi, Associate Professor & HOD, Invited as an International Conference Session Chair of ICESCS 2022 on 29.7.2022
- 9. Dr. CH Renu Madhavi, Associate Professor & HOD, Invited as an ESip-IEEE student projects Expo Judge/reviewer 0n 2.7.2022
- 10. Dr. CH Renu Madhavi and Dr. Veena Divya K, interaction with SITI ANOM AHMED , Director, Malaysian Research Institute on Ageing , University Putra Malaysia for academic and research collaboration on July $6^{\rm th}$ 2022
- 11. Department of EIE Conducted the Alumni meet on 9th July 2022
- 12. Department of EIE conducted the PTM on 14th July 2022
- 13. Department of EIE conducted the Minor Project Exhibition on 30th July2022
- 14. Department of EIE conducted the Skill labs 1st sessions 25th -30th July 2022
- 15. Dept., of EIE Skill labs conducted for 1st years from 25th July to 6th August 2022
- 16. Dr. Veena Divya K, Assistant Professor, Selected has Faculty Advisor for IEEE Skill counsel student chapter for EIE got approved.
- 17. Dr. Padmaja K. V, Professor, As Co-coordinator of Center for Gandhian Principles and Value Based Education, Organized in view of the 'Azadi ka Amrit Mahotsava', khadhi Exhibition from 17nth to 19nth Aug, 2022 adjacent to kriya kalpa, RVCE.
- 18. Dr. Padmaja K. V, Professor , Attended as Associate Dean for the 34th Academic Council Meeting e, scheduled on 20th Aug, 2022 at 11.00 AM for the approval of Rank list, provisional results of 2022 outgoing batch for the Graduation function to be held on 27.08.22.
- 19. Dr. Padmaja K. V, Professor, As Warden of RVCE girls hostel, for National Hackathon organized by RVU, made arrangements for 66 girls through India for accommodation from 23Aug to 29Aug, 2022.

- 20. Dr. Padmaja K. V, Professor, Invited as examiner for the Comprehensive P.hD Viva-voce of Dr Shylashree Research Scholar on 24.08.22 at 10AM, ECE, RVCE VTU Research centre.
- 21. Dr. Rachana S Akki, Assistant Professor, Industrial visit for Vega auto Accessories, Belagavi.
- 22. Dr. Rachana S Akki, Assistant Professor, Industrial visit for Ashok Iron Works Belagavi.
- 23. Dr. Rachana S Akki, Assistant Professor, Industrial visit for Bilva Enterprises Dharwad as 17th and 18th August 2022.
- 24. Dr. Kendaganna Swamy S, Assistant Professor, Invited as a Judge for IDIA Lab Hackthon
- 25. Dr. Padmaja K. V, Professor, Worked as core team member for the conduction of offline AICTE face to face FDP UHV11 program at RVCE from sept5 to sept9.
- 26. Dr. Padmaja K. V, Dr. Rachana S Akki, Dr. CH Renu Madhavi, Dr. Deepashree Devaraj, Dr. Anand Jatti, Visited Philips Innovation Centre, Bengaluru as a team member on 20th September, 2022 as a step towards building strong professional relationship with Philips
- 27. Dr. Padmaja K. V, Professor ,Invited as observer by Department of ECE , RVCE for Design Thinking Lab on 27.09.22
- 28. Dr. Kendaganna Swamy S, Assistant Professor, Successfully completed phase- II Internship programme for 100 students of SKIT Bengaluru.
- 29. Dr. Kendaganna Swamy S, Assistant Professor, Invited as jury member for minor project exhibition of M.Tech 2nd semester at Mechanical department RVCE Bengaluru.
- 30. Dr. Kendaganna Swamy S, Assistant Professor, Invited as jury member for evaluating the 4th semester Microcontroller related project exhibition at CSE Department RVCE Bengaluru.
- 31. Dr. Kendaganna Swamy S, Assistant Professor, invited as advisory committee for evaluation system for Idea lab to select the best performer from IDEA LAB Expert tem RVCE Bengaluru
- 32. Dr. Kendaganna Swamy S, Assistant Professor, invited to interacting with Biocon company projects for RVCE
- 33. Dr. CH Renu Madhavi, Associate Professor and HoD, to conduct online Patent Teachers Meet of 2nd sem parents to give guidelines about internship on 29-10-2022
- 34. Dr. CH Renu Madhavi, Associate Professor & HoD and Dr. Kendaganna Swamy S, Assistant Professor, visited the BIOCON Company Bengaluru.