

**RAJIV GANDHI INSTITUTE OF TECHNOLOGY, MUMBAI**  
**DEPARTMENT of COMPUTER ENGINEERING**

**Departmental Report (Academic Year: 2023-2024)**

**Departmental Committees:**

<p><b>Class advisors (ODD Sem) :</b></p> <p>1. S.E. : Div. A – Prof. S.Sadhukhan Div. B - Kaajal Sharma</p> <p>2. T.E. : Div. A - Prof.Aditi Malkar Div. B - Prof. Shivani Kudupale</p> <p>3. B.E. : Div. A - Dr. Shikha Gupta Div. B - Prof. Savita Lade</p>	<p><b>Class advisors (Even Sem) :</b></p> <p>1. S.E. : Div. A –Kaajal Sharma Div. B - Prof. S.Sadhukhan</p> <p>2. T.E. : Div. A - Dr. Shikha Gupta Div. B - Prof. Shivani Kudupale</p> <p>3. B.E. : Div. A - Prof. Jignesh Patil Div. B - Prof. Priya Parate</p>
<p><b>Project Convenor : Prof. S.P.Khachane</b></p> <p><b>Project Co-ordinator :</b></p> <p>1. Prof. Suresh Mestry</p> <p>2. Prof. S. V. Lade</p> <p>3. Prof. Kaajal Sharma</p>	<p><b>Mid Term Test Exam &amp; T.W. Assessment Committee :</b></p> <p>1. Prof. Priya Parate</p> <p>2. Mrs. Sonal Divekar</p>
<p><b>Departmental Professional Bodies [ CESS, CODECELL, CSI, DMX ] :</b></p> <p>1. Prof. S.P. Khachane</p> <p>2. Dr. Manoj Patil</p> <p>3. Prof. D. M. Dalgade</p> <p>4. Prof. Suresh R.Mestry</p>	<p><b>Departmental Library Committee:</b></p> <p>1. Dr. Shikha Gupta</p> <p>2. Prof. S.V.Lade</p> <p>3. Prof. P.P.Parate</p> <p>4. Mr. Mahendra Pachangane</p>
<p><b>Departmental Dead Stock Verification:</b></p> <p>1. Prof. B. M. Patil</p> <p>2. Prof. D. P. Kapse</p> <p>3. Prof. B. N. Panchal</p> <p>4. Prof. Shivani Kudupule</p> <p>5. Mr. Ismail Patel</p> <p>6. Mr. Avinash Bhisikar</p>	<p><b>Departmental Laboratory Development:</b></p> <p>1. Prof. S.P. Khachane</p> <p>2. Prof. D.P.Kapse</p> <p>3. Prof. D.S.Kale</p> <p>4. Dr. S.N.Rathod</p> <p>5. Prof. B.M.Patil</p> <p>6. Prof.B.N.Panchal</p>
<p><b>Departmental Computer Hardware Maintenance :</b></p> <p>1. Prof. B.M. Patil</p> <p>2. Prof. Shivani Kudupule</p> <p>3. Mr. Avinash Bhisikar</p>	<p><b>Departmental Discipline Committee :</b></p> <p>1. Prof. S.P. Khachane</p> <p>2. Prof. D.S.Kale</p> <p>3. Prof. D.P.Kapse</p> <p>4. Prof. D.M.Dalgade</p> <p>5. Dr. S.N.Rathod</p> <p>6. Prof. B.M. Patil</p>
<p><b>Departmental Research Committee :</b></p> <p>1. Prof. S.P. Khachane</p> <p>2. Dr. S.N.Rathod</p> <p>3. Dr. Shikha Gupta</p> <p>4. Prof. Sumitra Sadhukhan</p>	<p><b>Time Table Committee :</b></p> <p>1. Prof. Naina Kaushik</p> <p>2. Prof. Priyanka Bhilare</p> <p>3. Mrs. Sonal Divekar</p>


