



RV Institute of Technology
and Management®

Affiliated to Visvesvaraya Technological
University, Belagavi

Approved by AICTE, New Delhi

RVITM BROCHURE

2025



About

RV INSTITUTE OF TECHNOLOGY AND MANAGEMENT

Rashtreeya Vidyalaya Institute of Technology and Management (RVITM) was established in 2019 under Rashtreeya Sikshana Samithi Trust (RSST). At RV Institute of Technology and Management (RVITM), we put great emphasis on incorporating Information and Communication Technology (ICT) in our education. All the programmes we offer are specially designed to help students gain an in-depth understanding of the latest technologies advancement through a stimulating and engaging learning environment.

We believe that this approach gives our students an edge over their contemporaries, enabling them to conquer the real world with confidence.

VISION

To impart top-quality technical education with global competence and societal commitment, leading to breakthrough innovations.

MISSION

Our mission is to nurture passionate engineers through experiential learning by providing state-of-the-art infrastructure and ICT-enabled education.

UG PROGRAMMES OFFERED

Sl. No.	Programme	Year of Starting	Intake
1	Computer Science & Engineering	2019	180
2	Computer Science & Engineering - (Artificial Intelligence and Machine Learning)	2025	120
3	Electronics and Communication Engineering	2019	60

PG PROGRAMMES OFFERED

Sl. No.	Programme	Year of Starting	Intake
1	Master of Computer Applications	2023	120

PLACEMENT CELL

The Placement Cell of RVITM, in association with the RV College of Engineering Placement Cell, has been successful in this facet of transforming education into employability. It holds a 83% placement record and has grown with 200+ companies visiting the campus every year.

PLACEMENT STATISTICS FOR 2019-23

Programme	Eligible Students	Students Placed	Placement %	Max CTC	Min CTC	Median CTC
				Rs. LPA		
CSE	59	42	71	35	4	10
ISE	59	47	80	40	4.5	11
ECE	34	26	76	29	3	8.5
ME	15	13	87	10	3.6	6
Overall	167	128	77	40	3.6	10

PLACEMENT STATISTICS FOR 2020-24

Programme	Eligible Students	Students Placed	Placement %	Max CTC	Min CTC	Median CTC
				Rs. LPA		
CSE	115	99	86	25	6	11
ISE	51	46	90	24.74	6	11
ECE	40	25	63	29	5	12
ME	11	11	100	5	4.5	4.5
Overall	217	181	83	29	4.5	11

