

**Vivekanand Education Society's Institute of Technology**  
**Department of Computer Engineering**



**Academic Year 2022-2023**

**Department Report (From 1st July 2022 to 03rd November 2022)**

<b>1</b>	<b>Faculty Contributions</b>	
	<b>1.1</b>	Workshops/Courses Conducted by faculty
	<b>1.2</b>	Courses Attended by faculty
	<b>1.3</b>	Orientation Programmes attended by faculty
	<b>1.4</b>	Skill Development Activities
	1.4.1	Certification Exams
	1.4.1.1	NITTT Certifications
	1.4.1.2	Advanced IA Certifications
	<b>1.5</b>	Research Activities
	1.5.1	Research Grants
	1.5.1	Memorandum of Understanding
	1.5.2	Expert Talk
	1.5.3	Research Papers Published
	<b>1.6</b>	Interaction with outside world
	<b>1.7</b>	Accomplishments
<b>2</b>	<b>Student Portfolio</b>	
	<b>2.1</b>	Student Achievements
	2.1.1	Academic Excellence

	2.1.2	Placement Activities
	2.1.3	Higher Studies
	2.1.4	Competitive Exams
2.2	Skill Development Activities	
	2.2.1	NPTEL
	2.2.2	SEL Lectures
	2.2.3	Certification Programs
	2.2.4	Orientation Programme on "Know your Department"
	2.2.5	SE Mini Project Orientation Programme on "Second Year Mini Project - 1A (CSM301)"
	2.2.6	Parent Orientation Program for second year students
2.3	Tinkerers' Lab : Code Cell Activities	
	2.3.1	Hacktoberfest
	2.3.2	Scaling The Placement Aspire
	2.3.3	React Workshop
2.4	Project Innovations / Competitions	
	2.4.1	Smart India Hackathon 2022
2.5	Industry Projects	
2.6	Co-curricular activities	
	2.6.1	Participation in Inter College Competitions
	2.6.2	Participation in Intra College Competitions
2.7	Extra Curricular Activities	
	2.7.1	Participation in Inter College Competitions
	2.7.2	Participation in Intra College Competitions

	2.8	Alumni Interaction	
		2.8.1	V-REACH '22 : An Alumni Engagement Initiative
	2.9	Internships	
	2.10	Scholarships Applied / Received	
	2.11	Other Achievements	

**Vivekanand Education Society's Institute of Technology**  
**Department of Computer Engineering**



**Academic Year 2022-2023**

**Department Report (From 1st July 2022 to 03rd November 2022)**

Various activities conducted in the Department of Computer Engineering in the academic year 2022-23 during 1st July 2022 to 03rd November 2022 have been categorized as mentioned below:

<b>1. Faculty Contributions</b>							
<b>1.1</b>	<b>Workshops/Courses Conducted by faculty (Total : 37)</b>						
	<b>Sr no</b>	<b>Conducted By</b>	<b>Course description</b>	<b>Organized by</b>	<b>From Date</b>	<b>To Date</b>	<b>No of days</b>
	1	Dr. Gresha S Bhatia	Conducted Parent Orientation Programme for Second Year students	Department of Computer Engineering, Vivekanand Education Society's Institute of Technology, Chembur	15th Oct 22	15th Oct 22	1
	2	Dr Sujata Khedkar	Conducted a session on "Apache Spark" in the STTP on " Geospatial Big Data Analytics" on 26th July 2022	Department of Computer Engineering, Don Bosco Institute of Technology in associate with IEEE-GRSS, Bombay	26th July 22	29th July 22	1
	3	Dr Sujata Khedkar	Faculty Orientation Programme conducted on subject 'Data Science and Applications' (Course code : ELDO702) for B.E./SEM.VII of B.E. Electronics Engineering Programme as per Rev.	Department of Computer Engineering, Vivekanand Education Society's Institute of Technology, Chembur	19th July 22	19th July 22	1

		2019 - 'C' Scheme				
4	Dr Sujata Khedkar	Faculty Orientation Programme co-convener on subject 'Artificial Intelligence' for B.E./SEM.VII of B.E. Electronics Engineering Programme as per Rev. 2019-c	Shah and Anchor College of Engineering, Chembur	20th July 22	20th July 22	1
5	Dr. Sharmila Sengupta	Conducted AI ML Honor course subject module 4	VESIT	Sept	Oct	5
6	Dr Prashant Kanade	Universal Human Values Open Eyed Meditation	VESIT for D7A	Sep 2022		
7	Dr Prashant Kanade	Organized -React WorkShop	CodeCell, Tinkerers of Computer Engineering	1st August 2022	23rd August 2022	30 Hours
8	Dr Prashant Kanade	Organized -GitWay to open source	CodeCell, Tinkerers of Computer Engineering with ISTE	24th August 2022	25th August 2022	2 days
9	Dr Prashant Kanade	Organized -Scaling the Placement Spire	CodeCell, Tinkerers of Computer Engineering	21st September 2022	21st September 2022	1 day
10	Dr Prashant Kanade	Organized -Getting Started with Open Source	CodeCell, Tinkerers of Computer Engineering	3rd October 2022	3rd October 2022	
11	Dr Prashant Kanade	Organized -Complete Guide to Google Summer of Code (GSOC)	CodeCell, Tinkerers of Computer Engineering	7th October 2022	7th October 2022	1 day
12	Dr Prashant Kanade	Organized -Hack your career with open source	CodeCell, Tinkerers of Computer Engineering with ISTE	22nd October 2022	22nd October 2022	1 day
13	Dr. Rohini Temkar	Microsoft Certification Awareness program	VESIT	15/09/2022	15/09/2022	1
14	Dr.Dashrath Mane	MaTPO-TDP & HR Conclave-2022,Pune	Maharashtra association of training and placement officers(MaTPO) in Association with NASSCOM,DTE ,BOAT & SHARE	22nd July 22	23rd July 22	2

15	Dr.Dashrath Mane	EY tech Connect	VESIT-Training and Placement Cell	29th July 2022	29th July 2022	1 Day
16	Dr.Dashrath Mane	TCS Orientation session	VESIT-Training and Placement Cell	12th July 2022	12th July 2022	1 day
17	Prof. Indu Dokare	Organized VReach'22 -An alumni Engagement Initiative	VESIT	13/08/2022	20/08/2022	2
18	Prof. Indu Dokare	Coordinated for Parent Orientation Programme for second year students	Department of Computer Engineering, Vivekanand Education Society's Institute of Technology, Chembur	15th Oct 22	15th Oct 22	1
19	Prof. Indu Dokare	Organized a session on 'Ignite: Placement Preparation Guidelines'	Department of Computer Engineering, Vivekanand Education Society's Institute of Technology, Chembur	21st Sept 2022	22ndSept 2022	2
20	Prof. Indu Dokare	Organized a session "Hackathon Guidelines :Nomura KakushIN"	Department of Computer Engineering, Vivekanand Education Society's Institute of Technology, Chembur	21st Sept 2022	22ndSept 2022	2
21	Prof. Vidya Zope	Conducted Orientation Programme on "Know your Department" for Second Year students	Department of Computer Engineering, Vivekanand Education Society's Institute of Technology, Chembur	20th July 22	20th July 22	1
22	Prof. Vidya Zope	Conducted SE Mini Project Orientation Program	Department of Computer Engineering, Vivekanand Education Society's Institute of Technology, Chembur	15th Sep 22	15th Sep 22	1
23	Prof. Priya R. L	Conducted session on "Artificial Intelligence Workshop"	World Resources Webinar	17th July 22	17th July 22	1

24	Prof. Priya R. L	Conducted orientation program on "Honor / Minor Degree" for Instrumentation Engineering students, VESIT	Department of Instrumentation Engineering, VES Institute of Technology, Chembur	16th July, 2022	16th July,2022	1
25	Prof. Mannat Doultani	Finishing School: Fundamentals Of Java	Department of Electronics and Telecommunications, Vivekanand Education Society's Institute of Technology, Chembur	22nd July 22	22nd July 22	1
26	Prof. Pallavi Gangurde	Coordinated Orientation Programme on "Know your Department" for Second Year students	Department of Computer Engineering, Vivekanand Education Society's Institute of Technology, Chembur	20th July 22	20th July 22	1
27	Prof. Sunita Sahu	Finishing School' Activity for the subject"Database Management System"	Department of Computer Engineering, Vivekanand Education Society's Institute of Technology, Chembur	15th July 2022	15th July 2022	1
28	Prof. Pallavi Saindane	Conducted Orientation Programme on "Know your Department" for Second Year students	Department of Computer Engineering, Vivekanand Education Society's Institute of Technology, Chembur	20th July 22	20th July 22	1
29	Prof. Yugchhaya Galphat	Conducted Orientation Programme on "Know your Department" for Second Year students	Department of Computer Engineering, Vivekanand Education Society's Institute of Technology, Chembur	20th July 22	20th July 22	1
30	Prof. RichardJoseph	Coordinated Vreach'22 -An alumni Engagement Initiative	VESIT	13/08/2022	20/08/2022	2
31	Prof. RichardJoseph	Organised Research Forum Talk on "Business Continuity on Cloud"	VESIT	16/09/2022	16/09/2022	1

32	Prof. Richard Joseph	Organized -React WorkShop	CodeCell, Tinkerers of Computer Engineering	1st August 2022	23rd August 2022	30 Hours
33	Prof. Richard Joseph	Organized -GitWay to open source	CodeCell, Tinkerers of Computer Engineering with ISTE	24th August 2022	25th August 2022	2 days
34	Prof. Richard Joseph	Organized -Scaling the Placement Spire	CodeCell, Tinkerers of Computer Engineering	21st September 2022	21st September 2022	1 day
35	Prof. Richard Joseph	Organized -Getting Started with Open Source	CodeCell, Tinkerers of Computer Engineering	3rd October 2022	3rd October 2022	1 day
36	Prof. Richard Joseph	Organized -Complete Guide to Google Summer of Code (GSOC)	CodeCell, Tinkerers of Computer Engineering	7th October 2022	7th October 2022	1 day
37	Prof. Richard Joseph	Organized -Hack your career with open source	CodeCell, Tinkerers of Computer Engineering with ISTE	22nd October 2022	22nd October 2022	1 day

**1.2 Courses Attended by faculty (Total : 72)**

Sr. No.	Attended By	Course description	Organized by	From Date	To Date	No of days
1	Dr. Nupur Giri	ADVANCED CONCEPTS, TOOLS & APPLICATIONS of Blockchain and Securities	Vasant Dada Patil College of Engineering	4th July 2022	9th July 2022	1 week
2	Dr. Nupur Giri	Orientation : Blockchain [CSDC7022], Blockchain Lab [CSDL7022]	SIES	12th July 2022	12th July 2022	1
3	Dr. Nupur Giri	“Accelerators/ Incubation - Opportunities for Students & Faculties - Early Entrepreneurs”	VESIT - IIC (Institution’s Innovation Cell) In Association	30th July 2022.	30th July 2022.	1

4	Dr. Nupur Giri	"Deep Learning for Histology Images"	Research Forum VESIT In association with Department of Artificial Intelligence & Data Science (AI and DS)	20th August 2022	20th Aug2022	1
5	Dr. Nupur Giri	Higher Education Conclave	Mastersoft - MU University	20th September 2022	20th September 2022	1 day
6	Dr. Gresha S Bhatia	Accelerators / Incubation - Opportunities for Students & Faculties - Early Entrepreneurs*	VESIT - IIC (Institution's Innovation Cell) In Association	30th July 2022.	30th July 2022.	1
7	Dr. Gresha S Bhatia	webinar Research Talk on "Business Continuity on Cloud"	VESIT-IQAC and VESIT-Research Forum,	16th September 2022	16th Sept 2022	1
8	Dr.Sharmila Sengupta	Future Ready Human Resource Catalyzing Innovation	VESIT - IIC (Institution's Innovation Cell) In Association	27th August 2022	27th Aug 2022	1
9	Dr.Sharmila Sengupta	A Journey: Internship to Placement Offer	VREACH 2022	13th august,2022	13th Aug,2022	1
10	Dr.Sharmila Sengupta	Business Model Canvas, Mr. Vishal Israni, Associate Software Engineer   Engineer Committee Lead   Youth Ambassador at JP Morgan Chase & Co.	VESIT ECELL	14th Aug, 2022	14th Aug 2022	1
11	Dr.Sharmila Sengupta	Accelerators / Incubation - Opportunities for Students & Faculties - Early Entrepreneurs*	VESIT - IIC (Institution's Innovation Cell) In Association	30th July 2022.	30th July 2022.	1
12	Dr.Sharmila Sengupta	An Alumni Engagement Initiative, Day 2 Session 4 : "Aiming for Gaming"	VREACH 2022	30th July 2022	.20th august,2022	

13	Dr.Sharmila Sengupta	3-days Faculty Development Program on "Augmented and Virtual Reality	Department of Information Technology, St. Vincent Pallotti College of Engineering and Technology (SVP CET), Nagpur	22nd Sept 2022	24th Sep. 2022	3
14	Dr.Sharmila Sengupta	3-days Faculty Development Program on "Augmented and Virtual Reality	Department of Information Technology, St. Vincent Pallotti College of Engineering and Technology (SVP CET), Nagpur	22nd Sept 2022	24th Sept 2022	3
15	Dr Prashant Kanade	FDP on Exploring Agile by Doing, Living and Thinking Agile	TCS Olympus Thane	16/9/2022	16/9/2022	1 Day
16	Dr Prashant Kanade	Course on Cyber Security	Linked In	14 October 2022	14 October 2022	1 Day
17	Dr Prashant Kanade	Emotional Intelligence	Linked In	16 October 2022	16 October 2022	1 day
18	Geocey Sheji	A Journey: Internship to Placement Offer	VREACH 2022	13th august,2022	13th august,2022	1
19	Dr.Dashrath Mane	MaTPO-TDP & HR Conclave-2022,Pune	Maharashtra association of training and placement officers(MaTPO) in Association with NASSCOM,DTE ,BOAT & SHARE	22nd July 2022	23rd July 2022	2
20	Dr.Dashrath Mane	Training and Placement officers program on the theme"Matching Corporate Expectations with Students Competencies- Training and Placement Officers' Role	IBS Mumbai,Powai .	28th July 2022	28th July 2022	1
21	Dr.Dashrath Mane	"How skill academy will help your students to crack their dream job"	Workshop conducted by Skill Academy Campus Program	30th July 2022	30th July 2022	1

22	Dr.Dashrath Mane	“Roadmap to build successful relationships with corporates”	Workshop conducted by Skill Academy Campus Program	6th Aug 2022	6th Aug 2022	1
23	Dr.Dashrath Mane	" Tier2/3/4 campus placement challenges and how to overcome them"	Workshop conducted by Skill Academy Campus Program	20th Aug 2022	20th Aug 2022	1
24	Dr.Dashrath Mane	" How to automate linkedin to reach maximum recruiters?"	Workshop conducted by Skill Academy Campus Program	01st Oct 2022	01st Oct 2022	1
25	Dr.Dashrath Mane	Course on"Artificial Intelligence for cybersecurity"	Linkedin Learning	08th oct 2022	08th oct 2022	1
26	Dr.Dashrath Mane	A Course on" Strategic Human Resources"	Linkedin Learning + Society for Human Resource Management(SHRM)	03 Oct 2022	03 Oct 2022	1
27	Dr.Dashrath Mane	A Course on"People Analytics"	Linkedin Learning + HR Certification Institute(HRCI)	09 Oct 2022	09 Oct 2022	1
28	Dr.Dashrath Mane	A Course on" Human Resources: Using Metrics to drive HR Strategy"	Linkedin Learning + Society for Human Resource Management(SHRM)	13th Oct 2022	13th Oct 2022	1
29	Dr.Dashrath Mane	A Course on" HR and Digital Transformation"	Linkedin Learning + Society for Human Resource Management(SHRM)	14th Oct 2022	14th Oct 2022	1
30	Prof. Indu Dokare	An Alumni Engagement Initiative, Session A Journey: Internship to Placement Offer	VREACH 2022	13th august,2022	13th august,2022	1
31	Prof. Indu Dokare	An Alumni Engagement Initiative, Session : "Aiming for Gaming”	VREACH 2022	20th august,2022	20th august,2022	1
32	Prof. Indu Dokare	An Alumni Engagement Initiative, Session : "Communication Systems in Power Utilities”	VREACH 2022	20th august,2022	20th august,2022	1
33	Prof. Indu Dokare	An Alumni Engagement Initiative, Session : "Exploring Opportunities in IIoT and industry 4.0"	VREACH 2022	13th august,2022	13th august,2022	1

34	Prof. Indu Dokare	Future Ready Human Resource Catalyzing Innovation	VESIT in association with VESIT-IIC and VESIT-IQAC	27th August 2022	27th August 2022	1
35	Prof. Vidya Zope	Accelerators / Incubation - Opportunities for Students & Faculties - Early Entrepreneurs*	VESIT - IIC (Institution's Innovation Cell) In Association	30th July 2022.	30th July 2022.	1
36	Prof. Vidya Zope	VReach '22 session on " A Journey: Internship to placement offer" under VESIT-IQAC	VESIT-IQAC	13th August 2022	13th Aug 2022	1
37	Prof. Priya R. L	Research Forum Talk On "Sentiment Analysis for Text Reviews"	VESIT - IQAC and IIC	6th August, 2022	6th Aug 2022	1
38	Prof. Priya R. L	FDP on "Blockchain Technology and its Applications"	EduxLabs and Mechanica IIT Madras	22nd August, 2022	6th Sept, 2022	2 Weeks
39	Prof. Priya R. L	Research Forum talk on "Business Continuity on Cloud"	CMPN with VESIT-IQAC, VESIT-IIC and VESIT Research Forum	16th September, 2022	16th Sept 2022	1
40	Prof. Priya R. L	VReach '22 session on " A Journey: Internship to placement offer" under VESIT-IQAC	VESIT-IQAC	13th August, 2022	13th Aug 2022	1
41	Prof. Priya R. L	VReach '22 session on " Aiming for Gaming" under VESIT-IQAC	VESIT-IQAC	20th August, 2022	20th Aug 2022	1
42	Prof. Priya R. L	Session on "Future Ready Human Resource Catalyzing Innovation"	VESIT-IQAC and VESIT-IIC	27th August, 2022	27th Aug 2022	1
43	Prof. Lifna C S	Accelerators / Incubation - Opportunities for Students & Faculties - Early Entrepreneurs*	VESIT - IIC (Institution's Innovation Cell) In Association	30th July 2022.	30th July 2022.	1
44	Prof. Lifna C S	ADVANCED CONCEPTS, TOOLS & APPLICATIONS of Blockchain and Securities	Vansant Dada Patil College of Engineering	4th July 2022	9th July 2022	1 week
45	Prof. Abha Tewari	ISTE approved Online/STTP/FDP Programme on "Artificial	Vidyavardhini's College of Engineering & Technology, Vasai	27th June 2022	08th July 2022	2 weeks

		Intelligence Towards Data Science Applications	Road,Palghar, Maharashtra			
46	Prof. Abha Tewari	STTP on " Geo Spatial Big data analytics"	Department of Computer Engineering,Don Bosco Institute of Technology,Mumbai	25th July 2022	29th July 2022	1 week
47	Prof. Abha Tewari	Talk on "FUTURE READY HUMAN RESOURCE CATALYZING INNOVATION"	VESIT-IIC and VESIT-IQAC, VESIT	27th August 2022	27th Aug 2022	1
48	Prof. Abha Tewari	Research Forum Talk On "Sentiment Analysis for Text Reviews"	Research Forum VESIT In association with Department of Information Technology (INFT) under the guidance of VESIT-IQAC and VESIT -IIC	6th August 2022	6th Aug 2022	1
49	Prof. Abha Tewari	Research Forum Talk On ""Deep Learning for Histology Images""	Research Forum VESIT In association with Department of Artificial Intelligence & Data Science under the guidance of VESIT-IQAC and VESIT -IIC	20th August 2022	20th Aug 2022	1
50	Prof. Abha Tewari	Research Forum talk on "Business Continuity on Cloud"	CMPN with VESIT-IQAC, VESIT-IIC and VESIT Research Forum	16th September, 2022	16th Sept 2022	1
51	Prof. Mannat Daultani	A Journey: Internship to Placement Offer.	VESIT	13th august,2022	13th Aug2022	1

52	Prof. Mannat Daultani	Future Ready Human Resource Catalyzing Innovation	Research Forum VESIT In association with Department of Information Technology (INFT) under the guidance of VESIT-IQAC and VESIT -IIC	27th august,2022	27th Aug2022	1
53	Prof. Mannat Daultani	Sentiment analysis For Text Reviews	Research Forum VESIT In association with Department of Information Technology (INFT) under the guidance of VESIT-IQAC and VESIT -IIC	6th August 2022	6th Aug 2022	1
54	Prof. Mannat Daultani	Aiming For Gaming	VESIT	20th august,2022	20th Aug,2022	1
55	Prof. Mannat Daultani	ISTE approved Online/SF-STTP/FDP Programme on “Artificial Intelligence Towards Data Science Applications	Vidyavardhini's College of Engineering & Technology, Vasai Road,Palghar, Maharashtra	27th June 2022	08th July 2022	2 weeks
56	Prof. Sanjay Mirchandani	A Journey: Internship to Placement Offer	VREACH 2022	13-08-2022	-	1
57	Prof. Sanjay Mirchandani	Future Ready Human Resource Catalyzing Innovation	VESIT in association with VESIT-IIC and VESIT-IQAC	27-08-2022	-	1
58	Prof. Sanjay Mirchandani	Applied Learning Workshop	Grok Learning Private Limited, Mumbai	06-09-2022	-	1
59	Prof. Pallavi Gangurde	One Week online STTP on “Recent Trends in High Speed Optical Communication System and Its Applications”,	Ramrao Adik Institute of Technology, Nerul, Navi Mumbai.	27th June 2022	02nd July 2022	1 Week