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<b>Training &amp; Placement Coordinators :</b> 1. Dr. S.N.Rathod 2. Prof. B.N.Panchal	<b>Industrial Visit Coordinators :</b> 1. Prof. D.M.Dalgade 2. Prof. Suresh Mestry 3. Prof. Dipak Gaikar
<b>University Examination Committee :</b> 1. Prof. Sumitra Sadhukhan 2. Prof. Naina Kaushik 3. Mr. Avinash Bhisikar	<b>Higher studies /Publication /STTPs /NPTEL Committee :</b> 1. Prof. P.P.Parate 2. Prof. Dipak Gaikar 3. Prof. Naina Kaushik
<b>Departmental documents verification Committee :</b> 1. Dr. S.N.Rathod 2. Dr. Manoj Patil	<b>Result Analysis Committee :</b> 1. Prof. Priyanka Bhilare 2. Prof. Naina Kaushik 3. Prof. Dipak Gaikar 4. Prof. Sumitra Sadhukhan 5. Prof. Shivani Kudupule 6. Mr. Pradeep Yadav
<b>Ph.D. Co-ordinators :</b> 1. Prof. Sumitra Sadhukhan 2. Mr. Avinash Bhisikar	<b>PG. Co-ordinators :</b> 1. Prof. S.P. Khachane 2. Prof. B.M. Patil 3. Mr. Avinash Bhisikar
<b>Budget Committee :</b> 1. Prof. B.M. Patil 2. Prof. D.P.Kapse 3. Prof. S.P.Khachane 4. Prof. D.S.Kale 5. Mr. Avinash Bhisikar	<b>Internal Audit Committee :</b> 1. Prof. S.P.Khachane 2. Prof. B.M. Patil 3. Prof. D.P.Kapse 4. Prof. D.M.Dalgade 5. Dr. S.N.Rathod 6. Dr. Shikha Gupta
<b>Internship Committee :</b> 1. Prof. Priyanka Bhilare 2. Mr. Mahendra Pachangane	<b>Student Mentoring Committee :</b> 1. Prof. Kaajal Sharma 2. Dr. Manoj Patil 3. Mr. Mahendra Pachangane
<b>Alumni Committee:</b> 1. Prof. D.S. Kale 2. Mr. Ismail Patel	<b>Departmental E-Notice Board:</b> 1. Prof. Dipak Gaikar
<b>Departmental Website Board:</b> 1. Prof. Priyanka Bhilare 2. Prof. Sumitra Sadhukhan 3. Prof. Dipak Gaikar 4. Mr. Ismail Patel	<b>Program Assessment Committee: :</b> 1. Dr. Manoj Patil 2. Prof. S.P.Khachane 3. Prof. D.P.Kapse 4. Prof. D.S.Kale 5. Dr. S.N.Rathod 6. Dr. Shikha Gupta

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**Departmental Laboratory Status:**

<b>Lab No</b>	<b>Name of Laboratory</b>	<b>Total no of PCs</b>	<b>Total no of Printer</b>	<b>Total no of switches</b>	<b>Total no of routers</b>	<b>Total no of Stabilizers</b>
01	Database management system and data warehousing & mining laboratory	42	01	02	0	02
02	Computer network and simulation laboratory	22	01	02	0	02
03	Internet and software engineering laboratory	41	01	02	0	02
04	Computer graphics and mobile computing laboratory	37	01	02	0	02
05	Artificial intelligence and open source laboratory	24	01	02	0	02
06	Assembly language programming laboratory	35	01	02	0	02
07	Operating system and system programming laboratory	38	01	02	0	02
08	Multimedia system & application laboratory	35	01	02	0	02
09	STAFF CABIN + HOD	06	03	02	0	0