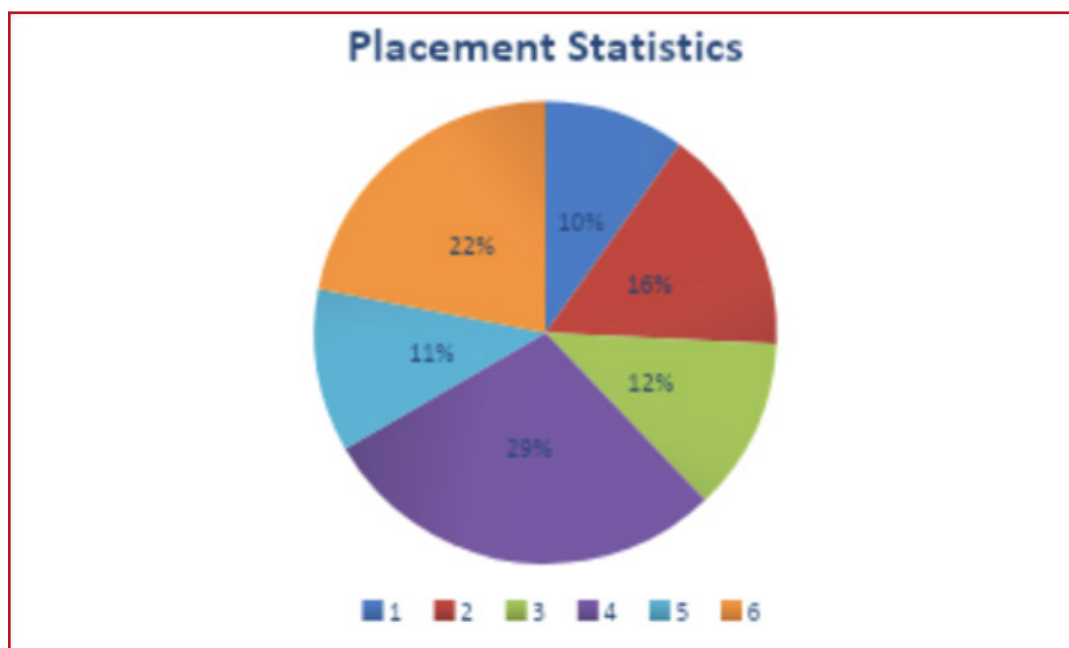
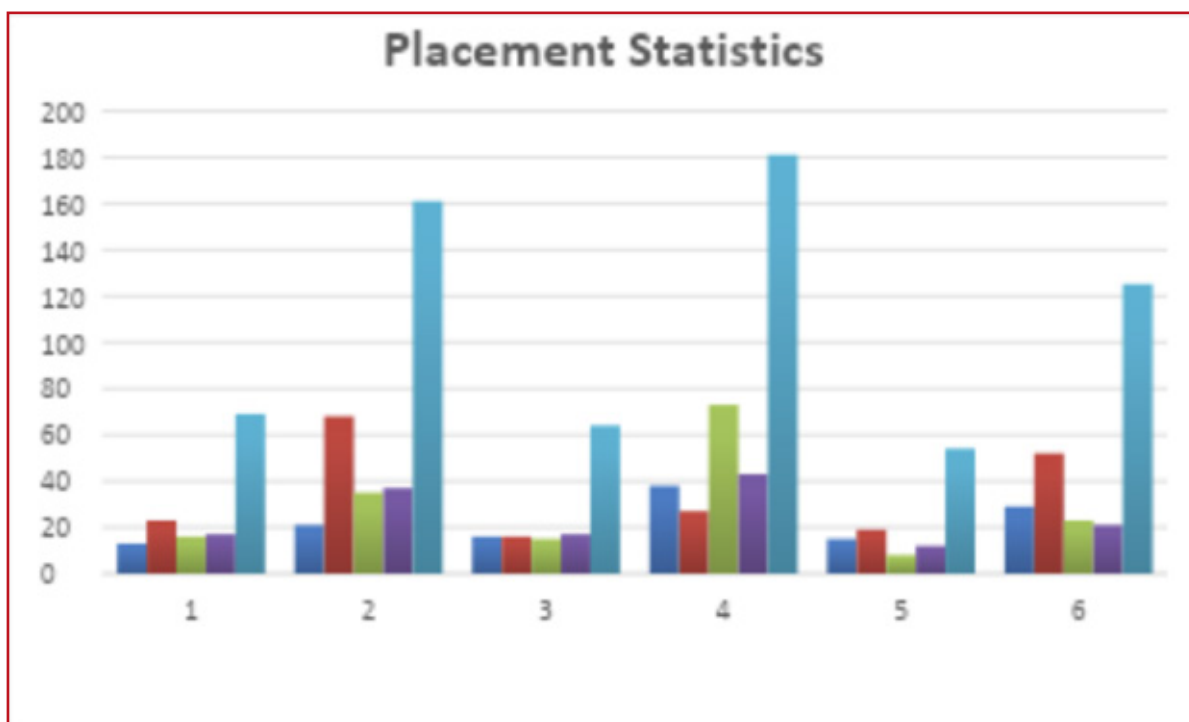
PLACEMENT STATISTICS FOR 2021-25 (ONGOING)

Programme	Eligible Students	Students Placed	Placement %	Max CTC	Min CTC	Median CTC
				Rs. LPA		
CSE	118	86	72.88	26.35	4	12
ISE	54	39	72.22	20	4	10
ECE	40	25	62.50	19.8	3.5	8
ME	17	11	64.71	9	3.5	5.5
Overall	229	161	70.31	26.35	3.5	10