60	Prof. Pallavi Gangurde	Talk on "FUTURE READY HUMAN RESOURCE CATALYZING INNOVATION"	VESIT-IIC and VESIT-IQAC, VESIT	27th August 2022	27th Aug 2022	1
61	Prof. Nusrat Ansari	e One-Week National Level Faculty Development Programme on “Artificial Intelligence, Machine Learning & Applications”	BHARATRATNA INDIRA GANDHI COLLEGE OF ENGINEERING, SOLAPUR.	25 th July 2022	29/th July 2022	5
62	Prof. Sujata Khandaskar	Future Ready Human Resource Catalyzing Innovation	In association with VESIT-IIC and VESIT-IQAC Approved by AICTE and Affiliated to University of Mumbai	27th August 2022	27th Aug 2022	1
63	Prof. Pallavi Saindane	PHP and MySQL Training	Remotely conducted by the Spoken Tutorial project, IIT Bombay,	27th June 2022	2nd July 2022	6
64	Prof. Pallavi Saindane	FDP on PHP and MySQL	VASANTDADA PATIL PRATISHTHAN'S COLLEGE OF ENGINEERING & VISUAL ARTS	27th June 2022	2nd July 2022	6
65	Prof. Sunita Sahu	Accelerators / Incubation - Opportunities for Students & Faculties - Early Entrepreneurs*	VESIT - IIC (Institution’s Innovation Cell) In Association	30th July 2022.	30th July 2022.	1
66	Prof. Yugchhaya Galphat	Research Forum Talk On “Sentiment Analysis for Text Reviews”	Research Forum VESIT In association with Department of Information Technology (INFT) under the guidance of VESIT-IQAC and VESIT -IIC	6th August 2022	6th Aug 2022	1
67	Prof. Richard Joseph	A Journey: Internship to Placement Offer	VREACH 2022	13th august,2022	13th august,2022	1

68	Prof. Richard Joseph	An Alumni Engagement Initiative, Day 2 Session 4 : "Aiming for Gaming"	VREACH 2022	20th august,2022	20th august,2022	1
69	Prof. Manisha Mathur	An Alumni Engagement Initiative, Day 2 Session 4 : "Aiming for Gaming"	organized by VESIT-IQAC	20th August 2022	20th Aug 2022	1
70	Prof. Priti Joshi	STTP on " Geo Spatial Big data analytics"	Department of Computer Engienering,Don Bosco Institute of Technology,Mumbai	25th July 2022	29th July 2022	1 week
71	Prof. Priti Joshi	Research Talk on "Business Continuity on Cloud"	Department of Computer Engineering VESIT	16th sept 2022	16th sept 2022	1
72	Prof. Priti Joshi	Future Ready Human Resource Catalyzing Innovation	VESIT - IQAC and IIC	27th Aug 2022	27th Aug 2022	1

**1.3****Orientation Programme Attended by Faculty (Total: 32 )**

Sr No.	Name of Faculty	Subject Name	Organized by	Month & Year
1	Dr. Nupur Giri	Orientation : Blockchain [CSDC7022], Blockchain Lab[CSDL7022]	SIES	12th July 2022
2	Dr. Gresha S Bhatia	Information Retrieval , SEM VII R 19 C scheme, Convener	Pillai COE	13th July 2022
3	Dr. Gresha S Bhatia	Orientation program for Machine Learning	TSEC	4th July 2022
4	Dr. Gresha S Bhatia	Orientation Program for Major Project 1 (CSP 701) SEM VII (R19 Scheme) BE Computer Engineering. Orientation Program 14th July 2022 in Online mode on Google meet at 2:00 pm to 3.30pm.	Dr. Kavita Sonawane (SFIT)	14th July 2022
5	Dr Sujata Khedkar	Attended Faculty Orientation Programme on subject 'Natural Language Processing' for B.E./SEM.VII of B.E. Computer Engineering programme as per Rev. 2019-c	Department of Computer Engineering SIES College of Engineering , Navi Mumbai	08th July 2022
6	Dr Sujata Khedkar	Attended Faculty Orientation Programme on subject 'Big Data Analytics' for B.E./SEM.VII of B.E. Computer Engineering programme as per Rev. 2019-c	Department of Computer Engineering,Don Bosco Institute of Technology	14 th July 2022
7	Dr.Sharmila Sengupta	Online Orientation Program On Machine Learning (CSC701) Machine Learning Lab (CSL701) Sem-VII Rev.2019	University of Mumbai and Thadomal Shahani Engineering College Date: 4th July 2022,	4th July 2022
8	Dr.Sharmila Sengupta	Orientation Program for Major Project 1 (CSP 701) SEM VII (R19 Scheme) BE Computer Engineering. Orientation Program 14th July 2022 in Online mode on Google meet at 2:00 pm to 3.30pm.	Dr. Kavita Sonawane (SFIT)	14th July 2022

9	Dr.Sharmila Sengupta	Online Orientation Program On CSDO8011 Deep Learning, syllabus of Semester VII (R-2019 'C' Scheme) and CSL8021 Deep Learning Lab	University of Mumbai and Thadomal Shahani Engineering College Date: 4th July 2022,	4th July 2022
10	Dr Prashant Kanade	Orientation program for Major Project	Dr. Kavita Sonawane (SFIT)	14 July 22
11	Dr. Rohini Temkar	Big Data Course orientation( R-2019 Syllabus)	Don Bosco Institute of Technology, Premier Automobiles Road Opp. HDIL Premier Exotica, Kurla, Mumbai, Maharashtra 400070 (online)	14/07/2022
12	Prof. Vidya Zope	Attended orientation for Natural Language Programming course code CSDC7013 (Theory) and CSDL7013(Lab) sem VII-BE(Computers ) as per R2019 scheme online	SIES Graduate School of Technology	8th July 2022
13	Prof.Inu Dokare	Online Orientation Program On Machine Learning (CSC701) Machine Learning Lab (CSL701) Sem-VII Rev.2019	University of Mumbai and Thadomal Shahani Engineering College	Date: 4th July 2022,
14	Prof. Priya R. L	Orientation program for Major Project - I	SFIT, Borivili	14th July 2022
15	Prof. Priya R. L	Orientation Program on "Data Warehousing and Mining (TH) & (PR)	SAKEC, Deonar	11th July 2022
16	Prof. Priya R. L	Faculty Orientation Program on "Bitcoin and Cryptocurrency" HBCC501	TPCT's Terna Engineering College, Nerul	13th September, 2022
17	Prof. Lifna C S	Orientation : Blockchain [CSDC7022], Blockchain Lab[CSDL7022]	SIES	12th July 2022

18	Prof. Abha Tewari	Orientation Program on Big Data Analytics course Rev-2019 Sem VII	University of Mumbai and Don Bosco Institute of Technology	14 July 2022
19	Prof. Mannat Doultani	Orientation program for Major Project	SFIT	14th July 2022
20	Prof. Sanjay Mirchandani	Orientation Program for Major Project 1 (CSP 701) SEM VII (R19 Scheme) BE Computer Engineering. Orientation Program 14th July 2022 in Online mode on Google meet at 2:00 pm to 3.30pm.	Dr. Kavita Sonawane (SFIT)	14th July 2022
21	Prof. Pallavi Gangurde	Orientation program for Major Project	SFIT	14th July 2022
22	Prof. Sanjay Mirchandani	Orientation program for Major Project	SFIT	14th July 2022
23	Prof. Sunita Sahu	Orientation Programme on subject 'Natural Language Processing' for B.E./SEM.VII of B.E. Computer Engineering programme as per Rev. 2019-c	Department of Computer Engineering SIES College of Engineering , Navi Mumbai	8th July 2022
24	Prof. Sunita Sahu	Orientation Program for the Department Level Elective Course Information Retrieval (CSDC7023) and Information Retrieval Lab(CSDL7023) (BE CS - Sem VII – Revised 2019 'C' Scheme)	Pillai College of Engineering, New Panvel	July 13, 2022
25	Prof. Pallavi Saindane	Online Faculty Orientation Program for the subjects ITC701: AI and DS – II and ITL701: Data Science Lab of revised syllabus of Semester VII of B. E. Information Technology Rev – 2019 'C' Scheme	Department of Information Technology, Vidyavardhini's College of Engineering & Technology on behalf of University of Mumbai.	4th July 2022
26	Prof. Pallavi Saindane	Online Orientation Program On Machine Learning (CSC701) Machine Learning Lab (CSL701) Sem-VII Rev.2019	Department of computer Engineering, Thadomal Shahani Engineering College	4th July 2022

27	Prof. Yugchhaya Galphat	Orientation Programme on subject 'Natural Language Processing' for B.E./SEM.VII of B.E. Computer Engineering programme as per Rev. 2019-c	Department of Computer Engineering SIES College of Engineering , Navi Mumbai	8th July 2022
28	Prof. Yugchhaya Galphat	Orientation Program for the Department Level Elective Course Information Retrieval (CSDC7023) and Information Retrieval Lab(CSDL7023) (BE CS - Sem VII – Revised 2019 'C' Scheme)	Pillai College of Engineering, New Panvel	July 13, 2022
29	Prof. Richard Joseph	Orientation : Blockchain [CSDC7022], Blockchain Lab[CSDL7022]	SIES	12th July 2022
30	Prof. Manisha Mathur	Online Orientation Program On Machine Learning (CSC701) Machine Learning Lab (CSL701) Sem-VII Rev.2019	University of Mumbai and Thadomal Shahani Engineering College	4th July 2022,
31	Prof. Manisha Mathur	Participated in Online Faculty Orientation Program On "Information Retrieval and Information Retrieval Lab"	Department of Computer Engineering Pillai College of Engineering ,New Panvel	13th July,2022
32	Prof. Priti Joshi	Attended Faculty Orientation Programme on subject 'Big Data Analytics' for B.E./SEM.VII of B.E. Computer Engineering programme as per Rev. 2019-c	Department of Computer Engineering,Don Bosco Institute of Technology,Mumbai	14 July 2022

#### 1.4 Skill Development Activities

##### 1.4.1 Certification Exams

##### 1.4.1.1 NITTT Certifications: (Total 06)

Name of Faculty	Certification	Course Description	Organized By	Period	Score /Link
	NITTT -MODULE1 Orientation Towards Technical Education and	National Institute of	Training program	8 Weeks	84

Prof. Sujata Khandaskar	Curriculum Aspects	Technical Teachers Training and Research (NITTTR)			
	NITTT -MODULE2 Professional Ethics & Sustainability		Training program	8 Weeks	75
	NITTT -MODULE Communication Skills Modes & Knowledge Dissemination		Training program	8 Weeks	80
	NITTT -MODULE Instructional Planning and Delivery		Training program	8 Weeks	71
	Prof. Richard Joseph	NITTT -MODULE - 7 Creative Problem Solving, Innovation and Meaningful R & D	Training program	National Institute of Technical Teachers Training and Research (NITTTR)	8 Weeks Exam - 10th July 2022
NITTT -MODULE - 8 Institutional Management & Administrative Procedures		Training program	National Institute of Technical Teachers Training and Research (NITTTR)	8 Weeks Exam - 10th July 2022	82

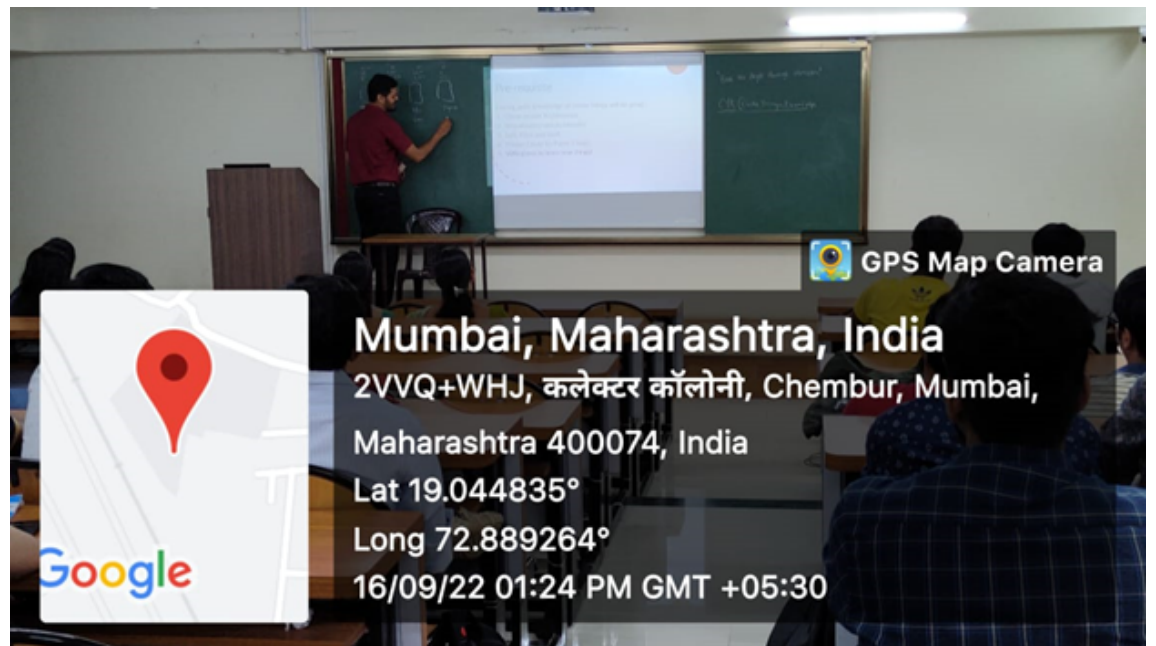
**1.4.1.2 Advanced IA Certifications: (Total 04)**

Name of Faculty	Certification	Course Description	Organized By	Period
Dr. Gresha S Bhatia	Advanced IA Certificate 2022	14 online IA Online Training Sessions	IIC-MHRD's Innovation Cell	30 Hours
Prof.Pallavi Gangurde	Advanced IA Certificate 2022	14 online IA Online Training Sessions	IIC-MHRD's Innovation Cell	30 Hours
Prof. Sunita Sahu	Advanced IA Certificate 2022	14 online IA Online Training Sessions	IIC-MHRD's Innovation Cell	30 Hours
Prof. Lifna C S	Advanced IA Certificate 2022	15 online IA session conducted by MoE's innovation cell and AICTE	IIC-MHRD's Innovation Cell	30 Hours

	<b>1.5</b>	<b>Research Activities</b>					
	<b>1.5.1</b>	<b>Research Grants (Total 02):</b>					
	<b>1.5.2</b>	<b>Expert Talks:</b>					
	<b>Sr. No.</b>	<b>Faculty Name</b>	<b>Title</b>	<b>Proposal sent Status</b>	<b>Amount</b>	<b>Start Date</b>	<b>End Date</b>
1.	Dr. Nupur Giri	Grant - IHub-Data Mobility Fellowship 2022 Spatiotemporal Forecasting of Traffic Flow Data and Optimal Path Navigation using Link Prediction Model. : Conference travel support for research team	15th June 2022	National – 50,000 INR (Max.), International – 150000 INR (Max.)	18 August 2022	May 2023	
2	Dr. Prashant Kanade	AICTE SPICE	July 2022	100000/-	2022	2023	
<p>Research Talk on “Business Continuity on Cloud” Organized By Department of Computer Engineering In Association with VESIT Research Forum VESIT - Institution’s Innovation council and VESIT - Internal Quality Assurance Cell on 16th Sept 2022. The speaker, Mr. Rakesh varade, started the session with a discussion of what is cloud computing and its need in the industry. He explained how we are already a cloud user knowingly and unknowingly. He discussed the career opportunities in this domain and how it would be an assistive technology in any kind of research.</p>							



**Mr. Rakesh Varade, discussing the cloud architecture**





**Speaker along with the Participants during the session**

**1.5.3**

**Research Papers Published: (Total : 16)**

1. Dr. Nupur Giri ,Khushi, Sakshee published the paper titled “Nirbhaya Naari: An Artificial Intelligence tool for Detection of Crime against Women ” in First International Conference on Intelligent Systems and Human Machine Collaboration” organized by K.C. College of Engineering and Management Studies and Research, Maharashtra, India in association with Acuminous Research Foundation (AcuminoR) during July 8 to July 9, 2022 in virtual mode.
2. Dr. Nupur Giri ,Mr. Aashish Ramesh Raheja, Mr. Kartikey Verma, Mr. Ashwin Pansare published the paper titled “Climate, Air Pollution and Forest fires : AI based models for Indian case study” organized by International Journal of Scientific & Engineering Research, Volume 13, Issue 10 ,10 th October 2022 ISSN 2229-5518.
3. Dr. Nupur Giri, Dugad, Shashi (Tata Inst.) ; Chhabria, Amit (Vivekanand Inst. Tech.) ; Manwani, Rashmi (Vivekanand Inst. Tech.) ; Asrani, Priyanka (Vivekanand Inst. Tech.) published the paper titled,” Automated visual inspection of silicon detectors in CMS experiment “ organized by inspirehep , june 3 2022
4. Garv Jhangiani; Muskan Hassanandani; Shreya Hegde; Prerak Moolchandani; Gresha Bhatia published the paper titled “Optimum Proximal Fuel Station Indicator” Published in: 2022 IEEE Region 10 Symposium (TENSYP) Date of Conference: 01-03 July 2022 Date Added to IEEE Xplore: 29 August 2022.

			<ol style="list-style-type: none"> <li>5. Jay Jhaveri, Abhay Gupta, Prem Chhabria, Neeraj Ochani, Sharmila Sengupta, Sunita Suralkar and Shashikant Dugad has published a paper titled “Atma Nirbhar Sanchar: Self-Sufficient Communications” in Springer Engineering Cyber-Physical Systems and Critical Infrastructures ICoICI 2022</li> <li>6. Mahek Nagdev, Sejal Budhani, Roshni Kataria, Jayesh Dhanrajani, Sujata Khedkar, published the paper Titled "Krushi Vikas - Multiservice app for Indian farmers", organized by 3rd International Conference on Engineering and Advancement in Technology ICEAT 22, 5th and 7th July 2022. Organized by Mallay Reddy Institute of Technology, Hyderabad.</li> <li>7. Tanvi Shetty, Maitrayi Dandekar, Anmol Devnani, Puneet Meghrajani has published a paper titled ““Asha-Early Intervention for children at risk of ASD" organized by I4Tech 2022 Conference on 23rd and 24th Sept 2022</li> <li>8. Geocey Shejy, Sparsh Amarnani, Neel Bhagat, Hritwik Ekade, Ajay Gupta, published a paper titled “Predicting the Effect of Energy Sector and Greenhouse Gas Emission due to the electrification of Indian Automobile Sector” organized by 3rd International Conference on Engineering and Advancement in Technology 2022 (ICEAT 2022) on 8th and 9th July 2022.</li> <li>9. Geocey Shejy and Pallavi Chavan published a paper titled “Sensitivity Support in Data Privacy Algorithms” organized by IEEE 2nd Asiancon 2022, Pune India on 26 to 28 August 2022</li> <li>10. Priya R. L, Kirti Patil, Khushboo Bhatia, Priya Gangwani, Jasika Sukheja, published the paper titled “ AI BASED CONVERSATIONAL AGENT FOR MENTAL HEALTH”, Proceedings of the 3rd International Conference on Engineering and Advancement in Technology 2022 (ICEAT 2022) 8th and 9th July 2022, Organization of Science and Innovative Engineering &amp; Technology, MRIET, Hyderabad, India, ISBN: 978-93-81288-22-1</li> <li>11. DermoCare.AI: A Skin Lesion Detection System using Deep Learning Concepts, Prof. Lifna C S, Adarsh Singh, Sourabh Bera, Pranav Chaturvedi, Pranav Gadhawe, 6-7, July 2022, 3rd International Conference on. Data Intelligence and Cognitive Informatics</li> <li>12. Pallavi Gangurde, Chetan Naik, Saloni Ingle, Soham Kamat, Veena Trivedi published a paper titled “A Survey of work on Automatic Generation of Questions from text” organized by International Journal of Innovative Research in Computer and Communication Engineering on 2022.</li> <li>13. Mrs. Nusrat Ansari, Akshay Motiyani, Vaibhav Boliya, Gurudatt Gaonkar Anand Pal published a paper titled ““Samvaad— An App to Talk to Hearing-Impaired” organized by In International conference on engineering &amp; advancement in technology on 9 &amp; 10 July 2022.</li> <li>14. Pallavi Saidnane, Mr Siddarth Bugtani, Ms Yashvi Hiranandani, Mr Vishwesh Jagtap, Mr Kabir Rajpal, published the paper ‘Swasth Phasal:- An E-Farming Web Portal, published in The Proceedings Of The 3rd International Conference On “Engineering And Advancement In Technology– 2022” (ICEAT - 2022), 8th-9th July 2022</li> </ol>
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			<p>15. Pallavi Saidnane , Hrithika Singh, Asmita Bhangare, Rashmi Singh, Shubhangi Zope, ‘Chatbot Technology &amp; Overview’, published in The Proceedings Of The 3rd International Conference On “Engineering And Advancement In Technology– 2022” (ICEAT - 2022), 8th-9th July 2022</p> <p>16. Pallavi Saidnane , Hrithika Singh, Asmita Bhangare, Rashmi Singh, Shubhangi Zope, ‘Chatbot: A Survey of Technology’, presented at International Conference on Intelligent Cyber Physical Systems and Internet of Things (ICoICI 2022), Coimbatore, Tamil Nadu, 11-12 August 2022.</p>																																		
	<b>1.6</b>		<b>Interaction with outside world</b>																																		
		<b>1.6.1</b>	<p><b>Conference / Journal Reviewer / Session Chair / Syllabus Setting</b></p> <p><b>1.6.1.1 Journal Reviewer(Total:06)</b></p> <table border="1"> <thead> <tr> <th>Sr No</th> <th>Name of Faculty</th> <th>Description</th> <th>Conference dates</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Dr Sujata Khedkar</td> <td>Reviewer for "5th Biennial International Conference on Nascent Technologies in Engineering" organized by Fr. C. Rodrigues Institute of Technology, Vashi, Navi Mumbai, India</td> <td>Jan 20-21, 2022</td> </tr> <tr> <td>2</td> <td>Dr. Sharmila Sengupta</td> <td>Technical committee member of 2CIML 2022 International Conference on Intelligent Computing and Machine Learning, which will be held in Qingdao, China,</td> <td>16th to 18th of December 2022.</td> </tr> <tr> <td>3</td> <td>Prof. Priya R. L</td> <td>Reviewer for IAES International Journal of Artificial Intelligence</td> <td>13th Oct 2022</td> </tr> <tr> <td>4</td> <td>Prof. Priya R. L</td> <td>Reviewer for CIIS 2022 - International Conference on Computational Intelligence and Intelligent systems</td> <td>4th Oct 2022</td> </tr> <tr> <td>5</td> <td>Prof. Sunita Sahu</td> <td>Reviewer for CICN 2022 (2022 14th International Conference on Computational Intelligence and Communication Networks (CICN)).</td> <td>December 4-6, 2022</td> </tr> <tr> <td>6</td> <td>Prof. Sunita Sahu</td> <td>Reviewer for International Journal of Computer Theory and Engineering.</td> <td>Oct 2022</td> </tr> </tbody> </table> <p><b>1.6.1.2 Book Reviewer</b></p> <table border="1"> <thead> <tr> <th>Sr. No.</th> <th>Name of Faculty</th> <th>Name of Co-authors</th> <th>Name of Book</th> <th>Publication</th> <th>Month and year of publication</th> </tr> </thead> <tbody> </tbody> </table>	Sr No	Name of Faculty	Description	Conference dates	1	Dr Sujata Khedkar	Reviewer for "5th Biennial International Conference on Nascent Technologies in Engineering" organized by Fr. C. Rodrigues Institute of Technology, Vashi, Navi Mumbai, India	Jan 20-21, 2022	2	Dr. Sharmila Sengupta	Technical committee member of 2CIML 2022 International Conference on Intelligent Computing and Machine Learning, which will be held in Qingdao, China,	16th to 18th of December 2022.	3	Prof. Priya R. L	Reviewer for IAES International Journal of Artificial Intelligence	13th Oct 2022	4	Prof. Priya R. L	Reviewer for CIIS 2022 - International Conference on Computational Intelligence and Intelligent systems	4th Oct 2022	5	Prof. Sunita Sahu	Reviewer for CICN 2022 (2022 14th International Conference on Computational Intelligence and Communication Networks (CICN)).	December 4-6, 2022	6	Prof. Sunita Sahu	Reviewer for International Journal of Computer Theory and Engineering.	Oct 2022	Sr. No.	Name of Faculty	Name of Co-authors	Name of Book	Publication	Month and year of publication
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1	Dr Sujata Khedkar	Baphana (Book Reviewer)	Discrete Structure and Automata Theory	Techno	2022
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### 1.6.1.3 Syllabus Setting (Total : 20)

