

## NEWS LETTER EVEN SEMESTER 2023



GSSS

GEETHA SHISHU  
SHIKSHANA SANGHA (R)INSTITUTE OF ENGINEERING  
AND TECHNOLOGY FOR WOMEN

(Affiliated to Visvesvaraya Technological University, Belagavi. Approved by AICTE New Delhi &amp; Govt. of Karnataka)

KRS ROAD, METAGALLI | MYSURU - 570 016 | KARNATAKA | INDIA



## DEPARTMENT OF ELECTRICAL &amp; ELECTRONICS ENGINEERING

Accredited by NBA, New Delhi (Validity: 01.07.2021 – 30.06.2024)

## IEEE PES &amp; ISLE

## ABOUT THE DEPARTMENT

Department of Electrical and Electronics Engineering is accredited by National Board of Accreditation (NBA). The department has 13 staff member with 4 Ph.Ds, and 3 are pursuing Ph.D in various disciplines. Staff members are active in research work and have published research papers in reputed journals. Students enroll for mini projects from their 2nd year of study on a social relevant project of their design or work on Agricultural, Industrial projects.

There is also funding through various agencies for students whose projects have an innovative and entrepreneurial focus. The department encourages the students to participate in the International/National Conferences/workshops, to showcase the knowledge or to imbibe valuable professional development opportunities.

The department is associated with various professional bodies like IEEE-Power, KREDEL and Energy Society and ISLE student chapters which conduct many activities throughout the academic year like Industrial visits, technical talks, skill enhancement programs and other co-curricular activities.

**Kum. M. Gayatri Prabhu** of 2015 batch has secured **VTU 1<sup>st</sup> Rank** with scoring 90.72% in Electrical and Electronics Engineering at VTU 15th annual convocation and awarded 9 gold medals.

**Kum. Trinakshi Manna** of 2022 batch has secured **VTU 3<sup>rd</sup> Rank** with CGPA 9.39 in Electrical and Electronics Engineering at VTU Annual Convocation.

## DEPARTMENT VISION

“To be recognized as a premier department for empowerment of women in the field of Electrical and Electronics Engineering by imparting quality technical education committed with social and ethical values”

## DEPARTMENT MISSION

- M1: To provide excellent academic ambience that combines rigorous academic study and the excitement of innovation to excel in the field of Electrical and Electronics Engineering.
- M2: To enhance learning through practice of modern tools and cutting edge technologies in Electrical and Electronics Engineering with multidisciplinary approach to meet industry requirements.
- M3: To carryout research and innovative developmental activities in frontier areas which serves the requirement of industry & society.

**Teaching Staff:**

Sl. No	Name	Qualification	Designation
1	Dr G.Sreeramulu Mahesh	M.E, Ph.D	Professor & HOD
2	Dr.Jagadisha N	M.Tech, Ph.D	Associate Professor
3	Dr. Raghavendra Prasad Deshpande	M.Tech, Ph.D	Associate Professor
4	Dr. Bharathesh Patel N	M.Tech, Ph.D	Assistant Professor
5	Ashwini K R	M.Tech, (Ph.D)	Assistant Professor
6	Shilpashri V N	M.Tech, (Ph.D)	Assistant Professor
7	Smitha S Kamble	M.Tech, (Ph.D)	Assistant Professor
8	Chaitrashree S R	B.E, M.Tech	Assistant Professor
9	Girisha K M	B.E, M.Tech	Assistant Professor
10	Sushma H S	B.E, M.Tech	Assistant Professor
11	Swathi K	B.E, M.Tech	Assistant Professor
12	Apoorvashree H L	B.E, M.Tech	Assistant Professor
13	Sachin C S	B.E, M.Tech	Assistant Professor