PLACEMENT STATISTICS FROM 2023 TO 2025

Salary Break-up in LPA	2025		2024		2023	
	No. of Companies Visited	No. of Offers Made	No. of Companies Visited	No. of Offers Made	No. of Companies Visited	No. of Offers Made
Upto 6L	13	21	16	38	15	29
6L to 10L	23	68	16	27	19	52
10L to 14L	16	35	15	73	8	23
14L & above	17	37	17	43	12	21
Total	69	161	64	181	54	125

*2025 Still in Progress



CET/ COMEDK CUTOFF RANK 2024-25

Sl. No.	Programme	CET Rank - GM		COMEDK Rank	
		High	Low	High	Low
1	CSE	5910	12063	3418	14477
2	ISE	10104	14918	6873	19948
3	ECE	7659	16793	13768	22853

CET/ COMEDK CUTOFF RANK 2023-24

Sl. No.	Programme	CET Rank - GM		COMEDK Rank	
		High	Low	High	Low
1	CSE	2778	10575	2313	7267
2	ISE	9001	12685	3023	8545
3	ECE	10638	15290	4162	9934

CET/ COMEDK CUTOFF RANK 2022-23

Sl. No.	Programme	CET Rank - GM		COMEDK Rank	
		High	Low	High	Low
1	CSE	5860	14604	15361	23760
2	ISE	8320	21217	27033	28586
3	ECE	8592	27038	-	33340

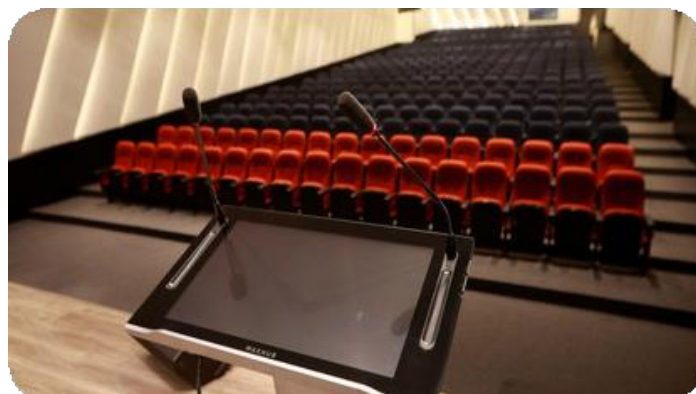
HIGHLIGHTS

- 70% faculty hold a PhD
- Ongoing Funded projects
- 7 R&D Centres
- 1835 Publications with RVITM affiliation
- 04 patents awarded and 38 published in 2024-25
- Active Industry Institute Interaction Cell

Students Achievements

- Coursera / NPTEL courses completed - 303
- Paper Published - 41
- Best Paper Awards - 01
- Internships Completed - 379
- Training undergone - 37
- Hackathon/Competitions - 27

STATE-OF-THE-ART FACILITIES



- Spacious, Modern Auditorium
- All classrooms equipped with smart board & recording facilities
- Outdoor Games Facilities

STUDENT CLUBS

1. Phoenix Robotics Club
2. Adventure Activities Club
3. Magazine Club
4. Science Club
5. Cultural Club
6. E-Cell
7. Coding Club
8. RUDRA (Energy Club)
9. BitHive Club
10. Datascape Club
11. Altstratus Club
12. Alcoholic Club
13. Speak up Community
14. Kaushalya Skill Enhancement Cell
15. AGES- Cyber Security Club
16. Mobile Application and IoT Club
17. Rubix Cube Club
18. MUNSEC Club
19. KRONOS AI & ML Club
20. RVITM Cubing Association
21. Lotronix Club
22. ECX Club
23. Astronomy Club
24. Quiz Club
25. Beta Club
26. CodeXplorers (MCA)