Sr. No.	Name of Faculty	Description
1	Dr. Gresha S Bhatia	Convener, Information Retrieval, Semester VII (R-2019 'C' Scheme)
2	Dr. Gresha S Bhatia	Member, CSC701 Machine Learning, syllabus of Semester VII (R-2019 'C' Scheme)
3	Dr. Gresha S Bhatia	Member, CSL701 Machine Learning Lab
4	Dr Sujata Khedkar	Convener for syllabus setting of subject B.E.(Computer Engineering)/Sem VIII/ Social Media Analytics, Mumbai University, 2022.
5	Dr Sujata Khedkar	Convener for syllabus setting of subject B.E.(Electronics Engineering)/Sem VII/ Data Science and Application, Mumbai University, 2022
6	Dr Sujata Khedkar	Syllabus setter of subject B.E.(Computer Engineering)/Sem VIII/ Data Science for Health and Social Care, Mumbai University, 2022.
7	Dr Sujata Khedkar	Syllabus setter of subject B.E.(Computer Engineering)/Sem VIII/ Artificial Intelligence Machine Learning for Health Care, Mumbai University, 2022.
8	Dr Sujata Khedkar	Syllabus setter of subject B.E.(Computer Engineering)/Sem VIII/ Game Theory in AI, Mumbai University, 2022.
9	Dr Sujata Khedkar	Syllabus setter of subject T.E.(Artificial Intelligence and Data Science)/Sem V/ AI in Ecommerce, K J Somaiya Institute of Engineering and Information Technology
10	Dr Sujata Khedkar	An Autonomous Institute affiliated to University of Mumbai, 2022.
11	Dr Sujata Khedkar	Syllabus setter of subject B.E.(Computer Engineering)/Sem VIII/ Natural Language Processing, Mumbai University, 2022.
12	Dr Sujata Khedkar	Syllabus setter of subject B.E.(Computer Engineering)/Sem VIII/ Big Data A

13	Dr. Sharmila Sengupta	Member,CSC701 Machine Learning, syllabus of Semester VII (R-2019 'C' Scheme)
14	Dr. Sharmila Sengupta	Member,CSO 8011 Deep Learning, syllabus of Semester VII (R-2019 'C' Scheme)
15	Dr. Sharmila Sengupta	Member,CSL8021 Deep Learning Lab
16	Dr. Sharmila Sengupta	Convenor,CSDO8021 Optimization in Machine Learning, syllabus of Semester VIII(R-2019 'C' Scheme)
17	Dr. Sharmila Sengupta	Convenor, CSL8031 Optimization in Machine Learning Lab
18	Dr Prashant Kanade	Member,Information Retrieval, Semester VII (R-2019 'C' Scheme)
19	Dr Prashant Kanade	Member,CSC701 Machine Learning, syllabus of Semester VII (R-2019 'C' Scheme)
20	Dr Prashant Kanade	Member, CSL701 Machine Learning Lab

#### 1.6.1.4 Paper Setting (Total: 12)

1	Dr. Gresha Bhatia	Multimedia System, 1T00725 // T.E.(Computer Engineering)(SEM-V), Mumbai University	Nov 2022
2	Dr Sujata Khedkar	NLP, B. Tech. Semester – VII program at Pillai College of Engineering, New Panvel	28/10/22
3	Dr Sujata Khedkar	Big Data Analytics/ B.E.(Computer Engineering)(SEM-VII), Mumbai University	Oct 2022
4	Dr Sujata Khedkar	Discrete Structures and Graph Theory / B.E.(Computer Engineering)(SEM-III), Mumbai University	Oct 2022
5	Dr. S. Sengupta	1T00736 // T.E.(Computer Engineering)(SEM-VI)(Choice Base Credit GradingSystem ) (R- 19) (C Scheme) / Digital Signal & Image Processing (DLOC)	1 Nov 2022
6	Dr. S. Sengupta	1T00727 // B.E.(Computer Engineering)(SEM-VII)(Choice Base Credit Grading System )(R2016) Digital Signal & Image Processing	1 Nov 2022
7	Dr. Prashant Kanade	Sem VI Mobile Computing Computer Engineering	1/11/2022
8	Prof. Mannat Daultani	Digital Logic and ComputerArchitecture, Sem III, B.Tech. (Computer Engineering), K J Somiya College, Sion	3/11/2022

			9	Prof. Pallavi Gangurde	88941 // Microcontroller & Applications, T.E.(Electronic & Telecommunication Engineering)(SEM-VI), Mumbai University	1 Nov 2022		
			10	Prof. Sanjay Mirchandani	1T01023 // S.E.(Electronic & Telecommunication Engineering)(SEM-III)(Choice Base Credit Grading System )(R2016)	1 Nov 2022		
			11	Prof. Sunita Suralkar	Java Programming, B.Tech. (Information Technology), K J Somiya College, Sion	2 Nov 2022		
			12	Prof. Pallavi Saindane	40504 // Computer Graphics, 1T00724 // S.E.(Computer Engineering)(SEM-IV), Mumbai University	Nov 2022		
			<b>Accomplishments: (Total 06)</b>					
	1.7		<b>Sr. No.</b>	<b>Name of Faculty</b>	<b>Achievement</b>	<b>National / International</b>	<b>Description</b>	<b>Month &amp; Year</b>
			1.	Dr. Nupur Giri	Worldskill Competition 2022	International	Expert for the domain of Mobile Application Development at Seoul , South Korea	October 2022
			2	Dr Prashant Kanade	Marathi Bhasha Adhikari	University	College Level Marathi Development Cell	July 2022 June 2023
			3	Dr Prashant Kanade	Tech4Good 2022	National Level Conclave	Mentor for Software track	22 & 23rd April 2022
			4.	Prof. Lifna CS	Tech4Good 2022	National Level Conclave	Mentor for Software track	22 & 23rd April 2022

			5	Prof. Pallavi Saindane	SIH Winner	National	<p>Problem Statement: Gamification in Tourism to empower local businesses (Student Innovation - Travel &amp; Tourism - SM952)</p> <p>Ministry: AICTE, MIC-Student Innovation</p> <p>Nodal Center: IES College of Engineering, Bhopal</p>	26 August 22
			6	Prof. Richard Joseph	SIH Winner	National	<p>Problem statement: Speech Emotion Recognition (SER) on live calls while creating events. (AT989)</p> <p>Ministry : Madhya Pradesh Police</p> <p>Nodal center: Techno International New Town, Kolkata, West Bengal</p>	26 August 22



**Dr. Nupur Giri at Worldskills Competition 2022**



**Dr. Nupur Giri at Worldskills Competition 2022**



# Vivekanand Education Society's Institute of Technology

(Affiliated to University of Mumbai, Approved by AICTE & Recognised by Govt. of Maharashtra)

Dr. (Mrs.) J. M. Nair  
B.Tech., Ph.D. (IIT-B)  
Principal

Ref. No.: VESIT/ JMN/047/2022-23

Date 09/07/2022

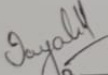
प्रति,  
डॉ. प्रशांत कानडे  
सहायक प्राध्यापक,  
संगणक अभियांत्रिकी

महोदय,

मुंबई विद्यापीठ परिपत्रक नंबर Aff/ICC/(२०२२-२३)/०६/of २०२२ दिनांक २८ जून २०२२ नुसार, आम्ही आपल्यावर "मराठी भाषा अधिकारी" हि जबाबदारी शैक्षणिक वर्ष २०२२-२३ या कालावधी करीता नामनिर्देशित करत आहोत.

सदर जबाबदारीचा वापर आपण संस्था व परिसर येथे मराठी भाषा संवर्धन पंधरवडा, मराठी भाषा गौरव दिन, मराठी राज भाषा दिन, वाचन प्रेरणा दिन आणि इतर शासन मान्य उपक्रम जे मराठी भाषेचे वैभव, तिचे जतन, प्रचार, प्रसार व संवर्धन करण्याकरीता करावयाचे आहेत ते करण्याकरिता करावा.

सदर उपक्रम राबवत असताना आपण कोणकोणत्या तज्ञ, विचारवंत, साहित्यिक मुलाखतीसाठी आमंत्रित करण्यात आले होते या इतर तपशीलवार माहिती आपण वेळोवेळी संस्थेच्या प्राचार्य कार्यालयात सादर करावी तसेच [vesit@ves.ac.in](mailto:vesit@ves.ac.in) या इमेल-आयडीवर देखील उपलब्ध करून देण्यात यावी.

  
डॉ. जयलक्ष्मी नायर  
प्राचार्य

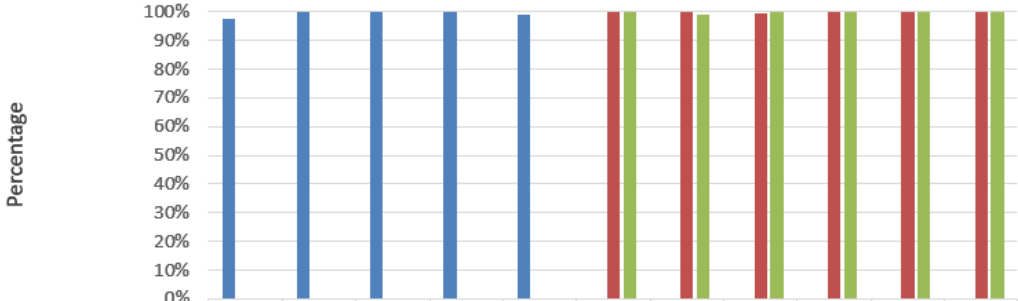
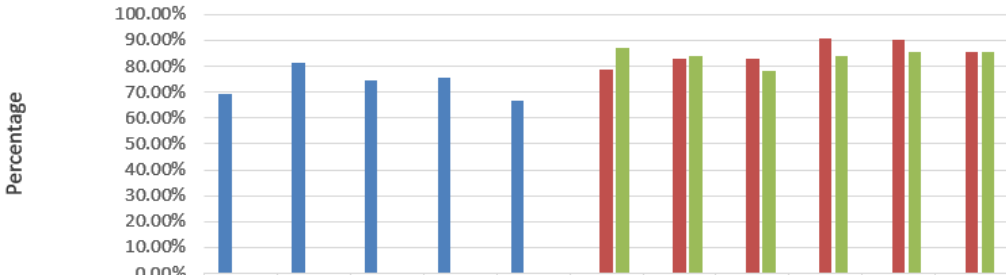
PRINCIPAL,  
VIVEKANAND EDUCATION SOCIETY'S  
INSTITUTE OF TECHNOLOGY  
HASHU ADVANI MEMORIAL COMPLEX,  
COLLECTOR'S COLONY, CHEMBUR,  
MUMBAI-400 074, INDIA.



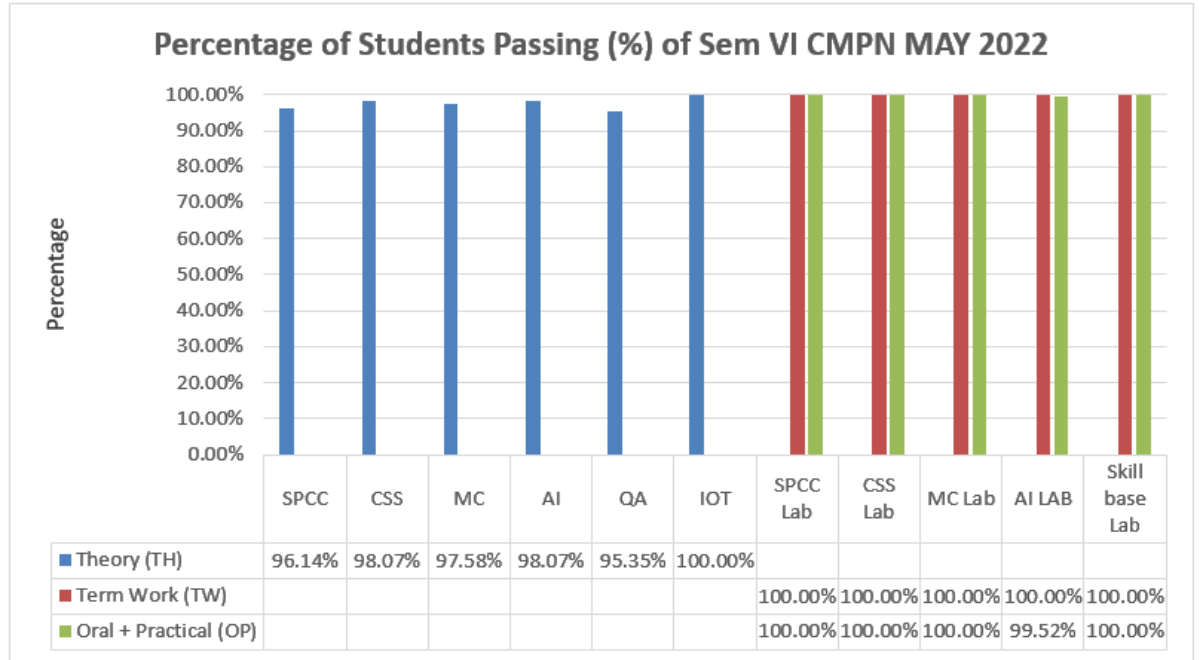
Hashu Advani Memorial Complex, Collector's Colony, Chembur, Mumbai - 400 074, INDIA.

Phone : +91 22 6153 2532 | Fax : +91 22 6153 2555 | Email : [vesit@ves.ac.in](mailto:vesit@ves.ac.in) / [principal.vesit@ves.ac.in](mailto:principal.vesit@ves.ac.in) | Website : [www.ves.ac.in/vesit](http://www.ves.ac.in/vesit)

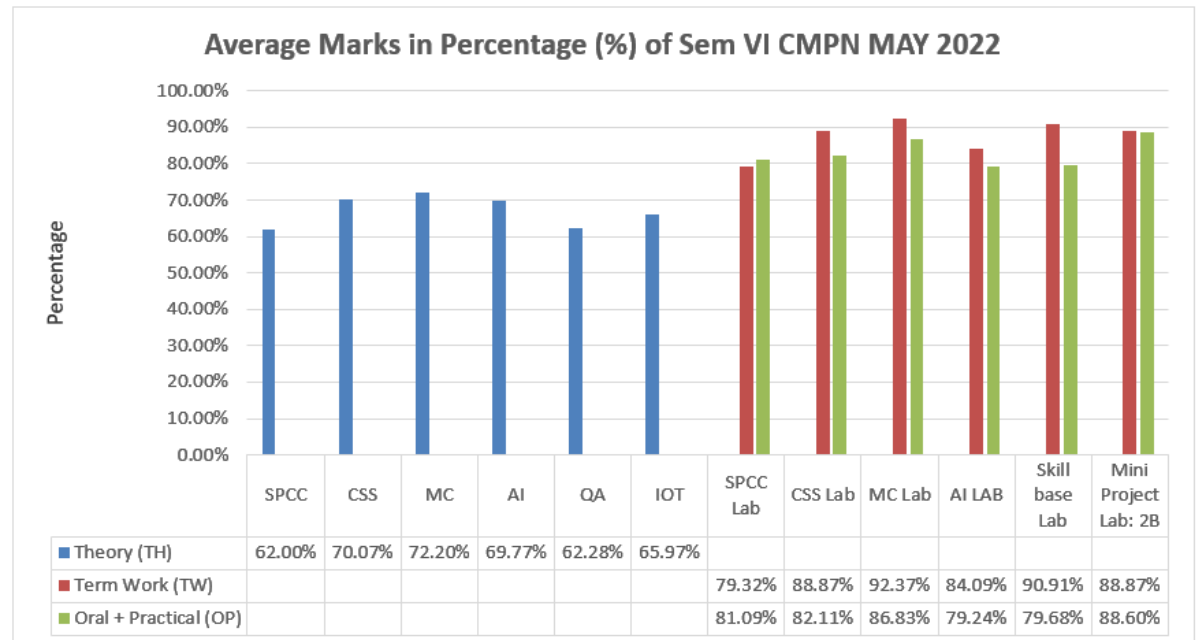
Dr. Prashant Kanade has been appointed as 'Marathi Bhasha Adhikari' at VESIT (Marathi Language Office) for AY 2022-23

2	<b>Student Portfolio</b>																																																																																																	
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2.1.1	<p><b>Academic Excellence :</b> Statistical graphs illustrating the performance of the Students by the end semester results from University of Mumbai (2021-22 EVEN SEM): The following graphs show the pass/fail counts and end semester performance of students for Semester IV to VIII</p> <p><b>Course Performance:</b></p> <div data-bbox="386 604 1458 1165"> <p style="text-align: center;"><b>Percentage of Students Passing (%) of Sem IV CMPN MAY 2022</b></p>  <table border="1" data-bbox="427 976 1430 1155"> <thead> <tr> <th></th> <th>EM IV</th> <th>AOA</th> <th>DBMS</th> <th>OS</th> <th>MP</th> <th>AOA Lab</th> <th>DBMS Lab</th> <th>OS Lab</th> <th>MP Lab</th> <th>Skill based Lab</th> <th>Mini Project 1-B</th> </tr> </thead> <tbody> <tr> <td>■ Theory (TH)</td> <td>98%</td> <td>100%</td> <td>100%</td> <td>100%</td> <td>99%</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>■ Term Work (TW)</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>100%</td> <td>100%</td> <td>100%</td> <td>100%</td> <td>100%</td> <td>100%</td> </tr> <tr> <td>■ Oral + Practical (OP)</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>100%</td> <td>99%</td> <td>100%</td> <td>100%</td> <td>100%</td> <td>100%</td> </tr> </tbody> </table> </div> <p><b>End Semester Report:</b></p> <div data-bbox="397 1245 1458 1812"> <p style="text-align: center;"><b>Average Marks in Percentage (%) of Sem IV CMPN May 2022</b></p>  <table border="1" data-bbox="438 1701 1430 1801"> <thead> <tr> <th></th> <th>EM IV</th> <th>AOA</th> <th>DBMS</th> <th>OS</th> <th>MP</th> <th>AOA Lab</th> <th>DBMS Lab</th> <th>OS Lab</th> <th>MP Lab</th> <th>Skill based Lab</th> <th>Mini Project 1-B</th> </tr> </thead> <tbody> <tr> <td>■ Theory (TH)</td> <td>69.50%</td> <td>81.16%</td> <td>74.71%</td> <td>75.70%</td> <td>66.80%</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>■ Term Work (TW)</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>78.65%</td> <td>82.86%</td> <td>83.15%</td> <td>90.68%</td> <td>90.45%</td> <td>85.43%</td> </tr> <tr> <td>■ Oral + Practical (OP)</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>87.23%</td> <td>83.84%</td> <td>78.42%</td> <td>83.71%</td> <td>85.73%</td> <td>85.65%</td> </tr> </tbody> </table> </div>			EM IV	AOA	DBMS	OS	MP	AOA Lab	DBMS Lab	OS Lab	MP Lab	Skill based Lab	Mini Project 1-B	■ Theory (TH)	98%	100%	100%	100%	99%							■ Term Work (TW)						100%	100%	100%	100%	100%	100%	■ Oral + Practical (OP)						100%	99%	100%	100%	100%	100%		EM IV	AOA	DBMS	OS	MP	AOA Lab	DBMS Lab	OS Lab	MP Lab	Skill based Lab	Mini Project 1-B	■ Theory (TH)	69.50%	81.16%	74.71%	75.70%	66.80%							■ Term Work (TW)						78.65%	82.86%	83.15%	90.68%	90.45%	85.43%	■ Oral + Practical (OP)						87.23%	83.84%	78.42%	83.71%	85.73%	85.65%
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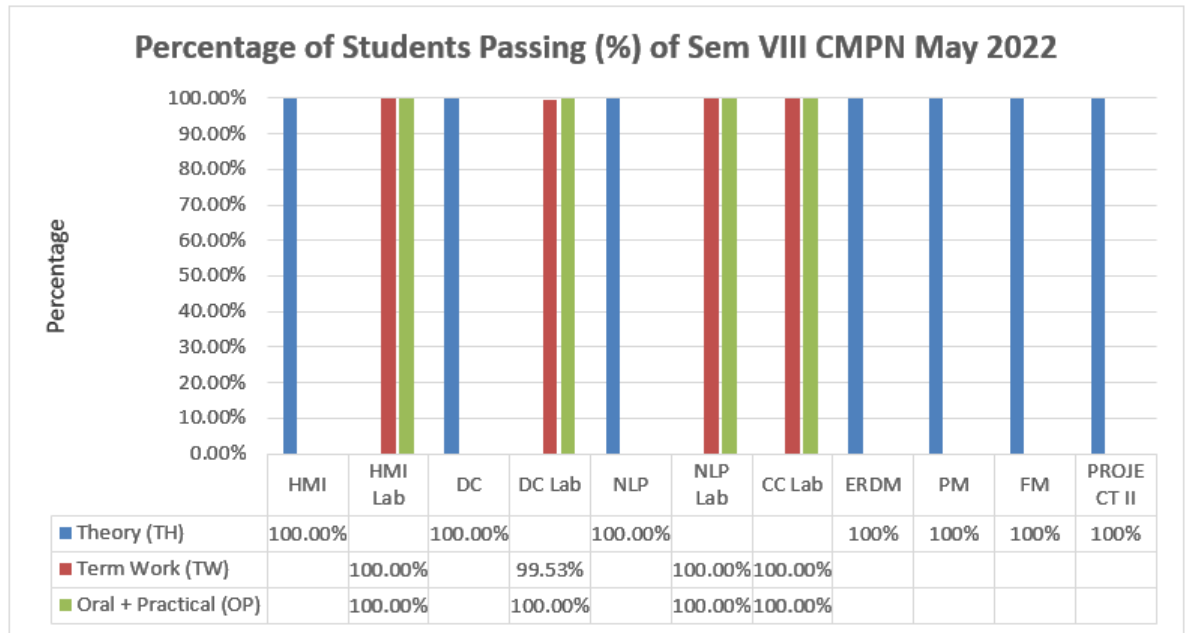
### Course Performance:



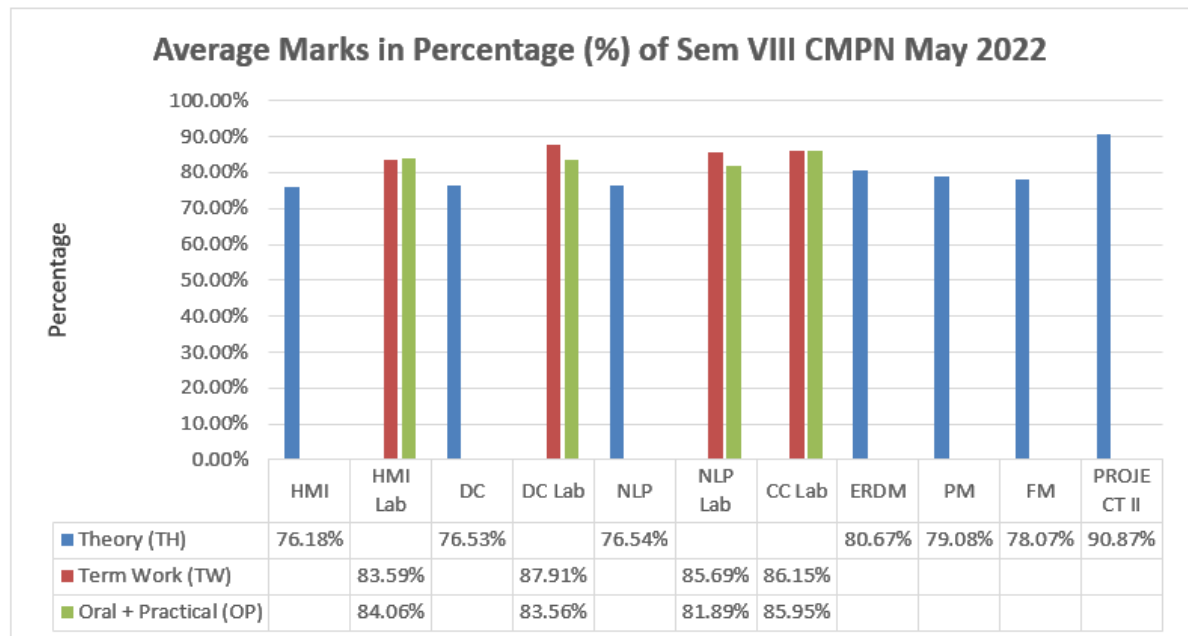
### End Semester Report



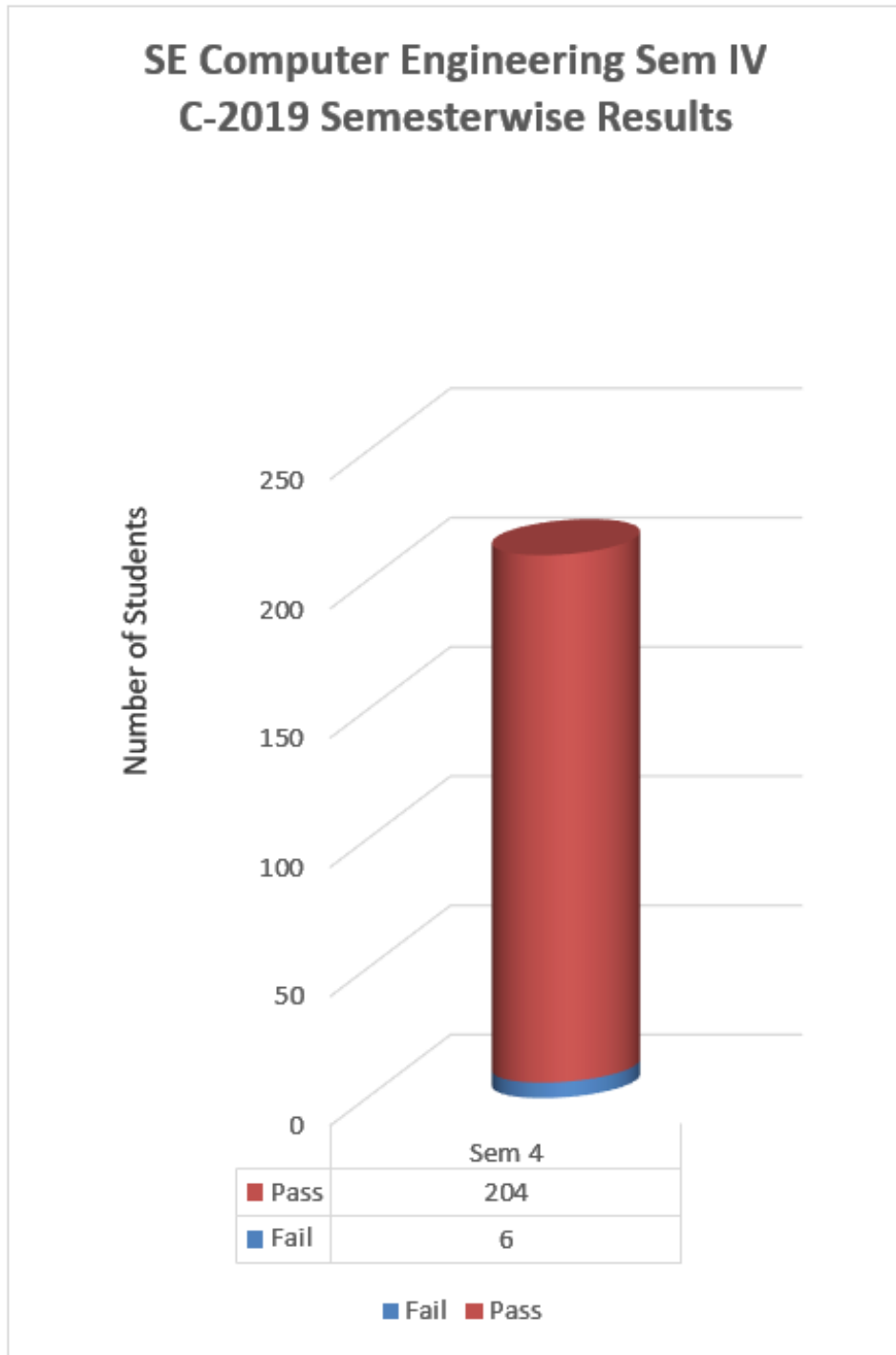
**Course Performance:**



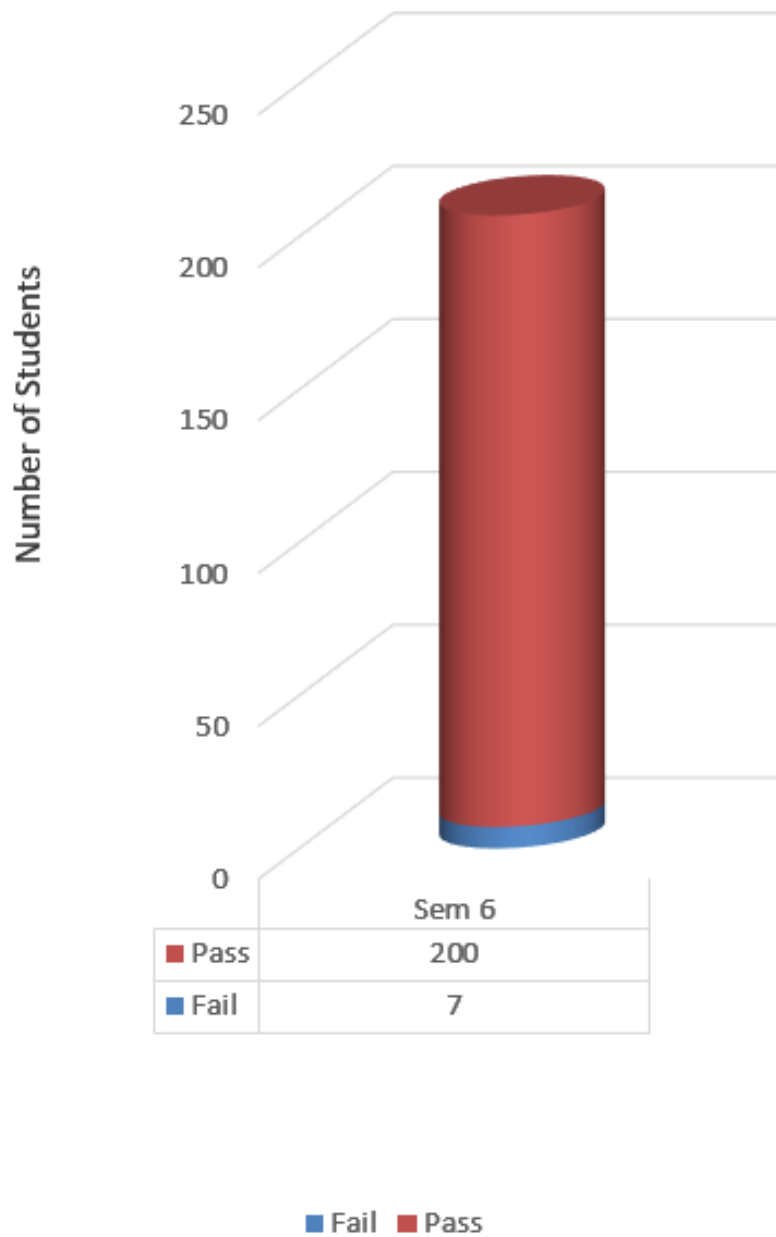
**End Semester Report:**



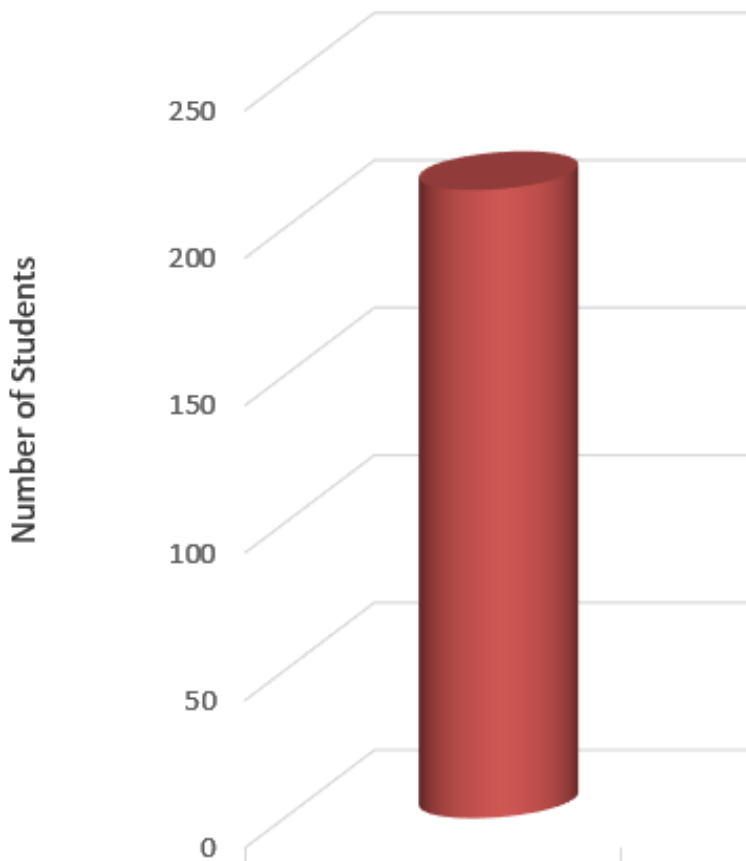
**Statistical graphs illustrating the Semester/Year Wise Result Analysis of Second Year (S.E.), Third Year (T.E.) and Final Year (B.E.):**



## TE Computer Engineering Sem VI C-2019 Semesterwise Results



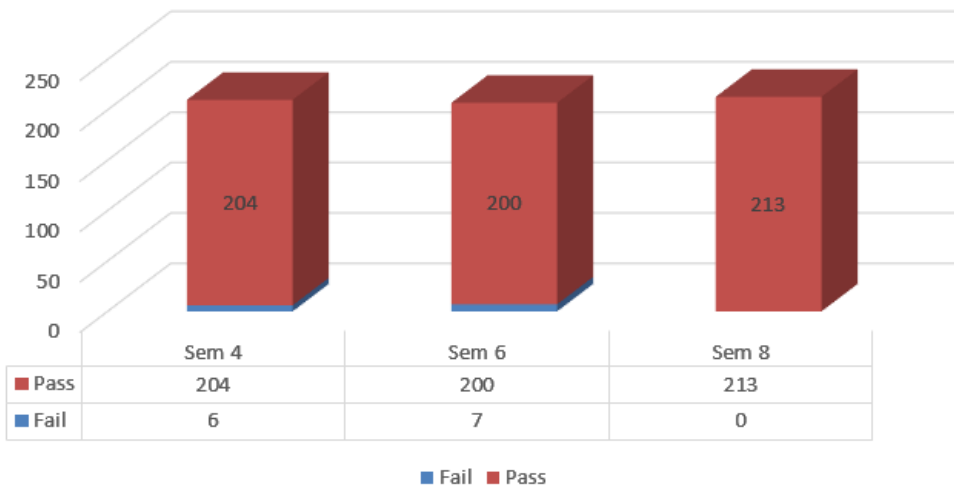
## BE Computer Engineering Sem VIII CBCS Semesterwise Results



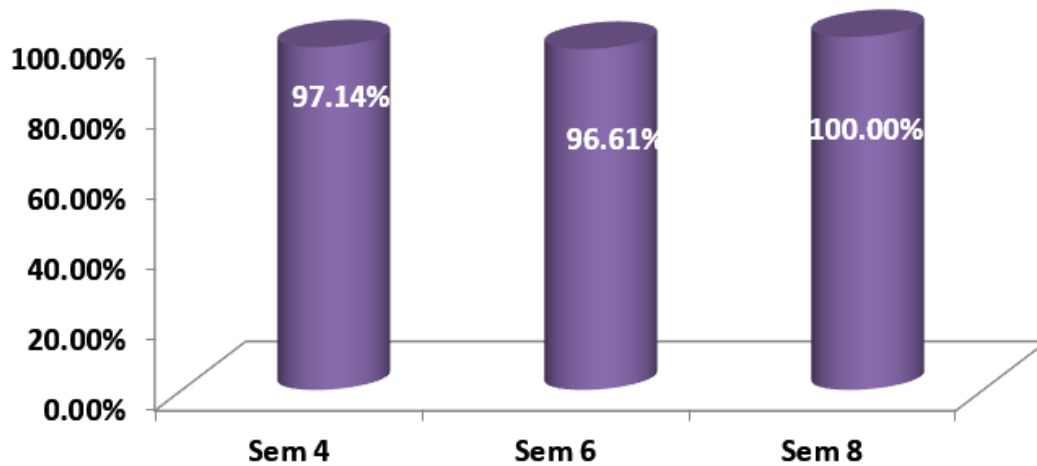
	Sem 8
Pass	213
Fail	0

■ Fail ■ Pass

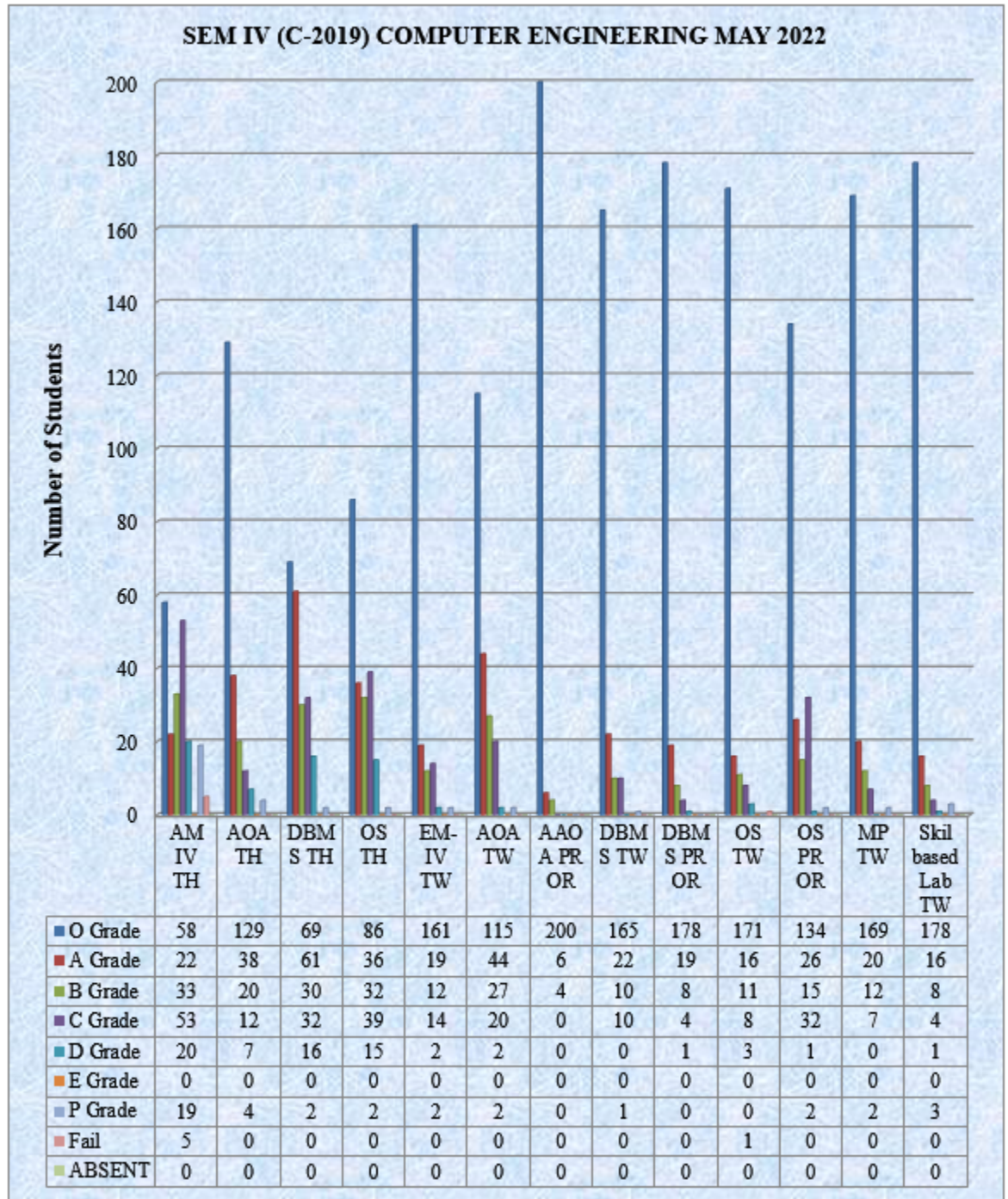
### Computer Engineering 2021-2022 Even Semester Results Pass/Fail Count