**Technical Staff:**

Sl. No	Name	Qualification	Designation
1	Prabhu Swamy V	Diploma in EE	Foremen
2	Jai Ganesh B R	B. E	Instructor
3	Mahadevaswamy C	Diploma in EE, B.E	Assistant Instructor
4	Rajesh R	Diploma in EE	Instructor
5	Anil Kumar	ITI Electrician Trade	Lab Helper
6	Antoni Rajan	ITI fitter	Lab Helper

**ASSOCIATION ACTIVITIES (IEEE PES & ISLE)  
EVEN SEM-2022**

SL No	Name of the Event	Resource Person / Guest Details	Date of the Event
1	2 Days <b><i>“Internal Hackathon on IOT and Arduino”</i></b> in association with Eyesec Cyber Security Solution Pvt.Ltd. Belagavi and IEEE PES Student Chapter	<b>Mr. Gajendra Deshpande</b> CEO Eyesec Cyber Security Solutions Pvt.Ltd, Belagavi	<b>11<sup>th</sup> - 12<sup>th</sup> April 2023</b>
2	<b><i>Shakthistaavara-2023</i></b> Virtual Project Exhibition <b>in association with IEEE PES Student Chapter, Bangalore Section</b>	Chief Guest: <b>Mr. Sathish B A</b> Joint Secretary, IEEE PES Chapter, Bangalore Region.	<b>26<sup>th</sup> April 2023</b>
3	<b>Industrial Visit to Mahatma Gandhi Institute of Rural Energy and Development, Bengaluru</b> for 8 <sup>th</sup> Semester Students	Faculty Coordinators: <b>Dr. Raghavendraprasad Despande, Chaitrashree S R</b>	<b>3<sup>rd</sup> May 2023</b>
4	<b>Technical Talk On “Recent Application of Green Energy &amp; Challenges” Under IEEE PES Student Chapter</b>	Resource Person: Mr. R.S.Hiremath, Founder, CEO, FLEXITRON, Bengaluru	<b>10<sup>th</sup> August 2023</b>
5	<b>Technical Talk on “Recent Application of Green Energy &amp; Challenges” Under IEEE PES Student Chapter on 12<sup>th</sup> August 2023</b>	<b>Recourse Person :Mr.R.S.Hiremath, Founder,CEO, FLEXITRON,Bengaluru</b>	<b>12<sup>th</sup> August 2023</b>
6	<b>Industrial Visit to Rajamane Soma Inductronics, Metagalli, Mysuru, Karnataka</b> On 29 <sup>th</sup> August 2023 (EVEN 2023)	Faculty Coordinators: <b>Ashwini K R, Girisha K M</b>	<b>29<sup>th</sup> August 2023</b>
7	<b>Young Researchers’ Meet-YRM 2023</b> Organized by Department of EEE & IEEE PES Students Chapter On 9 <sup>th</sup> September 2023	<b>Chief Guest- Dr. K Balaraman,</b> Executive Director, Idam Infrastructure, Advisory Pvt. Ltd. Bengaluru, <b>Guest of Honor - Dr. Nagesh Prabhu,</b> Director (Curriculum Development), NMAM Institute of Technology, Karkala	<b>9<sup>th</sup> September 2023</b>

## Technical Events conducted under Technical Forum

### Young Researchers' Meet-YRM 2023

Organized by Department of EEE & IEEE PES Students Chapter

On 9<sup>th</sup> September 2023



**Chief Guest-** Dr. K Balaraman, Executive Director, Idam Infrastructure, Advisory Pvt. Ltd. Bengaluru,  
**Guest of Honor -** Dr. Nagesh Prabhu, Director (Curriculum Development), NMAM Institute of  
Technology, Karkala

## Technical Talk on “Recent Application of Green Energy & Challenges” Under IEEE PES Student Chapter on 12<sup>th</sup> August 2023



**Organized by** Department of EEE, GSSSIETW, Mysuru, for 4<sup>th</sup> and 6<sup>th</sup> Semester Students.  
**Resource Persons:** Mr.R.S.Hiremath, Founder,CEO, FLEXITRON,Bengaluru

## “Inter College Shakthistaavara-2023” Virtual Project Exhibition On 26<sup>th</sup> April 2023



Organized by Department of EEE, GSSSIETW, Mysuru, in association with IEEE PES Student Chapter, Bangalore Section, on 26<sup>th</sup> April 2023.