  
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**Load Distribution:**

**Load Distribution for Academic Year 2023-2024: ODD Semester**

**ABSTRACT**

<b>Total Load of the Department</b>	<b>332</b>	<b>Subject</b>
Departmental load shared by other department	28	Applied Mathematics III Professional Communication & ethics
Other Department Load	14	Basic Workshop Practice-1(comp)
Net load of the department	318	
<b>Total heads of the Theory</b>	21	
Theory heads taken by Applied Science & Humanities	01	Applied Mathematics III
Institute Level Elective at UG program	02	1.Cyber Security and Laws 2.Disaster Management & Mitigation Measures 3.Management Information System
<b>Number of Staff Members</b>	22	
Number of Electives at Third Year TE	2	Advanced Database Management System Internet Programming
Number of Electives ( Department Level) at Final Year BE	03	1.Machine Vision 2.Natural language processing 3.BlockChain
Number of Project Batches at Final Year BE	39	
<b>Average Sharing of Theory per Faculty</b>	15.18	

  
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**Load Distribution for Academic Year 2023-2024: Even Semester**

**ABSTRACT**

<b>Total Load of the Department</b>	<b>354</b>	<b>Subject</b>
Departmental load shared by other department	8	Applied Mathematics IV
Other Department Load Taken	16	C-programming
Net load of the department	364	
<b>Total heads of the Theory</b>	16	
Theory heads taken by Applied Science & Humanities	01	Applied Mathematics IV
Institute Level Elective at UG program	02	1. Project Management 2. Research Methodology 3. Digital Business Management
Net heads of Theory	16	
<b>Number of Staff Members</b>	19	
Number of Electives at Third Year TE	2	1. Machine Learning 2. Advance Database System
Number of Electives ( Department Level) at Final Year BE	03	Natural language processing
Number of Project Batches at Final Year BE	39	
<b>Average Sharing of Theory per Faculty</b>	18.6	

**Result**

<b>Year</b>	<b>Name of Student</b>	<b>CGPI</b>
BE(Sem-VII)	Panikar Vineet	9.86
TE(Sem-V)	Sahane Arya	10
SE (Sem-III)	Anurag Sahu	9.74
	Sneha Gavvas	9.74

**RAJIV GANDHI INSTITUTE OF TECHNOLOGY, MUMBAI**  
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**Higher Studies:**

Total 10 students admitted for higher studies.

2 students given GRE, 5 students given TOEFL & 3 students given GMAT/NMAT/CAT/IELTS.

SR.N O.	NAME OF STUDENT	GRE /IELTS SCORE	TOEFEL/ Dulingo English Test	PROGRAM NAME	UNIVERSITY NAME OF ADMISSION
1	Yash Ambre		TOEFL-88	MS in Data Science	Graduate School of Colorado Builder
2	Labhesh Mahajan	GRE 317/340		MS in Computer Science	Worcester Polytechnic Institute ,Worcester.
3	Kishan Kathare	GRE-300/340	TOEFL-94	MS in Computer Science	University of Illinois Chicago,USA.
4	Mihir Chauhan		TOEFL-95	MS in Data Science	Graduate School of Colorado Builder
5	Devesh Narkhede	IELTS-7.5		MSc Computing	Dublin City University ,Ireland
6	Akshat Ovalekar	IELTS-7.0		Mobile Application Development	Franshave college Boulevard,Canada
7	Chirag Kocharekar	IELTS-7.0		MSc in Business Analytics	Dublin School of business, Ireland
8	Rohan Jain		TOEFL-86	MS in Data Science	School of Colorado boulder. USA.
9	Simran Jadhav		TOEFL-87	MS in Data Science	School of Colorado boulder. USA.
10	Pratham Savne	GATE- 39.3/100 (AIR-6610)		M. Tech inComputer Science and engineering	NIT, Calicut
<b>Total</b>	<b>10</b>	<b>07</b>	<b>04</b>	<b>10</b>	<b>10</b>

**Internship Report:**

Total 27 students have completed internship successfully. Students appeared in 27 different companies for internship out of which some are Company sector (Engineering and IT) and some are Incorporation sector (Private and Government).