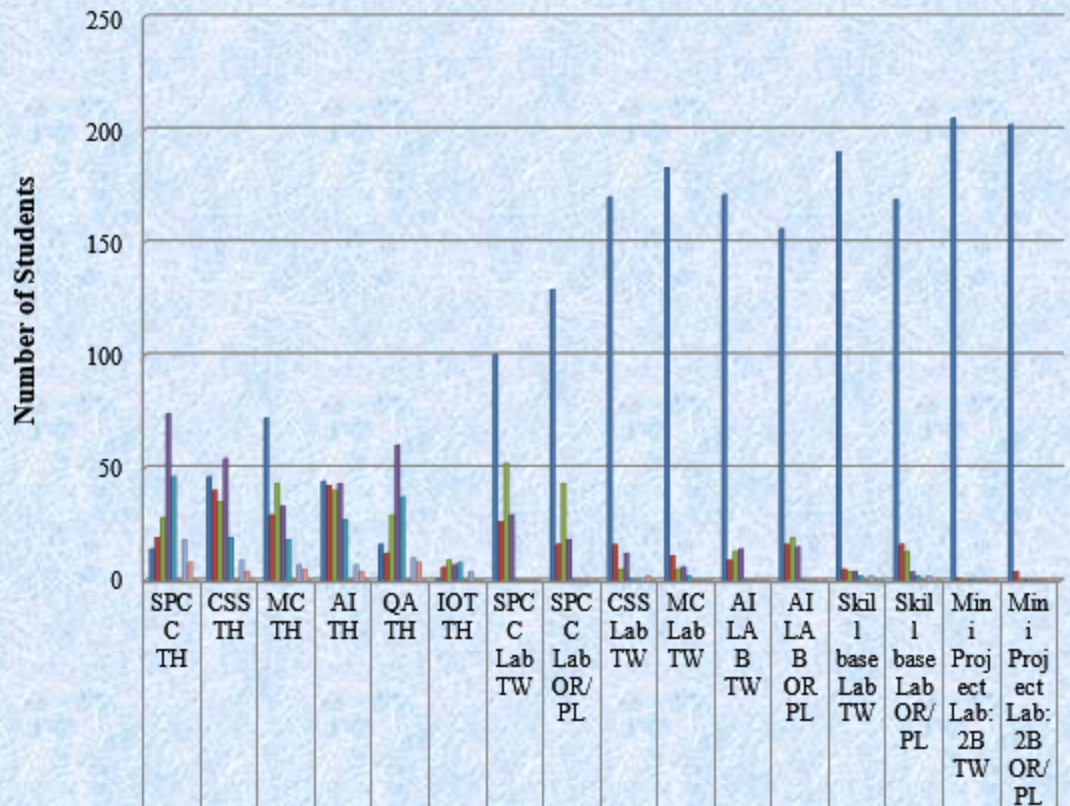
### Computer Engineering Pass Percentage Even semester 2021-22



**Statistical graphs illustrating the Subject and Semester Wise Result Analysis of Semester IV to VIII:**

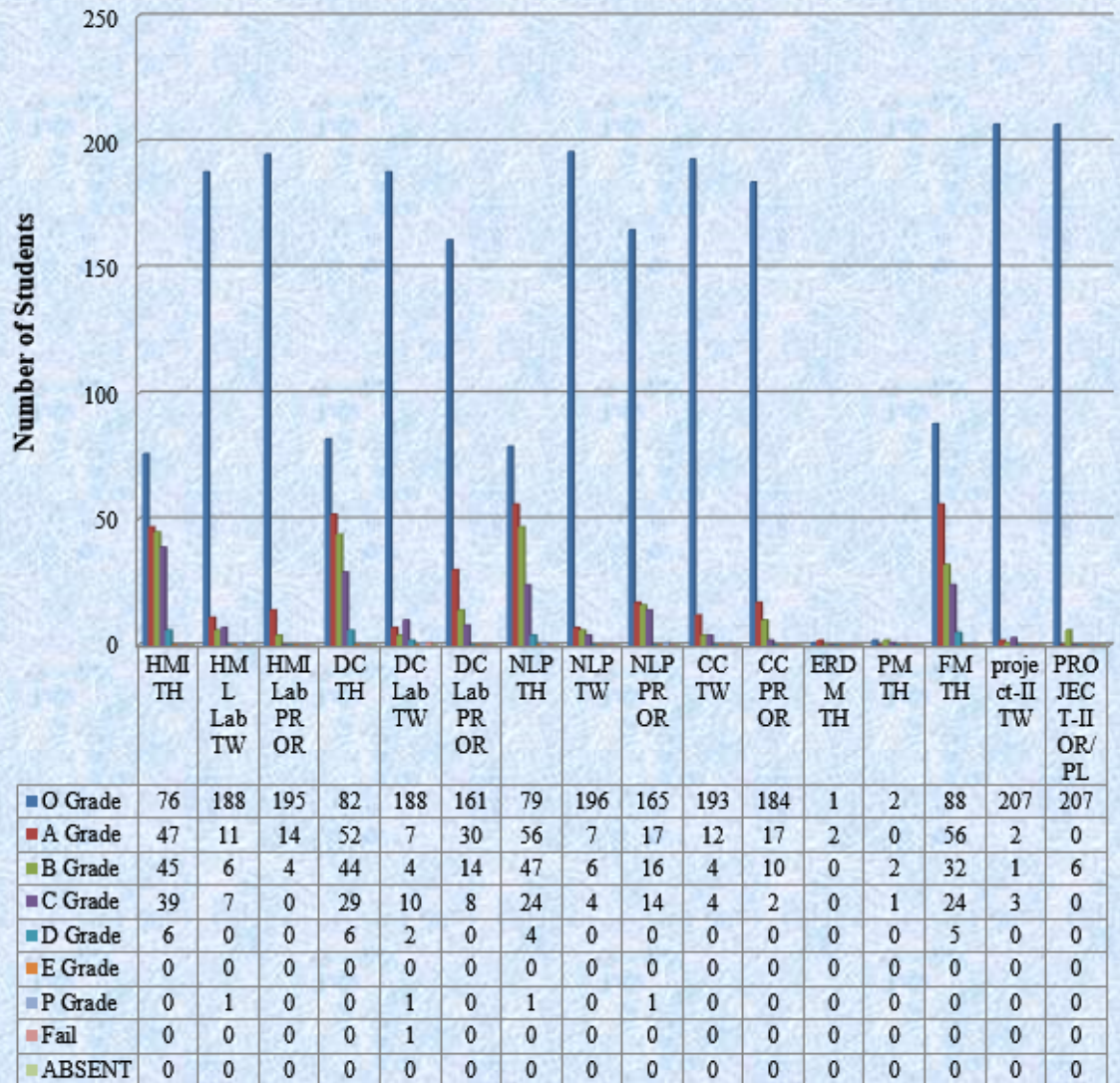


### SEM VI (C-2019) COMPUTER ENGINEERING MAY 2022



	SPC C TH	CSS TH	MC TH	AI TH	QA TH	IOT TH	SPC C Lab TW	SPC C Lab OR/PL	CSS Lab TW	MC Lab TW	AI LAB TW	AI LAB OR PL	Skill base Lab TW	Skill base Lab OR/PL	Mini Project Lab: 2B TW	Mini Project Lab: 2B OR/PL
■ O Grade	14	46	72	44	16	1	100	129	170	183	171	156	190	169	205	202
■ A Grade	19	40	29	42	12	6	26	16	16	11	9	16	5	16	1	4
■ B Grade	28	35	43	40	29	9	52	43	5	5	13	19	4	13	0	0
■ C Grade	74	54	33	43	60	7	29	18	12	6	14	15	4	4	0	0
■ D Grade	46	19	18	27	37	8	0	0	1	2	0	0	2	2	0	0
■ E Grade	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
■ P Grade	18	9	7	7	10	4	0	0	1	0	0	0	2	2	0	0
■ Fail	8	4	5	4	8	0	0	1	2	0	0	1	0	1	1	1
■ ABSENT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**SEM VIII (C-2019)COMPUTER ENGINEERING MAY 2022**



		2.1.2	<p><b>Placement Activities</b></p> <p><b>Placement Record</b></p> <p><b>1.1 Placements Summary:</b></p> <p>★ The process of placement started in third week of July 2022 with dream companies like JP Morgan Chase &amp; Co.-CFG, Institutional Shareholder Services (ISS), Dolat Capital, Forcepoint, Carwale, Quantiphi, Interactive Brokers, Nomura, IVP, Deloitte,, etc. followed by non dream recruiters such as Accenture, Capgemini, L &amp; T Infotech.</p> <p>★ Like every year, this year also students have performed extremely well. Students participated in a coding contest organized by JP Morgan &amp; Chase-Code for Good (CFG), Nomura-KakushIN, TCS -Codevita, TCS-NQT and Many students got the placement opportunity through these contests.</p> <p><b>1.2 Highlights</b></p> <p>★ 67 % of eligible and interested students have got placed till date.</p> <p>★ 30 companies have visited the campus till the date for the Computer Engineering stream.</p> <p>★ Highest salary offered is 22 Lacs/Annum.</p> <p>★ Average salary offered is 9 Lacs/Annum</p> <p>★ 95% of students have got a dream job.</p> <p>★ <b>Participation in Contests</b></p> <p><b>JP Morgan Chase &amp; Co.</b></p> <p><b>Runner-up Team Members</b></p> <ul style="list-style-type: none"> <li>● Riya Ranglani -D17C</li> <li>● Shruti Mehta - D17C</li> </ul> <p><b>Nomura KakushIN Coding Challenge</b></p> <p><b>Runner-up Team Members</b></p>
--	--	-------	--

- Sneha Karthik
- Mrunmayee Waingankar

### 1.3 Job Offers through Coding Contests :

Sr. No.	Contest Name/ Company	Number of job Offers	Salary (Lacs/An num)
1	Code For Good (CFG), JP Morgan Chase & Co.	15	17.75
2	Nomura KaKushin	1	11
3	TCS Ninja	2	4
	<b>Total</b>	<b>18</b>	

### 1.4 Placement Statistics ( As on 18th Oct. 2022)

Sr. No.	Company	Number of Job offers	Salary (Lac/Annum )
1	JP Morgan Chase & Co.	15	17.75
2	Institutional Shareholder Services (ISS)	06	13
3	Dolat Capital	02	14.5
4	Forcepoint	03	14.5
5	Interactive Brokers	04	10,41,908
6	Carwale	01	9
7	IVP	01	8.52
8	Barclays	21	13.67
9	Quantiphi Analytics Solutions	06	8.5
10	BeyondIRR:Valiant Finsolutions Private Limited	01	22

11	Deloitte	25	7.6
12	Nomura	01	11.54
13	Selec Controls	0	5
14	MAQ Software	05	7.5
15	Earnst & Young	06	6.5
16	Apport Software solution Pvt Ltd (QuickSell)	0	15/5.5
17	Acumen Security	0	6
18	Sciative Solutions Pvt. Ltd.	0	6
19	Fynd	01	13.5
20	Accenture	07 (03)	4.5
21	ITC Infotech	02	4.25
22	Sankey	01	4
23	LTITL	02(01)	4.5
24	Network Marvels	01	5.5
25	TCS Ninja	2	4
26	Kotak Bank	4	10
27	Oracle finance	1	10
28	Capgemini	In process	-
29	Kotak Securities	3	7
30	IIFL LiveInng	In process	-

**Summary :**

Total Strength	207
Strength (Interested+Eligible)	174

Job Offered	121
Total Placed	116
Second (or More) Jobs	5
% Offered (Strength)	58.45
% Offered (Interested+Eligible)	69.54
% Placed (Interested+Eligible)	66.67
Minimum Salary	4 LPA
Maximum Salary	22 LPA
Average Salary	9 LPA
No of Companies Visited	30

### 1.5 Best Achievers in the Placements ( CTC equal or more than 10 LPA)

Sr. No	Name of the student	Company	Salary (LPA)
1	Dhruv Sachdev	BeyondIRR:Valiant Finsolutions	22
2	Sakshi Ailsinghani	J. P. Morgan & Chase	17.75
3	Vivek Gonal	J. P. Morgan & Chase	17.75
4	Gunjan Lalwani	J. P. Morgan & Chase	17.75
5	Nikhita Iyer	J. P. Morgan & Chase	17.75
6	Khushboo Bajaj	J. P. Morgan & Chase	17.75
7	Minal Katware	J. P. Morgan & Chase	17.75
8	Akhil Chakkungal	J. P. Morgan & Chase	17.75
9	Lavina Virwani	J. P. Morgan & Chase	17.75
10	Yashraj Desai	J. P. Morgan & Chase	17.75

			11	Shubhangi Zope	J. P. Morgan & Chase	17.75
			12	Himanshu Behra	J. P. Morgan & Chase	17.75
			13	Rashmi Singh	J. P. Morgan & Chase	17.75
			14	Gauri Mahajan	J. P. Morgan & Chase	17.75
			15	Riya Ranglani	J. P. Morgan & Chase	17.75
			16	Nirmiti Sali	J. P. Morgan & Chase	17.75
			17	Guru Akaash Janthapur	Forcepoint	14.5
			18	Prithvi Kumar	Forcepoint	14.5
			19	Jay Deshmukh	Forcepoint	14.5
			20	Shruti Koku	Dolat Capital	14.5
			21	Aashutosh Baraskar	Dolat Capital	14.5
			22	Dayaramani Chirag Deepak	Barclays	13.67
			23	Malani Jai Anil	Barclays	13.67
			24	Manigandan Kashimani	Barclays	13.67
			25	Matai Chirag Jony	Barclays	13.67
			26	Raghani Disha Anil	Barclays	13.67
			27	Shewkani Laveena Harish	Barclays	13.67
			28	Bhat Harsh Ashwin	Barclays	13.67
			29	Jawrani Varsha Vijesh	Barclays	13.67
			30	Ikjot Singh Inderjit Singh Khurana	Barclays	13.67
			31	Manghani Rohit Dilip	Barclays	13.67
			32	Patil Rutuja Devendra	Barclays	13.67
			33	Bajaj Vanshika Mahesh	Barclays	13.67
			34	Bathija Rishabh Jeetendra	Barclays	13.67

35	Bera Sourabh Chittaranjan	Barclays	13.67
36	Bhutada Madhav Prashant	Barclays	13.67
37	Kathane Atharva Anay	Barclays	13.67
38	Amol Savta Mali	Barclays	13.67
39	Nair Aashish Ajaykumar	Barclays	13.67
40	Sawara jasmine prakash	Barclays	13.67
41	Shetty Srishti Subhashchandra	Barclays	13.67
42	Sonare Akash Onkar	Barclays	13.67
43	Khilwani Manish	Fynd	13.5
44	Ajay Nair	Institutional Shareholder Services	13
45	Anisha Dhameja	Institutional Shareholder Services	13
46	Prium Rohera	Institutional Shareholder Services	13
47	Pranav Chaturvedi	Institutional Shareholder Services	13
48	Roshni Jha	Institutional Shareholder Services	13
49	Tejas Gala	Institutional Shareholder Services	13
50	Sneha Karthik	Nomura	11.54
51	Behera Abinash Kulamani	Kotak Bank	10
52	Punjabi Karan Tarun	Kotak Bank	10
53	Nikita Jha	Kotak Bank	10
54	Dheeraj Yadav	Kotak Bank	10
55	Jawle Yash	Oracle Finance	10

## 2. Placement Activities :

### 2.1 Campus Readiness Sessions : Inhouse

Sr. No.	Activity	Date/ Time	Class	Expert
1	Finishing School: Data Structures	15-07-2022, 1.00 PM	BE	Dr. Prashant Kanade
2	Finishing School: Database Management System	15-07-2022, 2.45PM	BE	Mrs. Sunita Sahu
3	Last Minute Preparation Tips for Aptitude Test	23-07-2022, 12.00 PM	BE	Mr. Vinayak Sharma, Professor, GEMS Founders School, Dubai
4	Ignite: Placement Preparation Guidelines and Hackathon Guidelines	21-09-2022 & 22-09-2022, 1.00 PM	SE	Final Year Students
5	Mini Project: A Stepping Stone for a Bright Career)	29-09-2022, 1.00 PM	SE	Mr. A. Nagananda
6	Eligibility, Employability and Resume Building	29-09-2022, 3.00 PM	SE	Mr. A. Nagananda
7	Skill Set Analysis & Resume Writing	07-10-2022, 1.00 PM	TE	Mr. A. Nagananda

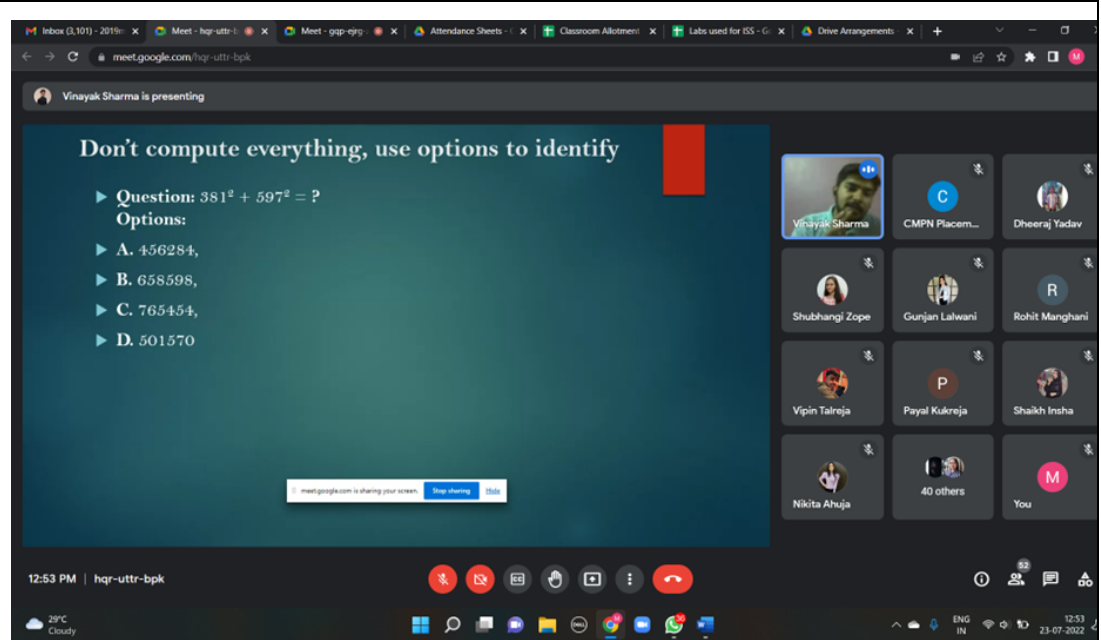
### Photo Gallery:



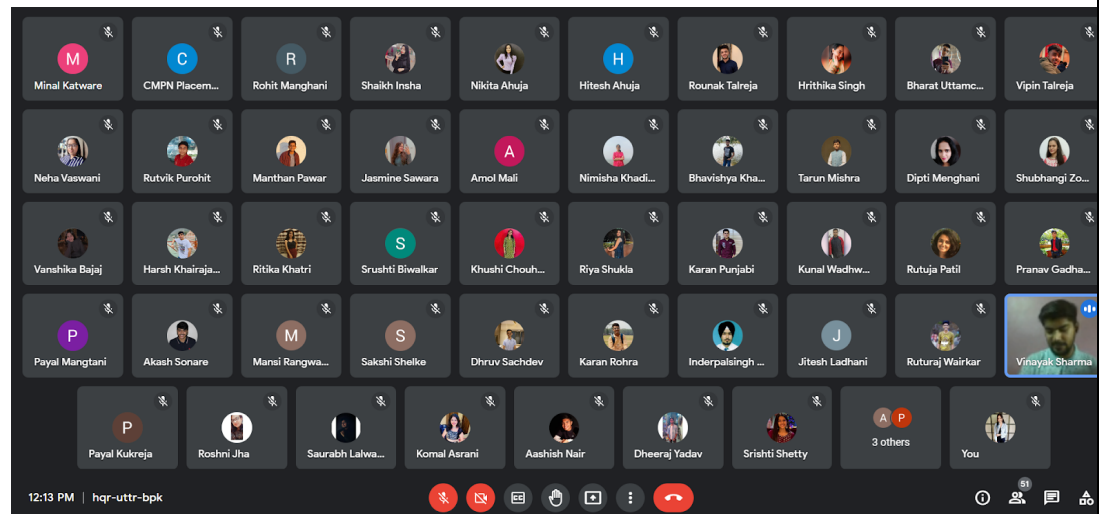
### Finishing School: Data Structures



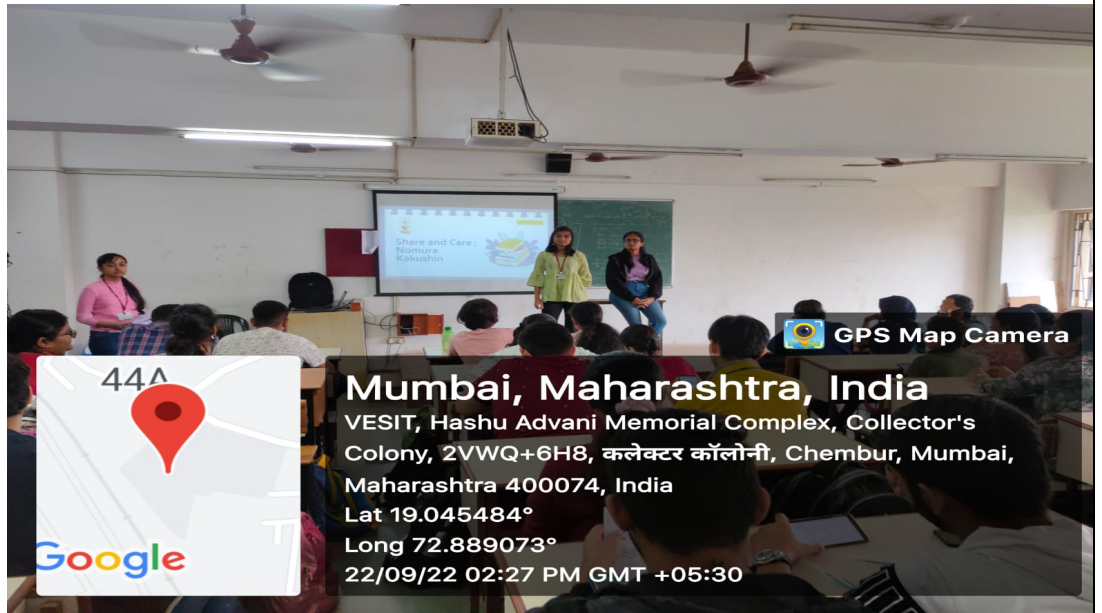
### Finishing School: Database Management System



**Last Minute Preparation Tips for Aptitude Test (Snapshot:1)**



**Last Minute Preparation Tips for Aptitude Test (Snapshot:2)**



## Mumbai, Maharashtra, India

VESIT, Hashu Advani Memorial Complex, Collector's Colony, 2VWQ+6H8, कलेक्टर कॉलोनी, Chembur, Mumbai, Maharashtra 400074, India  
 Lat 19.045484°  
 Long 72.889073°  
 22/09/22 02:27 PM GMT +05:30

### Ignite Placement Preparation Guidelines and Hackathon Guidelines



Vivekanand Education Society's Institute of Technology  
 Department of Computer Engineering

### Ignite: Placement preparation guidelines



D7C: 21 September 2022  
 D7A, D7B: 22 September 2022



1 pm

#### Speakers:

Anurag Saraswat  
 J N Guru Akaash  
 Manigandan Kashimani  
 Minal Katware  
 Ajay Nair  
 Aashutosh Baraskar  
 Mihir Rane  
 Pranav Gadhav

Organized by: Placement Cell, CMPN Dept.