**Staff Coordinators:** Dr.Raghavendra Prasad Deshpande, Ashwini K R, Girisha K M

## “2 Days Internal Hackathon” on “IOT and Arduino” in association with Eyesec Cyber Security Solution Pvt.Ltd. Belagavi and IEEE PES Student Chapter on 11<sup>th</sup> - 12<sup>th</sup> April 2023

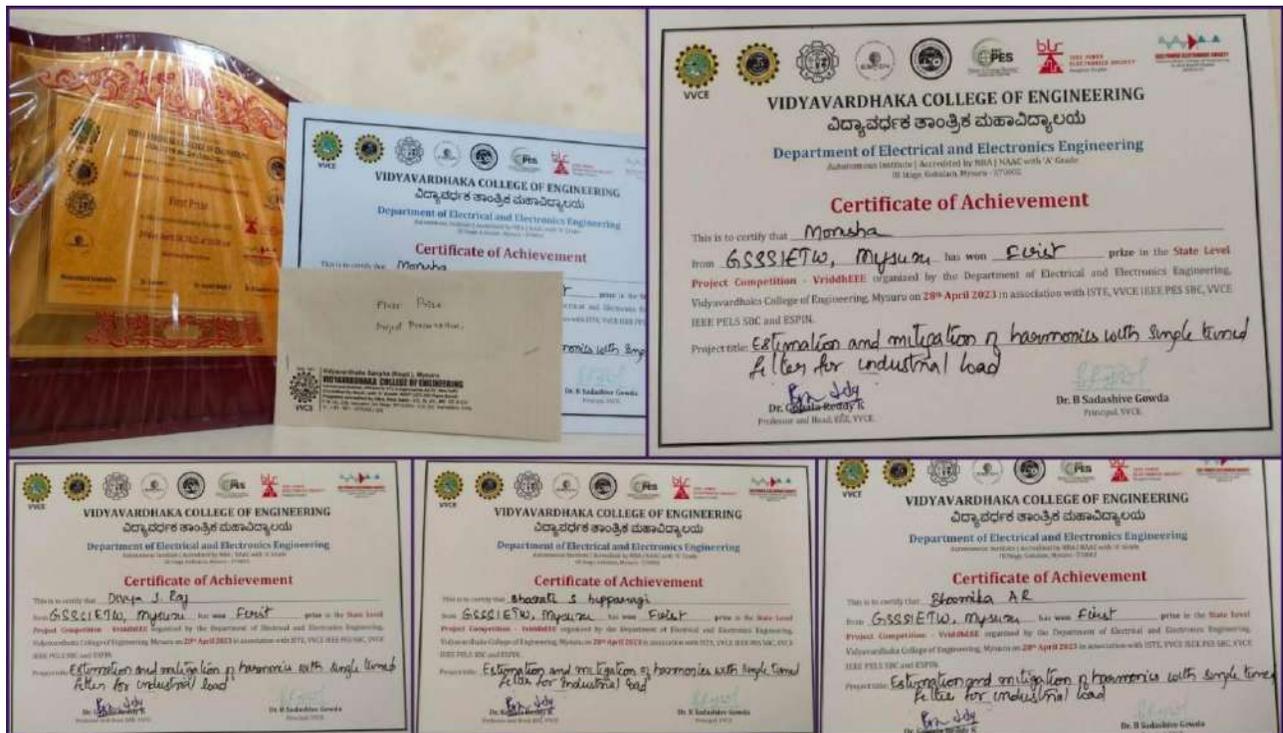


Organized by Department of EEE, GSSSIETW, Mysuru, for 6<sup>th</sup> Semester Students.  
Resource Persons: Mr. Gajendra Deshpande, CEO, Eyesec Cyber Security Solutions Pvt.Ltd, Belagavi,  
Dr. Uttam Deshpande, Associate Professor, KLS Gogte Institute of Technology, Belagavi