MoUs WITH INDUSTRIES

- Ui Path Academic Alliance
 - Infosys Ltd, BETA CAE
 - Sensesemi Technologies(P) Ltd.
 - Sumedha Design Systems Pvt. Ltd
 - Cadmaxx Edtech Pvt
 - Prasa IP Solutions
 - Zintlr Private Ltd
 - Tackle-D Pvt. Ltd
 - IP Evel LLP
 - Jamsetji Tata Society
 - TNS India Foundation
 - Data Flair, Marque Equity
 - Indian Tech-Keys, Trinity IP Evel LLP
 - Non-Destructive Testing (NDT) Company (P) Ltd
 - Reverse Engineering Infosec Pvt Ltd
 - IDP - International Education Specialists
 - DiFACTO Robotics and Automation Pvt. Ltd
 - Venjay Automation Pvt. Ltd.
 - ABSTREAM Technologies
 - Loginware Softtec Pvt.Ltd
 - Advanced Electric Systems
 - Binary Systems Pvt Ltd
 - Conquer Technologies
 - Advanced Electronic Systems Pvt Ltd
 - Light of the self-Foundation
 - U&I Trust
-

RESEARCH ACTIVITIES

Journals	- 459
Conferences	- 278
Funded projects received	- 10
Funded projects completed	- 02
Ongoing funded projects	- 08 (Rs 1.08 crores)
Books published	- 09
Book chapters	- 26
Funded project proposals submitted	- 93
Patents Awarded/Published	- 14/54
Invited talks delivered	- 29

STUDENTS ACHIVEMENTS

VTU Rank Holders-2021-2025 BATCH

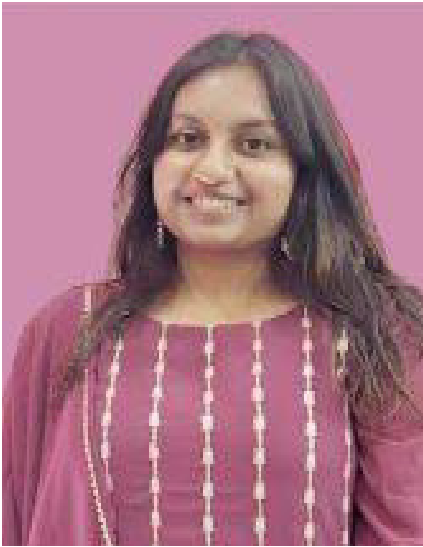


Navyashree Ganpisetty
CGPA - 9.78, 11 Gold Medals
1st Rank - ECE



Raksha Umashankar
CGPA - 9.73
5th Rank - CSE

VTU Rank Holders-2020-2024 BATCH



Shresta Bekinal
CGPA - 9.6
CSE- 4th Rank



Pannaga G N
CGPA - 9.5
ISE-8th Rank



Vundela Naga Harshini
CGPA - 9.55
CSE- 10th Rank

-
- 18 students secured centum in Mathematics (AY 2023-24)
 - 1 student secured centum in Physics (AY 2023-24)
-

Co-Curricular Achievements:

STUDENTS ACHIEVEMENTS (JAN 2024 - DEC 2024)							
Sl. No.	Particulars	CSE	ISE	ECE	ME	MCA	TOTAL
1	Coursera/NPTEL Course Completed	30	175	2	9	87	303
2	Paper Published	14	20	5	2	--	41
3	Best Paper Award	0	0	0	1	--	1
4	Patent	0	7	0	--	--	7
5	Internships Completed	134	130	10	--	105	379
6	Training Undergone	6	0	23	--	8	37
7	Hackathon/Competition	3	13	8	--	3	27
TOTAL							795

VTU TECHNICAL FEST-YUKTI 2K24 - PAPER PRESENTATION WINNERS





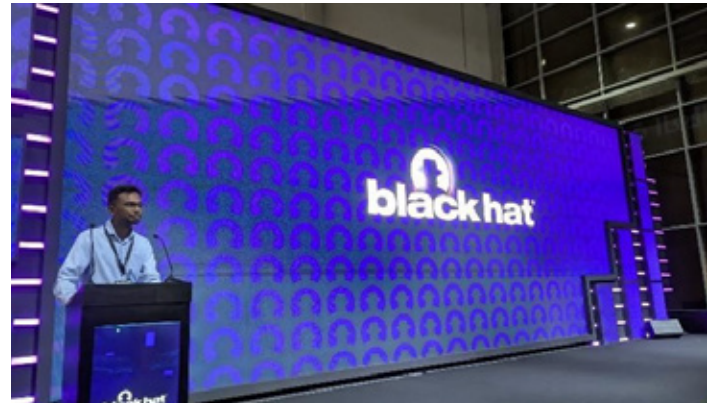
At E-Summit,
hosted by IIT Bombay



1st Prize in Line Follower Robot
Competition in QuantumX-24



I Prize- Block Chain Hackathon



Invited Speaker-Black Hat MEA 2024



II Prize - State level Hackathon - VLSI



Startup Project of ME Student



Overall Championship in MSRIT Technical
Fest- MCA Students



Overall Championship in St. Joseph's
University Technical Fest

Extra-Curricular Achievements:



Runner Up (Singing)
- IIT Bombay



I Place (Singing) -
Special National
Integration Camp
(SNIC)

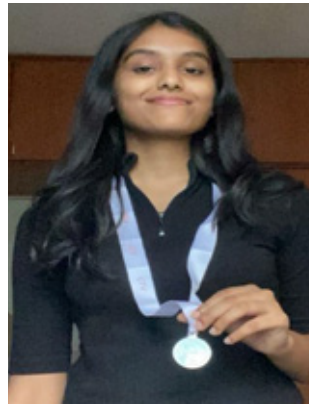


IV Place - International Dance Festival

Sports Achievements:



Gold medal in State
level Championship



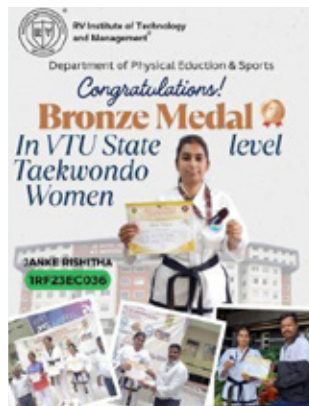
Selected for All
India level Chess
Tournament



Gold and Bronze medals in State
level Swimming



Bronze medal in
Taekwondo
Competition



Bronze medal -
Taekwondo Women



I Prize- Chess Women Team - State level

NCC Achievements:



NCC Cadet receiving CM
Commendation Card



NCC Cadet selected for
Republic Day Camp, Delhi

ACTIVITIES CONDUCTED AT COLLEGE LEVEL



State level project exhibition -
Protatva '24 by Dept of ISE



National Conference by Dept of CSE



Sambhram'2024- College Cultural



24-hour hackathon- Fantomcode'24 by Dept of ISE



Graduation Day 2024



Technical Fest- Robofiesta'2024



Kannada Rajyotsava- Samyama '2024



NSS Camp



**VTU State level Tournament -
Basketball Women**



PG Technical Fest - Advaya

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

About the Department

Year of Establishment	2019
Total number of faculty	21
Number of Professors	04
Number of Associate Professors	04
Number of Assistant Professors	12
Professor of Practice	01
Number of faculty with Ph.D	13
Number of faculty pursuing Ph.D	07

New Initiatives

RVITM Clubs	05
Industrial Visits	02
Research Centre	01
Hackathon	01

Faculty Achievements

Journal Publications	223
Conference	193
Book Chapter	17
Patent	07

Department Activities

Workshops	31
Faculty Development Programme	05
Seminars/Webinars/Technical Talks	20
Hackathon/Project Exhibition	02
International Conference	01

Faculty Research Domain

- Natural Language Processing
- Machine Learning
- Cloud Computing
- Computer and Wireless Networks
- Data Science
- Parallel Computing
- Image Processing
- Deep Learning
- Network Security
- Internet of Things
- Big Data
- Artificial Intelligence
- Blockchain Technology

MoUs



Student Clubs

- Algholics
- Datascape
- Iotronix
- Alt stratus
- Web 3.0

DEPARTMENT OF INFORMATION SCIENCE ENGINEERING

About the Department

Year of Establishment 2019	
Sanctioned intake (CAY)	120
Total number of faculty	10
Number of Professors	01
Number of Associate Professors	02
Number of Assistant Professors	07
Number of faculty with Ph.D	04
Number of faculty Pursuing Ph.D	06

New Initiatives

Collaboration with Toyota	01
RVITM Clubs	06
Industrial Visits	05
Project Exhibitions	02
Hackathon	04