Poster : Session on "Ignite: Placement Preparation Guidelines"



Vivekanand Education Society's Institute of Technology  
Department of Computer Engineering

### Hackathon guidelines



D7C: 21 September 2022  
D7A, D7B: 22 September 2022

#### Speakers:

Mrunmayee Waingankar  
Sneha Karthik



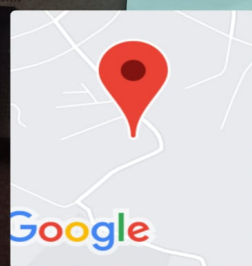
1 pm

Organized by: Placement Cell, CMPN Dept.

Poster : Session on 'Hackathon Guideline'



Session on Placement Preparation Guidelines



**Mumbai, Maharashtra, India**  
 2VXR+62C, Sindhi Society, Chembur, Mumbai,  
 Maharashtra 400071, India  
 Lat 19.048014°  
 Long 72.890216°  
 29/09/22 02:15 PM GMT +05:30

### Mini Project: A Stepping Stone for a Bright Career

#### 2.2 Campus Readiness Sessions : Industry

Sr. No.	Activity	Date/ Time	Class	Expert
1	TCS Expert Session	12-07-2022, 1.30 PM	TE	Gaurav Ghelani and Sukanya Sen
2	EY Tech Connect	29-07-2022, 2.00 to 3.00 PM	TE	Mr. Nilesh Naker, Consulting Partner at EY India technology

#### 2.1.3

#### Higher Studies

- 18 students got admits and joined for higher studies in Indian and foreign universities during the academic year **2021-22**.

#### Records of Higher Studies for Academic Year 2021-2022

Sr. No.	Division	Name of Student	University	Field of Specialization
1	A	Advait Naik	University of Southern California	MS in Computer Science (Artificial Intelligence)
2		Shikar Niranjani	University of Florida	MS in Computer Science and Engineering
3		Aabha Ranade	University of Southern California	MS Computer Science
4		Nikhil Masand	Binghamton University	Ms in Information Systems
5		Saurav Telge	University of Michigan	MS in Electrical & Computer engineering
6		Kabir Rajpal	Texas A & m University	MS in Industrial Engineering
7		Aakash Vanjani	Arizona State university	MS Information Technology
8		Divesh Hariani	University of Southern California	MS Computer Science
9	B	Dhwani Serai	UW Graduate School, University of Washington	Professional Master's in Computational Linguistics
10		Shreeja Nanda	University of Illinois Urbana-Champaign	MS in Information Management
11		Kunal Kotkar	John Hopkins University	MS in Computer Science
12		Vedant Sawant	Stony Brook University	MS in Computer Science
13		Aashish Nagpal	Stony Brook University	MS in Computer Engineering
14		Manoj Ayyappan	NC State University	Master of Computer Science

			<table border="1"> <tr> <td>15</td> <td rowspan="3">C</td> <td>Dimple Nachnani</td> <td>Purdue University</td> <td>MS in Computer Science</td> </tr> <tr> <td>16</td> <td>Sanket Chaudhary</td> <td>Indiana University</td> <td>MS in Computer Science</td> </tr> <tr> <td>17</td> <td>Rohan Ghosalkar</td> <td>University of California, Santa Cruz</td> <td>MS in Computer Science</td> </tr> <tr> <td>18</td> <td></td> <td>Kirti Patil</td> <td>University of Mumbai</td> <td>MA Marathi</td> </tr> </table>	15	C	Dimple Nachnani	Purdue University	MS in Computer Science	16	Sanket Chaudhary	Indiana University	MS in Computer Science	17	Rohan Ghosalkar	University of California, Santa Cruz	MS in Computer Science	18		Kirti Patil	University of Mumbai	MA Marathi
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18		Kirti Patil	University of Mumbai	MA Marathi																	
		<b>2.1.4</b>	<b>Competitive Exams</b> <table border="1"> <thead> <tr> <th>Year/Exam</th> <th>GRE</th> <th>TOEFL</th> <th>Total number of exams attempted</th> <th>Total number of students attempted the exams</th> </tr> </thead> <tbody> <tr> <td>2022-2023</td> <td>14</td> <td>10</td> <td>02</td> <td>24</td> </tr> </tbody> </table>		Year/Exam	GRE	TOEFL	Total number of exams attempted	Total number of students attempted the exams	2022-2023	14	10	02	24							
Year/Exam	GRE	TOEFL	Total number of exams attempted	Total number of students attempted the exams																	
2022-2023	14	10	02	24																	
	<b>2.2</b>	<b>Skill Development Activities</b>																			
		<b>2.2.1</b>	<b>NPTEL</b> <ol style="list-style-type: none"> <li>NPTEL Video lecture was conducted for Second Year students on the topic “Computer Animations” by Prof. Prem Karla, IIT Delhi on 19th Oct 2022 for the subject Computer Graphics.</li> </ol>																		
		<b>2.2.2</b>	<b>SEL Lectures</b> <ol style="list-style-type: none"> <li>An expert session on <b>SaaS Applications for “Internet of the Future”</b> was conducted by Mr. Subodh Gajare, Senior Principal Architect Cisco R&amp;D Bangalore on 28th July 2022 for third year students for the Computer Networks. (<a href="#">Report</a>)</li> </ol>																		



An expert session on SaaS Applications for “Internet of the Future” by Mr. Subodh Gajare



An expert session on SaaS Applications for “Internet of the Future” by Mr. Subodh Gajare

**2.2.3**

**Certification Programs:**

**2.2.3.1 Oracle Academy certificate list 2021-22 : 22**

S. No.	Name	Course Name	% Obtained
1	Vidhi Chijwani	Java Fundamentals	82%
2	Rounak Talreja	Database Design	96%

3	Rounak Talreja	Java Programming	94%
4	Figo Cardozo	Java foundation	96%
5	Figo Cardozo	Database Foundation	82%
6	Drishti Samvedi	Java foundation	96%
7	Drishti Samvedi	Database foundation	88%
8	OM Madat	Database Foundation	86%
9	Nikhil Haswani	AIML in Java	86%

**Oracle Academy certificate enrollments for 2022-23: (Total Students enrolled :86)**

Sr. No.	Name of the Student	Class	Course Name
1	Vansh Pahuja	D12A	Java Programming, Artificial Intelligence with Machine Learning in Java
2	Figo Cardozo	D12A	Java Programming, Artificial Intelligence with Machine Learning in Java
3	Mohit Shahdadpuri	D12A	Java Programming, Artificial Intelligence with Machine Learning in Java
4	Aditi Bhatia	D12A	Java Programming, Artificial Intelligence with Machine Learning in Java
5	Roshni Wadhvani	D12A	Java Programming
6	Simran Lahrani	D12A	Java Foundations, Database Foundations
7	Yashraj Mulwani	D12A	Java Programming, Java for AP Computer Science A
8	Chaitanya Sondur	D12A	Database Design and Programming with SQL, Programming with PL/SQL
9	Shreyas Sawant	D12A	Artificial Intelligence with Machine Learning in Java, Java for AP Computer Science A
10	Priotosh Mondal	D12A	APEX – Application Development Foundations, Artificial Intelligence with Machine Learning in Java
11	NIKHIL HASWANI	D12A	APEX – Application Development Foundations, Java for AP Computer Science A
12	Nikkita Gurnani	D12A	Java Programming, Database Design and Programming with SQL
13	Tanisha Patil	D12A	Java Programming, Artificial Intelligence with Machine Learning in Java

14	Tanishq Harchandani	D12A	Java Fundamentals
15	Hitakrit Goplani	D12A	Programming with PL/SQL
16	Isha Desai	D12A	Database Design and Programming with SQL, Programming with PL/SQL
17	Shruti Dalvi	D12A	Java Programming, Artificial Intelligence with Machine Learning in Java
18	Nimish Chidrawar	D12A	Java Foundations, Java Programming
19	Swara Nabar	D12A	Database Design and Programming with SQL, Programming with PL/SQL
20	Kaplesh Mulchandani	D12A	Java Foundations, Java Programming
21	GAUTAM DINGA	D12A	Java Programming
22	Sonal Belani	D12A	Java Programming
23	Drishti Samvedi	D12B	Java Programming, Artificial Intelligence with Machine Learning in Java
24	Tanmay Damle	D12B	Artificial Intelligence with Machine Learning in Java
25	Ritesh Tahilramani	D12B	Database Design and Programming with SQL, Programming with PL/SQL
26	Sakshi Bhojwani	D12B	Database Design and Programming with SQL, Artificial Intelligence with Machine Learning in Java
27	Prabha Pamula	D12B	Database Design and Programming with SQL, Artificial Intelligence with Machine Learning in Java
28	Abhishek Chhabria	D12B	Java Foundations, Database Foundations
29	Harsh Deshmukh	D12B	Database Design and Programming with SQL, Artificial Intelligence with Machine Learning in Java
30	Jayesh Dayalani	D12B	Database Design and Programming with SQL, Programming with PL/SQL
31	Ayush Jain	D12B	Java Fundamentals, Database Design and Programming with SQL
32	Harsh Bakhtar	D12B	Database Design and Programming with SQL, Java for AP Computer Science A
33	Divesh Mangtani	D12C	Java SE 7 Programmer I

			34	Aayush Talreja	D12C	Java Programming, Artificial Intelligence with Machine Learning in Java
			35	Om Borate	D12C	Java Foundations, Java Programming
			36	Sanjana Bhojwani	D12C	Database Design and Programming with SQL, Artificial Intelligence with Machine Learning in Java
			37	Vishakha Kulkarni	D12C	Database Design and Programming with SQL, Artificial Intelligence with Machine Learning in Java
			38	Chirag Dodeja	D12C	Java Foundations, Database Foundations
			39	Romesh Lulla	D12C	Java Foundations, Database Foundations
			40	Sunny Bhatia	D12C	Java Programming, Database Design and Programming with SQL
			41	Mansi Bellani	D12C	Java Foundations, Java Programming, Artificial Intelligence with Machine Learning in Java
			42	Nikita Narwani	D12C	APEX – Application Development Foundations, Artificial Intelligence with Machine Learning in Java
			43	Muskan Chhabria	D12C	Java Foundations, Database Foundations
			44	Siyona Singh	D12C	Java Foundations, Java Programming
			45	Siya Doshi	D12C	Java Fundamentals, Database Design and Programming with SQL
			46	Yash Chhaproo	D7A	Java Programming, Database Design and Programming with SQL
			47	Dhruva Chaudhari	D7A	Database Foundations, Java for AP Computer Science A
			48	Sneha Tanna	D7A	Java Fundamentals
			49	Sa Sai Thikekar	D7A	Java Foundations, Java Programming
			50	Anagha Kulkarni	D7A	Java Fundamentals, Java Programming
			51	Tasmiya Khan	D7A	Database Foundations, Database Design and Programming with SQL
			52	Ayush Gerra	D7A	Database Foundations, Database Design and Programming with SQL
			53	ANISHA ROHRA	D7A	Java Programming, Artificial Intelligence with Machine Learning in Java
			54	Lintomon Saji John	D7A	Java Fundamentals, Java Foundations
			55	Vedant Talwalkar	D7A	Java Fundamentals, Artificial Intelligence with Machine

			Learning in Java
56	Chinmay Phapale	D7A	Java Fundamentals, Java Foundations
57	Aditya Kushwaha	D7A	Java Fundamentals, Database Foundations
58	Uzair Shaikh	D7A	APEX – Application Development Foundations
59	Preethika Shetty	D7A	Java Programming
60	Chengalva Sai Harikha	D7A	Java Foundations
61	Jiya Lund	D7A	Java Programming, Artificial Intelligence with Machine Learning in Java
62	Varsha Chhabria	D7A	Java Fundamentals, Java Programming
63	Arya Banavali	D7A	Java Programming, Artificial Intelligence with Machine Learning in Java
64	Srushti Sambare	D7A	Java Programming, Database Foundations
65	Anurag Shirsekar	D7A	Java Fundamentals, Java Foundations, Java Programming, Java for AP Computer Science A
66	Ajay Gangwani	D7A	Java Programming, Database Foundations
67	Ketaki Nalawade	D7A	Java Programming, Artificial Intelligence with Machine Learning in Java
68	Manish Mulchandani	D7A	Java Programming, Artificial Intelligence with Machine Learning in Java
69	Dinky Khatri	D7A	Java Programming, Artificial Intelligence with Machine Learning in Java
70	Vishakha Singh	D7B	Java Fundamentals, Java Programming
71	AKASH Fatnani	D7B	Java Programming
72	Nikhil Makhija	D7B	Java Programming, Artificial Intelligence with Machine Learning in Java
73	Johan John	d7b	Java Fundamentals, Java Programming
74	Hitesh Punjabi	D7B	Java Fundamentals, Java Programming
75	Soham Panjabi	D7B	Java Fundamentals, Java Programming
76	Sumeet Verlyani	D7B	Java Fundamentals, Java Programming
77	Kavish Punjabi	D7B	Java Fundamentals, Java Programming
78	Dinesh Ubrani	D7B	Java Fundamentals, Java Programming

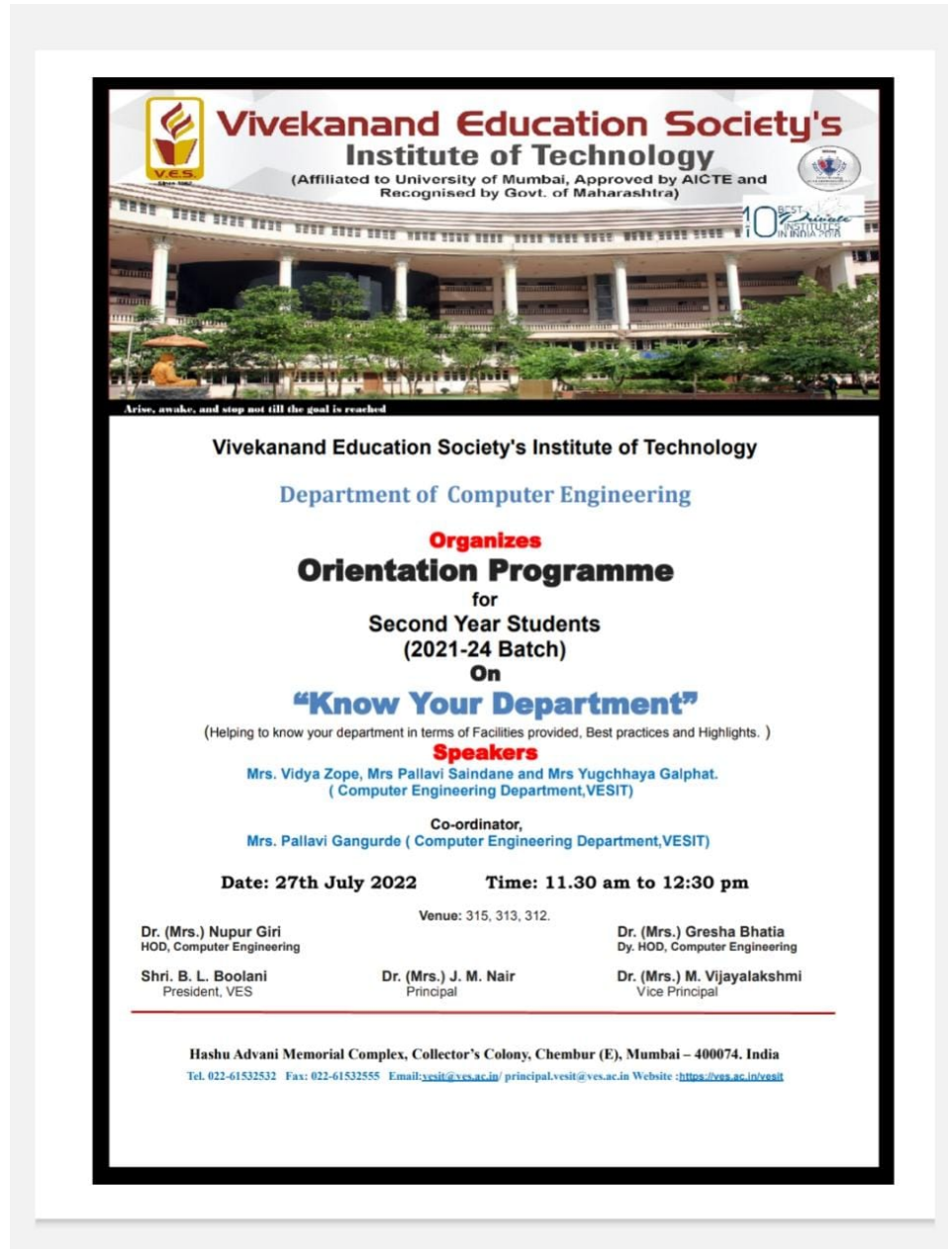
			79	Prerna Banswani	D7C	Programming with PL/SQL, APEX – Application Development Foundations	
			80	Jesica Annie Bijju	D7C	Java Fundamentals, Java Programming	
			81	Ravi Valecha	D7C	Java Fundamentals, Java Foundations	
			82	Aditya Mundas	D7C	Java Programming	
			83	Khwaish Shahani	D7C	Java Programming, Database Design and Programming with SQL	
			84	Bhavika Valecha	D7C	Java Programming	
			85	Taufique Ansari	D7C	Database Foundations, Database Design and Programming with SQL	
			86	Richita Karira	D7C	Java Programming, Database Foundations	
		<b>2.2.3.2 NPTEL Local Chapter :</b>					
			<b>Sr. No.</b>	<b>COURSE NAME</b>	<b>No. of Students Enrolled</b>	<b>Year</b>	<b>No. of Faculty Enrolled</b>
			1	<a href="#">Big Data Computing</a>	33	BE	02
			2	<a href="#">Demystifying Networking</a>	64	TE	03
			3	<a href="#">Data Structure and Algorithms using Java</a>	57	SE	02
			4	<a href="#">Java Programming</a>	23	SE	-

2.2.4

### Orientation Programme on "Know your Department"

Department of Computer Engineering, VESIT organized an **Orientation Programme on "Know your Department"** for Second Year students on 27th July 2022.

**Speakers :** Mrs. Vidya Zope, Mrs. Pallavi Saindane, Mrs. Yugchhaya Galpaht



**Poster: Orientation Programme for Second Year Students**

2.2.5

### Orientation Programme on Second Year Mini Project - 1A (CSM301)

The Department of Computer Engineering in association with VESIT- IQAC organized a mini project orientation for the Second year students of the academic year 2022-23 on 15th Sept 2022 under the guidance of Dr. Nupur Giri, Dr. Gresha Bhatia (Project Convener), Mrs. Vidya Zope (SE Mini Project Coordinator) and Mr. Richard Joseph (Codecell).

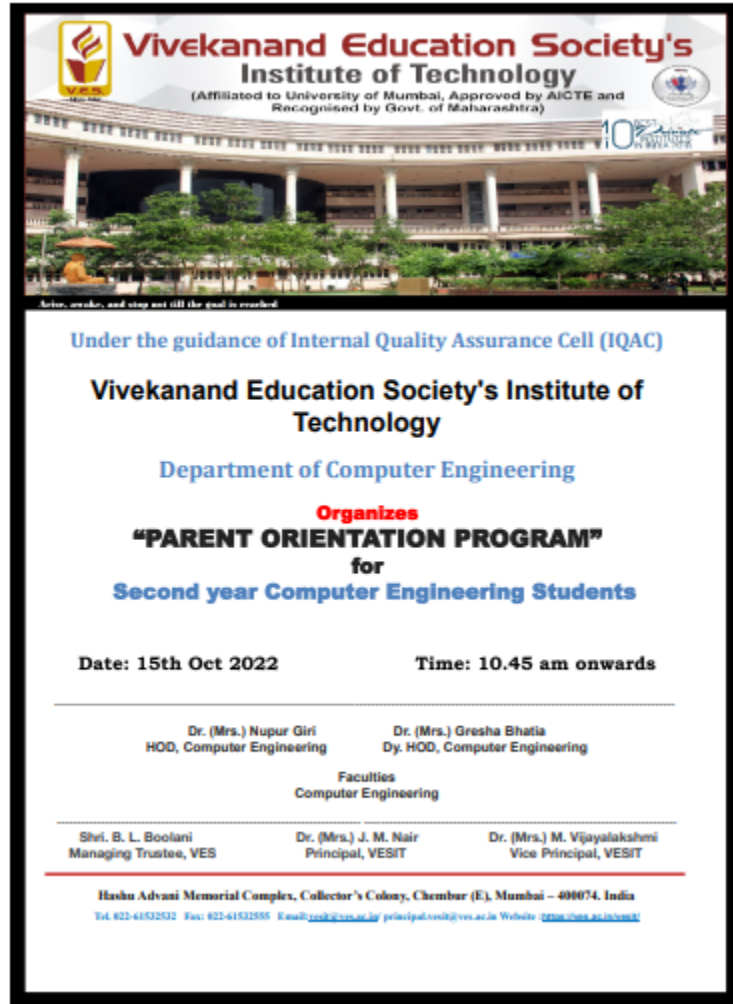


Orientation Programme on Second Year Mini Project - 1A (CSM301) : Poster

2.2.6

**Parent Orientation Program for Second Year Students:**

Department of Computer Engineering, VESIT organized a Parent Orientation Programme for Second Year students, conducted by Dr. Gresha S. Bhatia and team on 15th Oct 2022.