**NPTEL Activities:**

Nil

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**Placement Report :**

Sr. No.	No.of Students	Name of Student	Company Name	Package Offered (LPA)	Job Profile
1	1	Ronak Jain	Systemics Systems	3.5- 5.00	Trainee Software Developer
2	2	Vineet Rupesh Panicker	Fintellix India Pvt Ltd	5.5	Associate Consultant
3	3	Piyush Suresh Jain	Fintellix India Pvt Ltd	5.5	Associate Consultant
4	4	Ashishkumar	Fintellix India Pvt Ltd	5.5	Associate Consultant
5		Ashokkumar Maurya	Zeus Learning	7.5	Software Engineer
6	5	Amit Pandey	Hexaware Technologies Limited	4	Graduate Engineer Trainee
7			LenDen Club	7	Graduate Engineer Trainee
8	6	Akshata Balkrushna Gudekar	Vistaar India Pvt. Ltd.	4	Trainee
9		Akshata Gudekar	LenDen Club	7	Graduate Engineer Trainee
10	7	Adarsh Mahendra Kamble	VIP India Pvt Ltd	4	Trainee
11	8	Tiwari Adarsh Ramesh Chandra	VIP India Pvt Ltd	4	Trainee
12	9	Aditi Narayan Kini	VIP India Pvt Ltd	4	Trainee
13		Aditi Kini	LenDen Club	7	Graduate Engineer Trainee
14	10	Akshay Shukla	VIP India Pvt Ltd	4	Trainee
15		Akshay Shukla	Tata Consultancy Services	7	System Engineer
16	11	Deshmukh Atharva Dilip	VIP India Pvt Ltd	4	Trainee
17	12	Rajusingh Deepsingh Rajput	VIP India Pvt Ltd	4	Trainee
18	13	Shivendra Pandey	VIP India Pvt Ltd	4	Trainee
19		Shivendra Pandey	Zeus Learning	7.5	Software Engineer
20	14	Suraksha Sanjay Patil	VIP India Pvt Ltd	4	Trainee
21	15	Atharva Naik	Swan Solution	6-7	Business Development Executive-Trainee


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Sr. No.	No.of Students	Name of Student	Company Name	Package Offered (LPA)	Job Profile
22	16	Kaustubh Ayare	C2L Biz Solutions Pvt. Limited	3.3	Trainee Software Developer
23		Kaustubh Ayare	LogiQids	4.2	Curriculum Developer
24	17	Prathmesh Pawar	C2L Biz Solutions Pvt. Limited	3.3	Trainee Software Developer
25	18	Deepak Kumavat	C2L Biz Solutions Pvt. Limited	3	Trainee Software Developer
26	19	Rishabh Jaiswal	Digiplus	6	Software Engineer
27	20	Abhishek Jayant Gaikwad	Ganit Inc.	6	Data Analyst
28	21	Ved Umakant Chaudhari	Ganit Inc.	6	Data Analyst
29	22	Yash Desale	ACMEGRADE	4.00-6.00	Business Development Associate
30	23	Raj Gajanan Sawarkar	QSpider	3.8-4.5	Software Test Engineer/ Full stack developer/ Python Engineer
31		Raj Gajanan Sawarkar	Stavtar Solutions	5.00-6.00	Associate Software Engineer
32	24	Sakshi Balasaheb Gawade	Capgemini	4.25	Software Engineer
33		Sakshi Balasaheb Gawade	QSpider	3.8-4.5	Software Test Engineer/ Full stack developer/ Python Engineer
34	25	Neha Madhukar Bhoje	QSpider	3.8-4.5	Software Test Engineer/ Full stack developer/ Python Engineer
35	26	Kunal Rajesh Akhade	Alpha Payment	4	Software Engineer