## Students Achievements

Student Participations in Competitions	Conference Paper Presentation	MOOC Course Completed from Swayam	Workshop/SDP Participation
10	11	10	6

Secured 1<sup>st</sup> place in State Level Project Exhibition VridhdEEE 2023, Organized by Department of EEE, Vidyavardhaka College of Engineering, Mysuru, Held on 28<sup>th</sup> April 2023



**Bhoomika A R, Divya S Raj, Monisha U, Bharati S Hiparagi** of 8th semester students Secured 1<sup>st</sup> place in State Level Project Exhibition **VridhdEEE 2023**, on 28<sup>th</sup> April 2023, organized by Department of EEE, Vidyavardhaka College of Engineering, Mysuru.

**Title of the Project:** Estimation and Mitigation of Harmonics with Single Tuned Harmonic Filter for Industrial Loads.

Under the Guidance of **Shilpashri V N.**

VTU RANK HOLDER – (2021-2022)



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Accredited Branches: ECE, CSE, ISE  
Validity: 01.07.2017 - 30.06.2023 & EEE Branch up to 30.06.2024

Accredited with Grade: **A**  
NAAC

ATAL BANKING OF INSTITUTIONS ON INNOVATION ACHIEVEMENTS  
Recognized **GRAND EXCELLENCE**  
Colleges / Institutions (Private / Self-financed) Technical

**DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING**

**CONGRATULATION**

The Management, Principal, HOD & Faculty of EEE Department Congratulates for achievement

**VTU RANK HOLDER- 2021-2022**



**Kum. TRINAKSHI MANNA**  
**4GW18EE049**  
**VTU 3rd Rank (CGPA 9.39)**  
**2021-2022**

Secured 3<sup>rd</sup> Place in “Electrovaganza’23” Project Competition, Organized by JSS Science and Technological University, held on 6<sup>th</sup> April 2023

**DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING**



Mouna M D, Supriitha A, Chandana H R and Sonika U P 8th sem EEE Department students, secured 3<sup>rd</sup> Place in Electrovaganza’23 Project Competition, Organized by JSS Science and Technological University, held on 6th April 2023. Under the Guidance of Dr. Bharathesh Patel N

## EPIROC EXCELLENCE SCHOLARSHIP

### EPIROC SCHOLARSHIP



1. **RAKSHITHA L**
2. **YADHUSHREE N**  
8th Sem Student

Received  
**EPIROC EXCELLENCE  
SCHOLARSHIP**  
award of  
**Rs. 25,000** during  
Academic Year **2022-2023**



**RAKSHITHA L**  
**4GW19EE031**



**YADHUSHREE N**  
**4GW19EE042**

## SCHNEIDER ELECTRIC SCHOLARSHIP

### SCHNEIDER SCHOLARSHIP



**KAVANA A**  
4th Sem Student

Received  
**Schneider Electric  
SCHOLARSHIP**  
award of  
**Rs. 50,000** during academic year  
2022-2023



**KAVANA A**  
**4GW21EE014**

## INDUSTRIAL VISITS

**Rajamane Soma Inductronics, Metagalli, Mysuru, Karnataka**

On 29<sup>th</sup> August 2023 (EVEN 2023)



Department of Electrical & Electronics Engineering, Organized One Day Industrial Visit to **Rajamane Soma Inductronics, Metagalli, Mysuru, Karnataka** for 4<sup>th</sup> Semester Students, Faculty Coordinators: Ashwini K R, Girisha K M

## Industrial Visit to Mahatma Gandhi Institute of Rural Energy and Development, Bengaluru on 3<sup>rd</sup> May 2023 (EVEN 2023)