**Poster: Parent Orientation Programme**



**Parent Orientation Program for Second Year Students, Speaker: Dr. Gresha Bhatia**



**Parent Orientation Program for Second Year Students**

	2.3	<b>Tinkerers' Lab : Code Cell Activities</b>
	2.3.1	<p><b>Hacktoberfest :</b>  CODECELL TINKER'S FROM COMPUTER DEPARTMENT, VESIT organized Hacktoberfest In Association with VESIT - IIC (Institute Innovation Council) &amp; VESIT - IQAC (Institute Quality Assurance Cell).</p>
	2.3.1.1	<p><b><u>Getting Started with Open-Source:</u></b></p> <p>With Hacktoberfest starting, CodeCell organized the first event named “<b>Getting Started with Open-Source</b>”.</p> <p>Date:3rd October 2022  Venue: Classroom B32  Event Speakers:</p> <ul style="list-style-type: none"> <li>● Dhananjay Pai, D12B, CMPN</li> <li>● Khushi Bhatia, D12C, CMPN</li> </ul> <p><b>Organizing Committee Members (Staff):</b></p> <ol style="list-style-type: none"> <li>1. Dr. Mrs. Nupur Giri (H.O.D - Computer Department)</li> <li>2. Prof. Mr. Prashant Kanade</li> <li>3. Prof. Mr. Richard Joseph</li> <li>4. Prof. Mrs Geocey Shejy</li> </ol> <p><b>Organizing Committee Members :</b></p> <ul style="list-style-type: none"> <li>- Codecell Student Council</li> </ul>



Vivekanand Education Society's  
Institute of Technology  
CodeCell Tinkerer's of Computer Engineering



PRESENTED BY:



appwrite

DigitalOcean

docker

# Getting started with OPEN SOURCE



KHUSHI BHATIA  
D12C

DHANANJAY PAI  
D12B



3rd OCTOBER  
3.00 PM  
B32

"THE POWER OF OPEN SOURCE IS THE POWER OF THE PEOPLE.  
THE PEOPLE RULE!"

Principal  
Dr. J. M. Nair

Vice-Principal  
Dr. M. Vijayalakshmi

HOD, Computer Dept.  
Dr. Nupur Giri

Patron  
Shri. B. L. Boolani

CodeCell Incharge  
Mr. Prashant Kanade

CodeCell Coordinator  
Mr. Richard Joseph

CodeCell Coordinator  
Mrs. Geocey Shejy

Team  
CodeCell

Affiliated to University of Mumbai, approved by AICTE and recognised by Government of Maharashtra

## Event Poster: Getting Started with Open-Source

**“Learn continually - there is always “one more thing” to learn.”**

The quote by Steve jobs spoke volumes this Monday when students from VESIT decided to attend a workshop regarding open source by Codecell. The offline event that covered a plethora of topics was held from 3 PM to 5 PM for the students to improve their skill set.

Khushi Bhatia and Dhananjay Pai were the speakers of the event. Some of the topics which we started off with were :

1. What is open Source?
2. Why do people prefer OpenSource?
3. Getting Started With Github
4. How to contribute towards projects and doing successful pull requests

The event started off with Khushi explaining what is Open Source and what can be the platforms and programming languages which can be considered for open source. She then further explained on why should we prefer open source and how can we contribute towards open source.


Next, Dhananjay Pai went on to explain what is Git and GitHub and explained how to get a local copy of an existing repository using the git clone command. After making a few changes in the repository, he then staged the file for commit to the local repository using the git add command. He then further explained the git commit command which is used to commit the file that is staged in our local repository and finally showed how to push the changes in the local repository. The speakers also further explained how to pull requests and with 4 successful pull requests they will be getting goodies and more from HacktoberFest.

The session ended with the CodeCell members helping the participants with one successful pull request and showing them their pull requests and also showing the participants the Codecell repository which had various good first-time issues and encouraging the participants to contribute to other various types of repositories.

With that, the session came to an end and all the attendees left after crossing “one more thing “ out of their checklist.

### Photo Gallery:



	
<p><b>2.3.1.2</b></p>	<p><b>Hacktoberfest -The GSoC Talk :</b></p> <p>Coming up with the 2nd event of Hacktoberfest, CodeCell organized a workshop named “The GSoC Talk” presented by appwrite, DigitalOcean &amp; docker.</p> <p>Held on 7th of October 2022, The workshop took place in classroom B31.</p> <p>The speaker for the event was:</p> <ul style="list-style-type: none"> <li>● Shivoham Angal, D17B, GSoC’22 @CDLI</li> </ul>

**Vivekanand Education Society's  
Institute of Technology**  
CodeCell Tinkerer's of Computer Engineering

**HACK  
TOBER  
FEST**

PRESENTED BY:  
opwrite DigitalOcean docker

**Google** Summer of Code

# The GSoC Talk

**Shivoham Angal**  
GSoC'22 | CDLI

**7th OCTOBER | 3.00 PM | 313**

<b>Principal</b> Dr. J. M. Nair	<b>Vice-Principal</b> Dr. M. Vijayalakshmi	<b>HOD, Computer Dept.</b> Dr. Nupur Giri	<b>Patron</b> Shri. B. L. Boolani
<b>CodeCell Incharge</b> Mr. Prashant Kanade	<b>CodeCell Coordinator</b> Mr. Richard Joseph	<b>CodeCell Coordinator</b> Mrs. Geocey Shejy	<b>Team CodeCell</b>

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### The GSoC Talk Event Poster

The event started at 15:20 PM with Shivoham talking about what GSoC is and how is it beneficial for all Computer Science students and how can it be helpful in cracking interviews.

He then discussed the GSoC 2022 timeline where he explained about the 3 months and 6 months projects which are given to the programmers. Shivoham also elaborated on why you should participate in GSoC and what all benefits can you get if you get selected in the program. He further explained that after being selected the person will be allotted with a

project as mentioned above with a deadline for about 3 months. He/She will also be allotted with a mentor who will be guiding them throughout the project.

After that Shivoham answered the most common question which is “

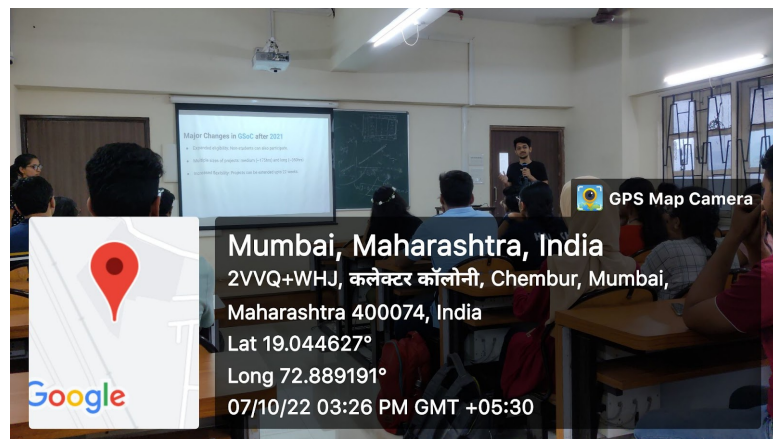
He also gave some tips on how you should write your proposal so that you maximize your chances of getting into GSoC. In addition to that he also showed his own proposal to the participants.

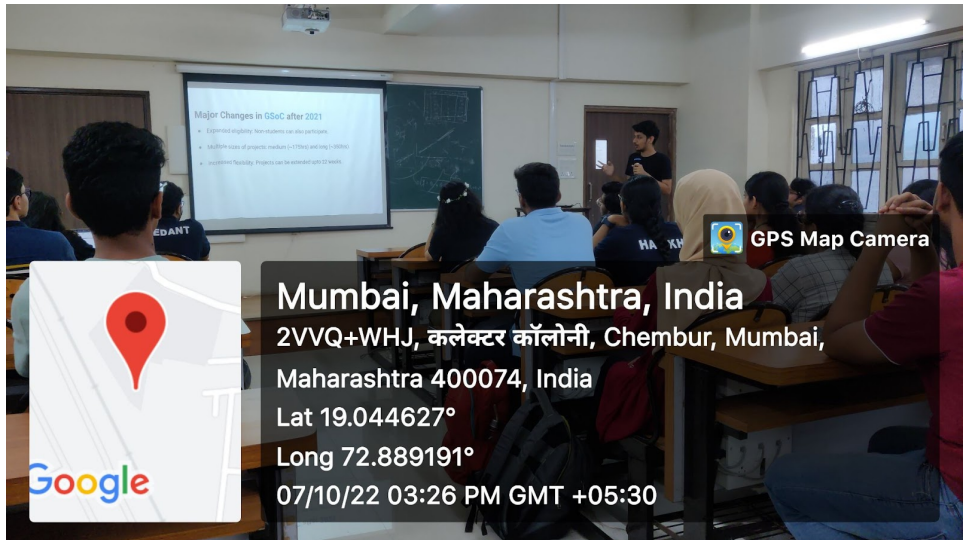
The session also had a section where the speaker talked about open source programs other than GSoC for example MLH Fellowship, Outreachy, Linux Kernel Mentorship Program, etc and how even if you don't get selected into GSoC there are other opportunities too.

The workshop also included an Q&A session where the participants asked questions like “When do we start contributing ?”, “How to add code snippets into your GSoC proposal?”, “What if the organization that i am contributing to does not get selected by GSoC?” and one of the most common question being “How to find good organizations and projects to contribute to?” and many more.

The workshop was then concluded by Yashraj Desai, a BE Council Member of CODECELL who is also a GSOC '22 Mentor, who briefed students about his personal experience on how he got introduced to open source and how he got selected for GSoC. He also shared his experience on when he was first selected for GSOC and further stated that the mentors allotted can later be beneficial for us as they can provide LOR's and more etc. He also told the time when he got to be someone's mentor and that was one of the greatest experience that he ever had.

### **Photo Gallery:**





### 2.3.1.3

## Hack your career with open source

The event 'Hack your career with open source' was organized by Codecell on 22nd October 2022.

**Event Speaker :** Unnati Chabra,  
Founder @CodXcrypt  
DerRel @AssetMantle  
MLH Fellow'22

### Organizing Committee Members (Staff):

5. Dr. Mrs. Nupur Giri (H.O.D - Computer Department)
6. Prof. Mr. Prashant Kanade
7. Prof. Mr. Richard Joseph
8. Prof. Mrs Geocey Shejy

### Organizing Committee Members :

- Codecell Student Council

Vivekanand Education Society's  
Institute of Technology  
CodeCell Tinkerer's of Computer Engineering

HACK  
TOBER  
FEST

PRESENTED BY:  
github digitalocean docker

## HACK YOUR CAREER WITH OPEN SOURCE

**Speaker:**  
**Unnati Chhabra**  
Founder @CodXCrypt  
DevRel @AssetMantle  
MLH Fellow'22

22nd October  
11:00 am  
Google Meet

Register here

Principal Dr. J. M. Nair	Vice-Principal Dr. M. Vijayalakshmi	HOD, Computer Dept. Dr. Nupur Giri	Patron Shri. B. L. Boolani
CodeCell Incharge Mr. Prashant Kanade	CodeCell Coordinator Mr. Richard Joseph	CodeCell Coordinator Mrs. Geocey Shejy	Team CodeCell

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Poster: Hack Your Career with Open Source

### 2.3.2

#### Scaling the placement spire:

Scaling the placement spire, an event focused on off-campus placements, was organized by Codecell in keeping with the adage "Success doesn't come to you; you go to it."

**Sujitkumar Singh**, a VESIT alumnus who is currently employed at Paypal as a software developer, spoke during the event.

The event was held on **September 21, 2022**

**Vivekanand Education Society's  
Institute of Technology**  
CodeCell Tinkerer's of Computer Engineering

Department of Computer Engineering, in association with IIC, VESIT & IQAC, VESIT, present to the students,

**Scaling the  
Placement spire.**  
Sept 21 | 9:30 am | Auditorium

Internship  
↓  
Placement

" ... he puts the `ACE` in Placement ... "

**SUJITKUMAR SINGH**  
Software Engineer - PayPal  
VESIT Alumni  
Package : 22 LPA

*Topics of Discussion*

- DSA Resources
- Projects
- Internship Platforms
- Résumé Building
- Roadmap to Dream Placement
- Off-campus hiring

**Compulsory for all TE CMPN students**

<b>Principal</b> Dr. J. M. Nair	<b>Vice-Principal</b> Dr. M. Vijayalakshmi	<b>HOD, Computer Dept.</b> Dr. Nupur Giri	<b>Patron</b> Shri. B. L. Boolani
<b>CodeCell Incharge</b> Mr. Prashant Kanade	<b>CodeCell Coordinator</b> Mr. Richard Joseph	<b>CodeCell Coordinator</b> Mrs. Geocey Shejy	<b>Team CodeCell</b>

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Sujit gave a brief introduction about what to anticipate from the event before

Placements away from campus and how to apply. He mentioned that the trend for off-campus placements has always been upward and is probably going to continue doing so in the future.

The first and most important step in everyone's job search is to create a LinkedIn profile. In addition, Sujit said that in order to stay current with the salaries given, one should check salary websites like Indeed, Levels.fyi, Glassdoor, Instahyre, and Leetcode at least once each week.

Roles in industries like software engineering, data science, security, etc. are presented during interviews.

Five rounds make up the majority of interviews. The first phase is an online evaluation consisting of two to three coding questions, followed by work ethics and aptitude questions. The next rounds are on-site rounds where candidates are examined on their DSA abilities after passing the first round.

Sujit provided the following advice:

- Develop your expertise in programming languages like Java and C++.
- Right at the beginning, get comfortable handling your own mistakes.
- Try engaging the interviewer in a two-way conversation by asking about the inputs, anticipated results, and reasoning as you write pseudocodes.
- Always write your code neatly, look for exceptions, and perform test cases to ensure accuracy. Class names should be broad nouns, method names should have verbs in camel case, and utilizing pronounceable names are all examples of writing clean code. The code must be written in a way that it can be read in English.
- At least three web development projects are required.

Below is the step-by-step guide to start preparing for interviews and the resources for the same:

- 1) Pick up a language and study the basics
  - a) Java - MOOC Java
  - b) C++ - Udemy, Abdul Bari
- 2) Start with data structures and algorithms - GFG self-paced DSA course and youtube channels like Pepcoding, Neetcode, and Abdul Bari.
- 3) Practice solving questions from GFG, HackerRank, HackerEarth, and Leetcode.
- 4) Make projects and try to sell or host them.
- 5) Read blogs, submit solutions, understand and resolve bugs without help.
- 6) Form study groups to solve challenges - Codechef Student Chapter.
- 7) Recommended books

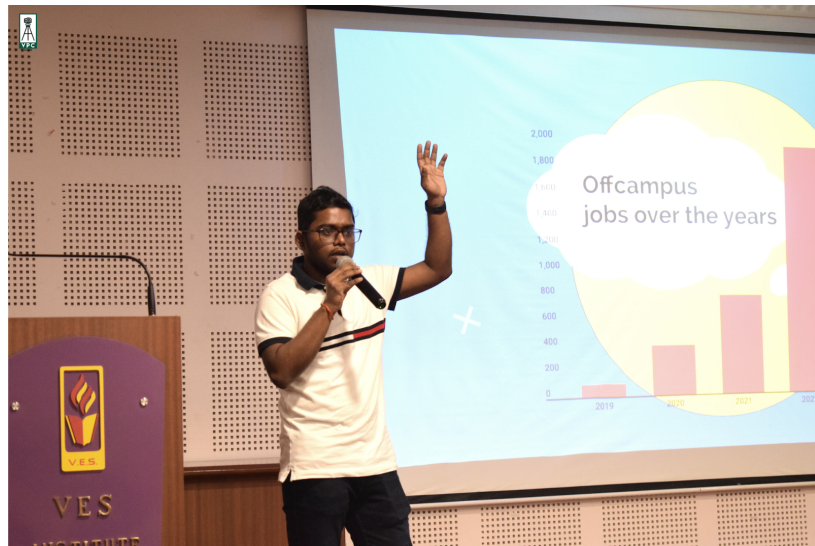
- a) Beginners - Head First Java, DSA made easy
- b) Intermediate - Cracking Coding Interview, Elements of Programming Interview

How to build a resume?

- It should have only one page.
- Add education where you have good scores.
- Add your projects and skills.
- List the internships that were completed by you.
- Add profiles like Github, Stack Overflow, Portfolio site, Youtube, Blog site, etc.
- State your extracurricular activities.

With this, we came to the end of this amazing event. It was an event that was not only informative and interactive but also inspiring in every way possible.

#### Photo Gallery:





2.3.3	<p><b>React Workshop In Association with VESIT - IIC (Institute Innovation Council) &amp; VESIT - IQAC (Institute Quality Assurance Cell):</b></p> <p><b>Dates:</b> 1st August 2022 - 23rd August 2022</p> <p><b>Organizing Committee Members (Staff):</b></p> <ol style="list-style-type: none"> <li>1. Dr. Mrs. Nupur Giri (H.O.D - Computer Department)</li> <li>2. Prof. Mr. Prashant Kanade</li> <li>3. Prof. Mr. Richard Joseph</li> <li>4. Prof. Mrs Geocey Shejy</li> </ol> <p><b>Organizing Committee Members :</b></p> <ul style="list-style-type: none"> <li>- Codecell Student Council</li> </ul> <p>“Live as if you were to die tomorrow. Learn as if you were to live forever.”</p> <p>The quote by Mahatma Gandhi spoke volumes this Tuesday and Wednesday when students from VESIT decided to attend a React course by Codecell. The event that covered a plethora of topics was held in college from 3PM to 5PM for the students to improve their skill set.</p> <p>While learning REACT may be the right step forward towards becoming a Full-stack developer, it may not be enough in itself. The initial 7 days were covered by the speaker Pranav Ubharande and the last 3 days by Japneet Rajput.</p> <p>Pranav started by covering the fundamentals of Javascript and ES6. He further continued by explaining the benefit of learning REACT from making code cleaner to adapting to other frameworks. REACT made building websites a lot easier for developers. After this explanation, the floor was open to questions. He went on to explain the different parts of the code from where a developer can find the source code to the basics of how to get your react app running. The class components and the functions in react were explained in the latter half of the session. The code was then run and a react app was built to explain the todo component and other features in react. The session ended with doubts being asked by the attendees. This entire interactive session took place between the students and the speaker for 7 days. It included all topics like states, Methods as Props, Conditional rendering, List rendering, List keys(in- dex antipattern), css insertion, Life- cycle Methods along with three famous hooks- useEffect, useState, useCallback, useRef, useMemo.</p> <p>The last day of the react workshop started off with Japneet completing the explanation on the todo component. He explained the last two hooks-useReducer and useContext. He then went on to explain the life cycle of a component i.e., mounting, updating and unmounting. He then explained how we can create a form within the react app. The different components</p>
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were explained by using the console in the developer tools to give the attendees a better understanding of the code. Since the chances of having a single page app is very low. The concept of routing multiple pages was explained so that building bigger and heavier apps would become much easier. The entire idea behind using components was how the code could be reused over and over again without redundancy. The final concept for the session was being able to use databases with react.

With that the session came to an end and all the attendees left after crossing “one more thing” out of their checklist.