Faculty Research Domain

- Natural Language Processing
- Machine Learning
- Cloud Computing
- Computer and Wireless Networks
- Data Science
- Parallel Computing
- Image Processing
- Deep Learning & Network Security
- Artificial Intelligence & Blockchain Augmented Reality and Virtual Reality

Faculty Achievements

Papers published in Journals	148
Papers published in Conference	112
Book Chapters	08
Patents	09
Workshops organised	25
FDPs organised	06
Seminars/Technical talks	32
Project Exhibition	02

MoUs



DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

About the Department

Year of Establishment	2019
Sanctioned intake (CAY)	60
Total number of faculty	13
Number of Professors	02
Number of Associate Professors	02
Number of Assistant Professors	09

Faculty Achievements

Number of faculty with Ph.D	11
Number of faculty pursuing Ph.D	02
Journals Published	244
Conferences Published	291
Book Chapters	05
Patents	10

New Initiatives

- ECE Research and Development Centre
- IEEE RVITM Student Branch
- Centre of Excellence in Semiconductor Research
- Skill lab in Arduino & Sensor, IOT, Robotics Lab
- Industrial visit to the Centre for Nanoscience and Engineering (CeNSE) at the Indian Institute of Science (IISc).
- Industrial visit at U R Rao Satellite Centre, ISRO, Bengaluru.

Faculty Research Domain

- Image/ Video Processing
- VLSI Design
- Embedded systems
- Pattern Recognition
- Signal Processing
- Wireless Communication and Sensor Networks
- Microwave and RF Antennas
- Power Electronics
- Nano science and Technology
- Photonics
- Artificial Intelligence

MoUs



RV-Skills®



Infosys
Springuard



DEPARTMENT OF MECHANICAL ENGINEERING

About the Department

Year of Establishment	2019
Sanctioned intake (CAY)	30
Total number of faculty	08
Number of Associate Professors	02
Number of Assistant Professors	06
Number of faculty with Ph. D	07
Number of faculty pursuing Ph. D	01

Faculty Achievements

No. of Journal	258
No. of Conferences	110
No. of Books Chapters	13
No. of Patents	20
Technical Talk Delivered	23

New Initiatives

Guest Lectures	10
Workshops/Training Programme	08
Skill Enhancement Programme	05
Workshop Organised	03

Faculty Research Domain

- I.C Engines, Heat Transfer, Emission Control Techniques
- Computational Fluid Dynamics
- Manufacturing Science and Engineering
- Solar Energy
- Material Design and Engineering
- Artificial Intelligence
- Manufacturing Process
- Machine Design
- Construction Technology

List of MoUs

- DiFACTO Robotics and Automation Pvt. Ltd., Bengaluru
- Venjay Automation Pvt. Ltd., Bengaluru
- JIVANAH Platform Services, Hubli

MoUs



DEPARTMENT OF MASTER OF COMPUTER APPLICATIONS

About the Department

Year of Establishment 2023

Sanctioned Intake (CAY):	120
Total number of faculty	10
Number of Professors	01
Number of Associate Professors	02
Number of Assistant Professors	07
Number of faculty with Ph. D	05
Number of faculty pursuing Ph. D	05

Students Achievements

Prizes won in technical fests In ZerOne 2024

- IT Quiz: 2nd Place In Abhyuday 8.0
- IT Manager: 1st Place
- IT Quiz: 2nd Place
- Coding and debugging: 3rd Place
- Photography: 3rd Place
- Treasure Hunt-Team: 3rd Place

New Initiatives

- ICT enabled classrooms
- Digital Smart boards
- Lecture Capture facility
- Google sites website for all courses
- Laboratory Manuals

Faculty Achievements

Journal Publications	52
Conference Publications	54

Faculty Research Domain

- Information and Software Security
- Blockchain
- Big Data
- ETL Tools
- Machine Learning
- Cloud Computing
- Distributed Computing
- Cloud Security
- Software Engineering
- Knowledge Management

- Artificial Intelligence
- Data Science

Student Clubs

Tech Xplore-MCA Developer Club Objectives:

- Improve coding literacy
- Improve critical thinking
- Promotion of Employability
- All Code phobia
- Incubate skill developers

BROCHURE RVVITM



RV Institute of Technology
and Management[®]



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