Department of Electrical & Electronics Engineering, Organized One Day Industrial Visit to “**Mahatma Gandhi Institute of Rural Energy and Development, Bengaluru**”, for 8<sup>th</sup> Semester Students on 3<sup>rd</sup> May 2023. Faculty Coordinators: Dr. Raghavendraprasad Despande, Chaitrashree S R

## Faculty Achievements

<b>Scopus Index Journal Publications</b>	<b>Other Publication</b>	<b>Conference Paper Presentation</b>	<b>MOOC Course Completed from Swayam</b>	<b>Workshop/FDP,SDP Participation</b>
<b>2</b>	<b>2</b>	<b>3</b>	<b>11</b>	<b>60</b>

**PLECEMENT DETAILS - 2023 Batch**

**Number of students placed is 32 out of 50 students with highest salary package is 9LPA and average salary is 5LPA.**

Sl.No.	Name of the Company	Student Name	USN	Salary Package in Lakhs	Photo
1	Schneider Electric	Himashree H S	4GW19EE015	9 LPA	
		Kavya Vishwanath	4GW19EE016		
2	Accenture	Himashree H S	4GW19EE015	4.5 LPA	
3	Ericsson	Manasa P	4GW19EE018	4.5 LPA	
		Sonika U P	4GW19EE036		
		YadhushreeN	4GW19EE042		
4	Cognizant	Chandana J	4GW19EE008		

		Divya S Raj	4GW19EE012	4 LPA	
		Kavya Vishwanath	4GW19EE016		
		Mouna M D	4GW19EE020		
		Rakshitha L	4GW19EE031		
		Renuka S Manneri	4GW19EE033		
5	Kyndryl	Chandana H R	4GW19EE007	5.10 LPA	
		Ganavi G	4GW19EE013		
		Nithya C M	4GW19EE024		

		Preethal S	4GW19EE027		
		Preethi B S	4GW19EE028		
		Rakshitha G	4GW19EE030		
	Kyndryl	Rashmi N	4GW19EE032	5.10 LPA	
		Supritha A	4GW19EE037		
		Monika M V	4GW20EE403		
		VeenaK M	4GW20EE405		

6	Societe Generale	Nithya C M	4GW19EE024	6.6 LPA	
7	Capgemini	Bhoomika C P	4GW19EE005	4.25 LPA	
		Nisarga B	4GW19EE022		
		Kusumitha Jain M S	4GW19EE017		
		Rashmi N	4GW19EE032		
		Preethal S	4GW19EE027		
		Yadhushree N	4GW19EE042		

		Renuka S Manneri	4GW19EE033		
		Mouna M D	4GW19EE020		
		Rakshitha L	4GW19EE031		
8	Siemens	Bhoomika C P	4GW19EE005	5 LPA	
9	DXC Technology	Monisha U	4GW19EE019	4.2 LPA	
		Yashodha M	4GW19EE043		
10	CGI	Vandana D K	4GW19EE040	3.93 LPA	

11	Boeing	Chandana J	4GW19EE008	8.5 LPA	
12	Smiths Detection	Nisarga M	4GW19EE023	Stipend of 12K/month (After Conversion Salary package will be 5.46 LPA)	
13	Alstom	Divya S Raj	4GW19EE012	6.8 LPA	
		Ganavi G	4GW19EE013		
		Monika M V	4GW20EE403		
		Nimrah Zain R	4GW19EE021		
		Preethal S	4GW19EE027		

		Preethi B S	4GW19EE028		
		Rakshitha G	4GW19EE030		
		Rashmi N	4GW19EE032		
		Sonika U P	4GW19EE036		
		Supritha A	4GW19EE037		
		Yadhushree N	4GW19EE042		
14	Renew Power	Archana R	4GW19EE003	5.75 LPA	
		Dakshayini N	4GW19EE009		