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Sr. No.	No.of Students	Name of Student	Company Name	Package Offered (LPA)	Job Profile
36	27	Shruti Gurav	Tecnimont	5.1	Graduate Engineer Trainee
37	28	Parth Oza	LogiQids	4.2	Curriculum Developer
38	29	Surabhi Pandit	LogiQids	4.2	Curriculum Developer
39	30	Aman Ashraf Khan	Factwise	5.00-7.00	Frontend Developer
40	31	Parth Vyavahare	LogiQids	4.2	Business Development Associate
41	32	Jimit Jain	LenDen Club	7	Graduate Engineer Trainee
42	33	Rohan Rathod	LenDen Club	7	Graduate Engineer Trainee
43	34	Namita Mote	LenDen Club	7	Graduate Engineer Trainee
44	35	Adarsh Pandey	Alpha Plus Technologies	3.2	Appliction (software) Support Executive
45		Adarsh Pandey	Stavtar Solutions	5.00-6.00	Associate Software Engineer
46	36	Aniket Singh	Comprint Tech Solutions (I) Pvt Ltd	4.00-5.00	Business Development Executive
47	37	Riddhi Jayaram Sawant	Capgemini	4.25	Software Engineer
48	38	Srushti Mahendra Patyane	Capgemini	4.25	Software Engineer
49	39	Nishita Dnyanoba Gole	Capgemini	4.25	Software Engineer
50	40	Parija Vartak	IIDE Education Private Limited	5.57	Jr. Associate Academic Counselor
51	41	Jayeshkumar Ratanlal Kharol	Stavtar Solutions	5.00-6.00	Associate Software Engineer

  
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Sr. No.	No. of Students	Name of Student	Company Name	Package Offered (LPA)	Job Profile
52	42	Devesh Vijay Karde	Stavtar Solutions	5.00-6.00	Associate Software Engineer
53	43	Aman Gupta	Tata Consultancy Services	7	System Engineer
54	44	Fajan Sunusara	Tata Consultancy Services	7	System Engineer
55	45	Mohit Parmar	Tata Consultancy Services	7	System Engineer
56	46	Surabh Sawant	Tata Consultancy Services	7	System Engineer
57	47	Yash Kharat	Tata Consultancy Services	7	System Engineer
58	48	Harshal Naik	Tata Consultancy Services	3.36	Assistant System Engineer-Trainee
59	49	Rahul Kongari	Tata Consultancy Services	3.36	Assistant System Engineer-Trainee

**Total 59 student got place in different companies with average highest package of 7.5 LPA and lowest package of 3.2 LPA**

**Professional Bodies Activities :**

Many departmental activities have been conducted under CESS, Code Cell and DMX club.

• **CESS and Code Cell Activities-**

Sr. No.	Particulars	Date
1	NASA AI Seminar	31/07/2023
2	Data Science Seminar	12/09/2023
3	Cyber Security Seminar	12/10/2023
4	Abroad Studies Webinar	14/10/2023
5	Data Analytics Seminar	17/10/2023
6	Abroad Studies Seminar	24/01/2024
7	Codertine: Online Coding Competition	10/02/2024
8	Alumni Talk	16/02/2024
9	Recursion 5.0 Hackathon	13th - 14th March, 2024

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• **DMX Club activities :**

Sr. No.	Particulars	Date
1.	Online Interviews for new committee	03/08/2023
2.	Senior Core Team Allocation	10/08/2023
3.	DMX Membership Drive	20/08/2023
4.	Project 1 – DS/ML, DSA and Web Dev	31/08/2023
5.	Teacher’s Day Celebration	07/09/2023
6.	IMFS Foreign Studies Seminar	12/09/2023
7.	Doubt Solving Session 1	17/10/2023
8.	Project 2 – DS/ML, DSA and Web Dev	16/11/2023
9.	Project 3 – DS/ML, DSA and Web Dev	22/01/2023
10.	Upskill Mafia MERN Stack Introduction	06/02/2023
11.	Doubt Solving session 2	14/03/2023

**Achievements :**

Sr.No	Event Name & Date	Student Name	Rank/Prize/Awards
01	GATE’24	Dinesh Sahu	80.31(AIR 29)
02	GATE’24	Niraj Vishwakarma	78.63(AIR 43)
03	NATIONAL LEVEL QUIZ COMPETITION OCT-2023,Organized by Apponix Academy	Diksha Patil	Securing Position among top 100 winners
04	NATIONAL LEVEL QUIZ COMPETITION OCT-2023,Organized by Apponix Academy	Kaustubh Ayare	Securing Position among top 100 winners