		Divya E R	4GW19EE011	
		Priyadarshini R	4GW19EE029	
		Monisha U	4GW19EE019	

## TOPPER LIST-ODD SEM 2022

### Semester VII

FIRST TOPPER	SECOND TOPPER	THIRD TOPPER
		
KAVYA VISHWANATH [4GW19EE016] <b>87.40%</b>	MANASA P [4GW19EE018] <b>86.80%</b>	RENUKA S MANNERI [4GW19EE033] <b>85.30%</b>

### Semester V

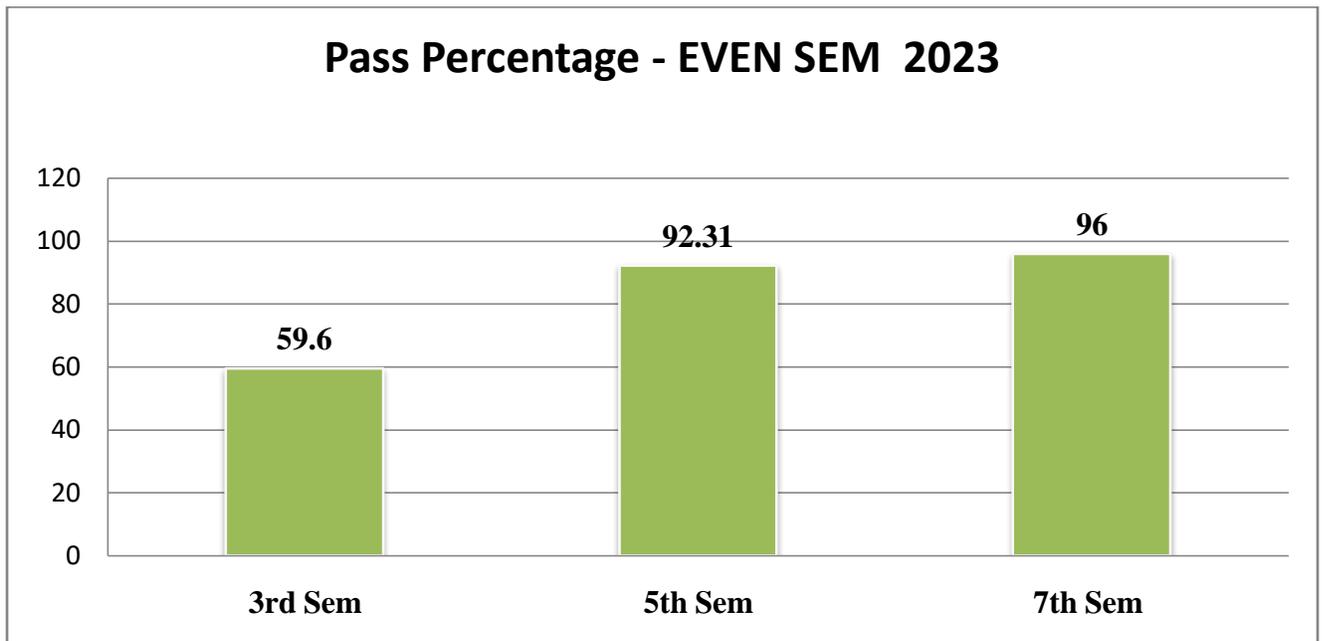
FIRST TOPPER	SECOND TOPPER	THIRD TOPPER
		
MOUNA K P 4GW20EE019 <b>78.90%</b>	ARUSHI REDDY Y 4GW20EE003 <b>78%</b>	CHAITRA K NALGE 4GW20EE007 <b>77.20%</b>

### Semester III

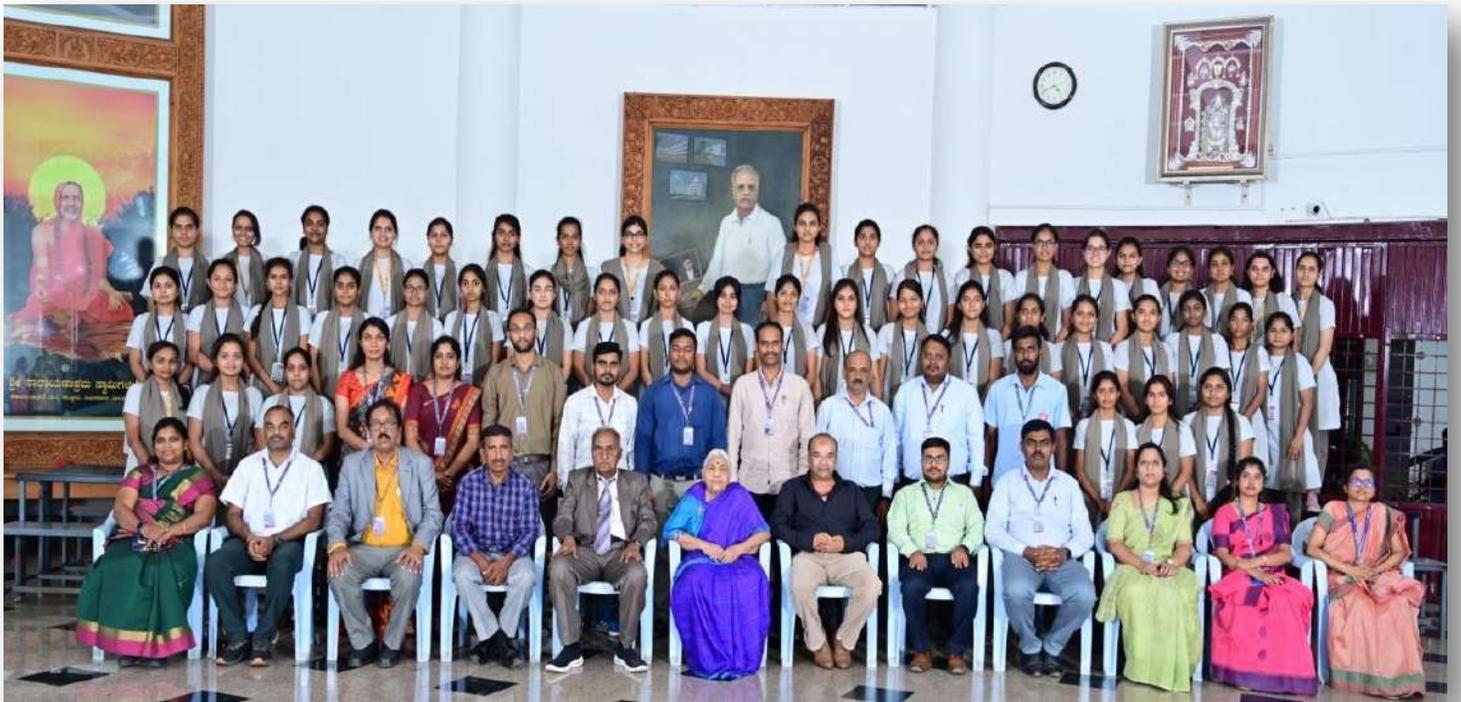
FIRST TOPPER	SECOND TOPPER	THIRD TOPPER
		
KAVANA A 4GW21EE014 <b>90.50%</b>	EKATA M S 4GW21EE010 <b>89.13%</b>	BHANUSHREE K 4GW21EE004 <b>88.38%</b>

## RESULTS-ODD SEM 2022

Sl No	Semester	Total No of Students	No of Students Cleared the Exam	Pass Percentage
1	3	47	28	59.6%
2	5	39	36	92.31%
3	7	50	48	96%



## 2023 OUT GOING BATCH



**VIII SEMESTER STUDENTS WITH MANAGEMENT AND FACULTY MEMBERS**