### Photo Gallery:





2.4		<b>Project Innovations / Competitions</b>
	2.4.1	<p><b>Smart India Hackathon 2022:</b></p> <p>1) <b><u>Team:ByteCoders!</u></b>  <b>Prize: 1,00,000/-</b>  <b>Problem statement:</b> Speech Emotion Recognition (SER) on live calls while creating events. (AT989)  <b>Ministry :</b> Madhya Pradesh Police  <b>Nodal center:</b> Techno International New Town, Kolkata, West Bengal  <b>Team members:</b></p> <ul style="list-style-type: none"> <li>● Aashish Nair (D17C CMPN)</li> <li>● Mihir Pamnani (D17C CMPN)</li> <li>● Jay Deshmukh (D17C CMPN)</li> <li>● Akash Sonare (D17C CMPN)</li> </ul>

- Mrunmayee Waingankar (D17C CMPN)
- Sneha Karthik (D17C CMPN)

**Mentor:** Prof. Richard Joseph



**Team 'Bytecoders!' @SIH 2022**

**2) Team: The Hex\_Clan**

**Prize : Rs. 75000/-**

**Problem Statement:** Gamification in Tourism to empower local businesses (Student Innovation - Travel & Tourism - SM952)

**Ministry:** AICTE, MIC-Student Innovation

**Nodal Center:** IES College of Engineering, Bhopal

### Team Members:

- Paras Patil (CMPN-D17B)
- Rashmi Singh (CMPN-D17B)
- Shubhangi Zope (CMPN-D17B)
- Vishesh Mittal (CMPN-D17B)
- Asmita Bhangare (CMPN-D17B)
- Hrithika Singh (CMPN-D17B)

**Mentor:** Mrs. Pallavi Saindane



**Team 'The HEX\_CLAN' @SIH 2022 , Prize Distribution by Om Prakash Sakhlecha Madhya Pradesh Minister for MSME and Science & Technology**



**Team 'The HEX\_CLAN' @SIH 2022**

2.5		Industry Projects: (Total 12)				
Sr. No.	Group Members	Class	Title Of The Project	Name of the Industry	Resource Person	Mentor
1	Mihir Pamnani	D17C	CMS detector Quality Assurance using ML methods	TIFR , Mumbai	Dr. Shashi R. Dugad	Dr. Mrs. Nupur Giri
	Aashish Nair	D17C				
	Akash Sonare	D17C				
	Sneha Karthik	D17C				
2	Shreya Hegde	D17A	Touchless attendance System with Voice and Face Recognition	TIFR , Mumbai		Dr. Mrs. Gresha Bhatia
	Muskan Hassanandani	D17A				
	Garv R. Jhangiani	D17A				
	Prerak Mulchandani	D17A				
3	Chirag Ludwani	D17A	Physical Object identification in CMS experiment at CERN using ML approaches	TIFR , Mumbai		Dr. Mrs. Sharmila Sengupta
	Niharika Nagori	D17A				
	Mayur R. Jaisinghani	D17A				
	Orijeet Mukherjee	D17A				
4	Manigandan Kashimani	D17A	Wireless extraction of display Panel data on complex machines using non-invasive and wifi approach using ML techniques	TIFR , Mumbai	Mrs. Priya R.L.	
	Nair Ajay Ravindran	D17A				
	J N Guru Akaash	D17A				
	Varun Tripathi	D17A				
5	Aashish Ramesh Raheja	D17B	Messaging (audio,vieo,text ,etc.)and chat applications with inhouse data encryption app	TIFR , Mumbai	Dr. Prashant Kanade	
	Kartikey Verma	D17B				
	Ashwin Pansare	D17B				
	Karan Punjabi	D17B				
6	Mrudul Parab	D17B	Gujarati Script Recognition using NLP	TIFR , Mumbai	Mrs. Lifrna C.S.	
	Dhruv Sachdev	D17B				
	Rutvik Purohit	D17B				

		Shivoham Angal	D17B				Temkar
7	Himanshu Behra	D17A	User Preference Recommendation on System & Analytics For New Articles	Messy Desk Media Pvt. Ltd.	Mr. Akhilesh Shukla, CEO	Dr. Gresha Bhatia	
	Ikjot Khurana	D17A					
	Aishwarya K.	D17A					
	Vaidehi Bhagwat	D17A					
8	Kaushal Jagasia	D17C	Automated Web Article Extraction Based On Rss And Summarization With Pointer Generator Networks	MoU (INR 50,000/-)	Mrs. Abha Tewari		
	Tarun Mishra	D17C					
	Tejas Gala	D17C					
	Sohan Walwalkar	D17C					
9	Rashmi Singh	D17B	Detection of the severity of Temporomandibular Joint dysfunction using machine learning	Dr. Akshay Ranade's Tooth Tickle Dental Clinic and Implant Centre, Thane	Dr. Akshay Ranade, Founder	Dr. Sharmila Sengupta	
	Asmita Bhangare	D17B					
	Hrithika Singh	D17B					
	Shubhangi Zope	D17B					
10	Akhil Chakkungal	D17B	Using Histopathological Images to grade oral pre-cancer	Government Dental College and Hospital, Fort, Mumbai	Dr. Dimple Padawe, Dean & Dr. Tabita Joy, Professor and HOD		
	Riya Shukla	D17B					
	Palak Garg	D17B					
	Samita Kanojia	D17B					

**2.6**

**Co-curricular activities**

**2.6.1**

**Participation in Inter College Competitions**

Sr. No.	Name of the student	Class /DIV	Date	Name of the Event	Name of the award/ medal	University/State/National/International
1	Paras Patil	D17 B	26/08/2022	SIH 2022	1st Runner-up	National

2	Asmita Bhangare	D17 B	26/08/2022	SIH 2022	1st runner-up	National
3	Rashmi Singh	D17 B	26/08/2022	SIH 2022	1st runner-up	National
4	Hrithika Singh	D17 B	26/08/2022	SIH 2022	1st runner-up	National
5	Srushti Sambare	D7A	24/9/22 - 26/9/22	Ignite Ideathon	Finalist	Ecell - Terna Engineering College
6	Anagha Kulkarni	D7A	05/05/2022	ATS	Second position , Best Speaker	National
7	Preethika Shetty	D7A	05/05/2022	ATS	second position	National
8	Chengalva Sai Harikha	D7A	5/5/2022	ATS	second position	National
9	Yash Chhaproo	D7A	30/08/2022	Webathon	third position	CSI-VESIT
10	Sai Thikekar	D7A	05/05/2022	ATS	Second position and Most promising speaker	National

**Sample Certificates:**





Sample Certificate

**2.6.2 Participation in Intra College Competitions**

**2.6.2.1 CSI EVENTS:**

- Event Name:** Web<a>thon  
**Date:** 23rd to 30th August 2022  
**#Total no of Participants:** 54  
**Total no. of CMPN Participants:** 12

Sr. No.	Name of the Student	Class	Award / Participation
1	Yash Chhaproo	D7A	2nd Runner up
2	Ajay Gangwani	D7A	Participation
3	Rishi Kokil	D7C	Participation
4	Mihir Bhatkar	D12C	Participation
5	Pratham Shetty	D7C	Participation
6	Aaryan Mahadik	D7C	Participation
7	Vinesh Paralkar	D7C	Participation

8	Priyanshu Gurwani	D7A	Participation
9	Uzair Shaikh	D7A	Participation
10	Sai Thikekar	D7A	Participation
11	Anurag Shirsekar	D7A	Participation
12	Abhishek Chhabria	D12B	Participation

- 2. Workshop Name:** Java Workshop  
**Date:** 6th & 7th October 2022  
**#Total no of Participants:** 30  
**Total no. of CMPN Participants:** 9

Sr. No.	Name of the Student	Class	Sr. No.	Name of the Student	Class
1	Yash Pahlani	D12B	6	Devyansh Razdan	D7B
2	Ayush Balwani	D7B	7	Sachin Kundal	D7A
3	Aayush Shribatho	D12A	8	Mithil Wasrani	D12B
4	Vivek Balani	D12B	9	Hitesh Ramrakhyani	D12A
5	Akash Fatnani	D7B			

**2.6.2.2 ISTE EVENT :**

- 1. Event Name:** AR Workshop  
**Date:** 03/08/22, 04/08/22 & 05/08/22  
**Total no. of CMPN Participants:** 34

Sr. No	Name of the Student	Class	Sr. No	Name of the Student	Class
1	Tanay Phatak	D12B	18	Rashika Chandwani	D7B
2	Niranjan Yeole	D12C	19	Netal Mukund Bhansali	D7B
3	Hitakrit Goplani	D12A	20	Bhagyashree Vaswani	D7A

			<b>4</b>	Siyona Singh	D12C		<b>21</b>	BHANU SHAMDAS ANI	D7B
			<b>5</b>	Harsh Bakhtar	D12B		<b>22</b>	Amisha Chandwani	D7A
			<b>6</b>	Priti	D7B		<b>23</b>	Tanvi Naik	D7C
			<b>7</b>	Soham Tawade	D7C		<b>24</b>	Neha Sewani	D7B
			<b>8</b>	Shamal Dhekale	D7A		<b>25</b>	Janvi Paryani	D7B
			<b>9</b>	Kunal Khubchandani	D7C		<b>26</b>	Manav Keswani	D7C
			<b>10</b>	Maanas Ruchandani	D7C		<b>27</b>	Chinmay Ganesh Phapale	D7A
			<b>11</b>	Anuj Bagad	D12C		<b>28</b>	Vedant Pawar	D7C
			<b>12</b>	Priti	D7B		<b>29</b>	AKASH FATNANI	D7B
			<b>13</b>	Aryan B Manghi	D7B		<b>30</b>	Dhruva Chaudhari	D7A
			<b>14</b>	Kushwaha Aditya Rajendraprasad	D7A		<b>31</b>	Pranav Rane	D7B
			<b>15</b>	Uday Girish Harisinghani	D7A		<b>32</b>	Parth Wande	D7A
			<b>16</b>	Riddhi Labde	D7B		<b>33</b>	Sanika Mangesh Hadap	D7C
			<b>17</b>	Johan	D7B		<b>34</b>	Devangana Barua	D7C

**2. Event Name: GitWay to Opensource****Date: 24/8/22 & 25/8/22****#Total no of Participants:****Total no. of CMPN Participants:**

Sr. No	Name of the Student	Class	Sr. No	Name of the Student	Class
1	Sachin Choudhary	D12C	21	Sahil Kishin Madhyan	D12C
2	Shubham Gupta	D12C	22	Suraj Harilal Patel	D12C
3	Sneha Tanna	D7A	23	Simran Ahuja	D7C
4	Riya Nadagire	D12A	24	Ritesh Tahilramani	D12B
5	Preethika Prakash Shetty	D7A	25	Hiten Kataria	D7A
6	Yash Kaka	D12B	26	Dipanshu Ghime	D7C
7	Ajay S Iyer	D7C	27	Divesh Chhoda	D12C
8	Shamal Dhanaji Dhekale	D7A	28	Dhruv Aswani	D7B
9	Sahil kishnani	D7C	29	Devangana	D7C
10	Neha vishnudas valecha	D7B	30	Sahil Nagdev	D12C
11	Pavan Thakur	D7C	31	Shreya Shrikant Nalawade	D7B
12	Chengalva Sai Harikha	D7A	32	Shalini Sanjay Mirani	D12C
13	Atharva Dilip Mahalle	D12B	33	Taufique Ansari	D7C
14	Aditya Mundas	D12C	34	Bhagyashree Vaswani	D7A
15	Aryan Manghi	D7B	35	Manasi Sharma	D7B
16	Sahil Salunkhe	D12A	36	Siddhant Hitesh Kodolkar	D12C
17	Digvijay Kocharekar	D12B	37	Amogh Inamdar	D7B
18	Muskan Chhabria	D12C	38	Muskan Bahrani	D12B
19	Netal Bhansali	D7B	39	Shrey Panchamia	D12A

20	Mansi shah	D12A	40	Mohit Patil	D7B
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**3. Event Name: Chronicles of the Dead**

**Date: 29/9/2022**

**#Total no of Participants:**

**Total no. of CMPN Participants:**

Sr. No	Name of the Student	Class	Award / Participation
1	Prerak Moolchandani	D17A	Winner
2	Vanshika Bajaj	D17C	Winner
3	Sahil Deshmukh	D17A	Winner
4	Yash Sahane	D12B	Runners Up
5	Ayush Jain	D12B	Runners Up
6	Samarth Gawali	D12B	Runners Up
7	Priyanshu Gurwani	D7A	Participation
8	Anurag Ganesh Shirsekar	D7A	Participation
9	Bhavika	D17C	Participation
10	Yash Kewlani	D12B	Participation
11	Atharva M	D12B	Participation
12	Saurabh Lalwani	D17C	Participation
13	Aditya K	D17C	Participation
14	Tarang Rajpal	D12B	Participation
15	Sakshi Rane	D12B	Participation
16	Prathamesh Jawale	D7B	Participation
17	Niranjan Yeole	D12C	Participation
18	Madhav Bhutada	D17C	Participation

				<table border="1"> <tr> <td>19</td> <td>Anuj</td> <td>D12C</td> <td>Participation</td> </tr> <tr> <td>20</td> <td>Ajay Gangwani</td> <td>D7A</td> <td>Participation</td> </tr> <tr> <td>21</td> <td>Meet Kewalramani</td> <td>D7A</td> <td>Participation</td> </tr> <tr> <td>22</td> <td>Bhavishya Kanchandani</td> <td>D17C</td> <td>Participation</td> </tr> </table>	19	Anuj	D12C	Participation	20	Ajay Gangwani	D7A	Participation	21	Meet Kewalramani	D7A	Participation	22	Bhavishya Kanchandani	D17C	Participation					
19	Anuj	D12C	Participation																						
20	Ajay Gangwani	D7A	Participation																						
21	Meet Kewalramani	D7A	Participation																						
22	Bhavishya Kanchandani	D17C	Participation																						
		2.6.2.3	<p><b>ISA EVENTS:</b></p> <p><b>1. Event Name: 3D printing Workshop</b>  <b>Date: 25th &amp; 26th August, 2022</b>  <b>#Total no of Participants: 31</b>  <b>Total no. of CMPN Participants: 01</b></p> <table border="1"> <thead> <tr> <th>Sr. No.</th> <th>Name of the Student</th> <th>Class</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Siyona Singh</td> <td>D12C</td> </tr> </tbody> </table> <p><b>2. Event Name: Robotics Workshop</b>  <b>Date: 24th September, 2022</b>  <b>#Total no of Participants: 67</b>  <b>Total no. of CMPN Participants: 3</b></p> <table border="1"> <thead> <tr> <th>Sr. No.</th> <th>Name of the Student</th> <th>Class</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Vedant Pawar</td> <td>D7C</td> </tr> <tr> <td>2</td> <td>Dhruva Chaudhari</td> <td>D7A</td> </tr> <tr> <td>3</td> <td>Devangana Barua</td> <td>D7C</td> </tr> </tbody> </table>	Sr. No.	Name of the Student	Class	1	Siyona Singh	D12C	Sr. No.	Name of the Student	Class	1	Vedant Pawar	D7C	2	Dhruva Chaudhari	D7A	3	Devangana Barua	D7C				
Sr. No.	Name of the Student	Class																							
1	Siyona Singh	D12C																							
Sr. No.	Name of the Student	Class																							
1	Vedant Pawar	D7C																							
2	Dhruva Chaudhari	D7A																							
3	Devangana Barua	D7C																							
		2.6.2.4	<p><b>IEEE EVENTS:</b></p> <p><b>1. Event Name: IEEE Arcade</b>  <b>Date: 15th and 16th September</b>  <b>#Total no of Participants:93</b>  <b>Total no. of CMPN Participants: 25</b></p> <table border="1"> <thead> <tr> <th>Sr No</th> <th>Name</th> <th>Class</th> <th></th> <th>Sr No</th> <th>Name</th> <th>Class</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Vedant Talwalkar</td> <td>D7A</td> <td></td> <td>14</td> <td>Varad</td> <td>D12B</td> </tr> <tr> <td>2</td> <td>Lintomon</td> <td>D7A</td> <td></td> <td>15</td> <td>Om Gole</td> <td>D12B</td> </tr> </tbody> </table>	Sr No	Name	Class		Sr No	Name	Class	1	Vedant Talwalkar	D7A		14	Varad	D12B	2	Lintomon	D7A		15	Om Gole	D12B	
Sr No	Name	Class		Sr No	Name	Class																			
1	Vedant Talwalkar	D7A		14	Varad	D12B																			
2	Lintomon	D7A		15	Om Gole	D12B																			

			Chirakkara				
3	Aditya K	D7A		16	Yash Sahane	D12B	
4	Aman Kumar	D7A		17	Samarth Gawale	D12B	
5	Anurag Shirekar	D7A		18	Yashvi Dhar	D12C	
6	Chinmay Phapali	D7A		19	Japneet Rajput	D12C	
7	Aryan Marghi	D7B		20	Gaurav Ambartani	D12C	
8	Shreya Nalawade	D7B		21	Aaditya Khetwani	D12C	
9	Mahendra Girase	D7B		22	Anuj Bagad	D12C	
10	Piyush Waghmare	D12A		23	Harsh Rane	D12C	
11	Soham Bhole	D12B		24	Aryan Gupta	D17A	
12	Yash Brid	D12B		25	Shruti Koku	D17A	
13	Yash Narlehede	D12B					

2.7

**ExtraCurricular Activities**

2.7.1

**Participation in Inter College Competitions**

Sr. No.	Name of the student	Class/D IV	Date	Name of the Event	Name of the award/ medal	University/State/National/International
1	Aditya Mangtani	D7A	23/09/2022 - 24/09/2022	Arthonomics 2022	Best Contingent	Jai Hind College Mumbai
2	Anurag Ganesh Shirsekar	D7A	06/10/2022	DRAMA	First Position	Union Bank of India × VESLIT Circle
3	Saumya Tripathi	D7B	31/07/22	PCGT NYP-22	Special Mention	PCGT
4	Om Borate	D12C	26/07/2022	NISM (National Institute of Security Manangement)	NISM series 8 (Equity Derivate)	National

**Sample Certificates:**

**राष्ट्रीय प्रतिभूति बाजार संस्थान**  
National Institute of Securities Markets  
**प्रमाणपत्र Certificate**

**NISM**

श्री / सुश्री Mr. / Ms. OM SUNIL BORATE  
( पी.ए.एन. संख्या PAN Number : FIRPB8672K )  
( पंजीकरण संख्या Registration Number : NISM-202200008500 )  
( नामांकन क्रमांक Enrclment Number : 2200217378 )



ने भारतीय प्रतिभूति और विनिमय बोर्ड (प्रतिभूति बाजारों में सहयुक्त व्यक्तियों का प्रमाणीकरण) विनियम, 2007 के अधीन अक्षेपानुसार  
"रा.प्र.बा.सं.- VIII: इक्विटी व्युत्पन्नी (इक्विटी डेरिवेटिवज) प्रमाणीकरण परीक्षा" सफलतापूर्वक पूर्ण कर ली है।  
has successfully completed the "NISM-Series-VIII: Equity Derivatives Certification Examination" as required under the SEBI  
(Certification of Associated Persons in the Securities Markets) Regulations, 2007

परीक्षा तिथि Test Date	परीक्षा केंद्र Test Centre	भाषा Language	अंक Marks	टिप्पणियाँ Remarks
July 26, 2022	NISM - Mumbai BKC	English	66.25	PASS

तारीख Date : July 29, 2022  
स्थान Place : Mumbai  
कब तक मान्य Valid Till : July 25, 2025

  
सुनिल कदम, रजिस्ट्रार Sunil Kadam, Registrar

For online verification of this NISM Certificate, please login to NISM Skills Registry at <https://certifications.nism.ac.in/nismskills>

## 2.7.2 Participation in Intra College Competitions

### 2.7.2.1 Music Events:

- Event Name:** Independence Day  
**Date:** 12/08/2022  
**#Total no of Participants:** 13  
**Total no. of CMPN Participants:** 2

Sr. No.	Name of the Student	Class
1	Anand Tekwani	D17C
2	Anagha Kulkarni	D7A

- Event Name:** Musical Misfit  
**Date:** 26-09-2022, 27-09-2022  
**#Total no of Participants:** 116  
**Total no. of CMPN Participants:** 22

Sr. No.	Name of the Student	Class	Sr. No.	Name of the Student	Class
1	Sai Thikekar	D7A	12	Kunal vishwakarma	D7B

2	Anurag Shirsekar	D7A	13	Pratham nathani	D7B
3	Chandni Gangwani	D7A	14	Prakash meghani	D7B
4	Janvi Paryani	D7B	15	Madhura gaval	D7B
5	Hitakrit Goplani	D12A	16	Kashish Jadhvani	D7A
6	Swara Nabar	D12A	17	Karuna Hotumalani	D7C
7	Gauri Nagral	D12A	18	Disha Tardeja	D7C
8	Meera Sawantdesai	D12A	19	Vidisha Jadhvani	D7A
9	Gauri Mahajan	D17C	20	Aryan Manghi	D7B
10	Mrunmayee Waingankar	D17C	21	Mahendra girase	D7B
11	Aradhya Ingle	D7A	22	Akash fatnani	D7B

3. **Event Name:** Mystery Notes  
**Date:** 28/09/2022  
**#Total no of Participants:** 80  
**Total no. of CMPN Participants:** 13

Sr. No.	Name of the Student	Class	Award / Participation
1	Chaitanya Sondur	D12A	Winner
2	Shrey Panchamia	D12A	Winner
3	Sahil Salunkhe	D12A	Winner
4	Vansh Pahuja	D12A	Winner
5	Sai Thikekar	D7A	Participation
6	Anurag Shirsekar	D7A	Participation
7	Aradhya Ingle	D7A	Participation
8	Shreya Hadkar	D7B	Participation

9	Johan john	D7B	Participation
10	Manali Patil	D7B	Participation
11	Vedang Rathi	D7B	Participation
12	Aryan Manghi	D7B	Participation
13	Amisha Chandwani	D7A	Participation

**2.7.2.2 Sports Events:**

**1. Event Name: Vesit Table Tennis League(VTL)**

**Date: 22 August 2022**

**#Total no of Participants: 4**

**Total no. of CMPN Participants: 4**

Sr. No.	Name of the Student	Class	Sport
1.	Ayushi Salunke	D12C	Table Tennis
2.	Pratik Sawlani	D12C	Table Tennis
3.	Anuj Bagad	D12C	Table Tennis
4.	Ketaki Jambhekar	D12C	Table Tennis

**2. Event Name: Indoor Sphurti 2022-23**

**Date: 3rd October 2022**

**#Total no of Participants: 24**

**Total no. of CMPN Participants: 24**

Sr. No.	Name of the Student	Class	Sport Name
1.	Anuj Bagad	D12C	Table Tennis
2.	Anurag Ghatge	D12A	Table Tennis
3.	Pratik Sawlani	D12C	Table Tennis

4.	Aayushi Salunke	D12C	Table Tennis
5.	Vishaka Kulkarni	D12C	Table Tennis
6.	Ritika Bhat	D12B	Table Tennis
7.	Tarang Rajpal	D12B	Carrom
8.	Hitesh Ramrakhyani	D12A	Carrom
9.	Shreyas Sawant	D12A	Carrom
10.	Sakshi Rane	D12B	Carrom
11.	Aarya	D12C	Carrom
12.	Tanisha Patil	D12A	Carrom
13.	Denzil Nelson	D12B	Darts
14.	Figo Cardozo	D12A	Darts
15.	Aayush Shribatho	D12A	Darts
16.	Sakshi Rane	D12B	Darts
17.	Aayushi Salunke	D12C	Darts
18.	Aarya	D12C	Darts
19.	Deanna Fernandes	D12B	Chess
20.	Aayushi Salunke	D12C	Chess
21.	Namrata Avhad	D12A	Chess
22.	Pushkaraj Baradkar	D12B	Chess
23.	Yash Sahane	D12B	Chess
24.	Anish Nair	D12B	Chess

**2.7.2.3****SoRT Events:****1. Event Name: Dental Camp****Date: 12th August, 2022****#Total no of Participants: 135****Total no. of CMPN Participants: 16**

Sr. No.	Name	Class	Sr. No.	Name	Class
1	Arya Banvali	D7A	9	Atharva Malhale	D12B
2	Vedanf Rathi	D7B	10	Hitesh	D17C
3	Amogh Inamdar	D7B	11	Varnit Bhateja	D17A
4	Ayush Balwani	D7B	12	Sahil Deshmukh	D17A
5	Tanvi Naik	D7C	13	Anchal Sharma	D7A
6	Sanika Hadap	D7C	14	Ashutosh Mishra	D12C
7	Priyanshu Gurwani	D7A	15	Niranjan Vajramushti	D17A
8	Vinit Patil	D12B	16	Yashodhan Sharma	D7B

**2. Event Name: Talent Aid****Date: 7th October, 2022****#Total no of Participants: 27****Total no. of CMPN Participants: 5**

Sr. No.	Name	Class
1	Soham Tawde	D7C
2	Pranav Rane	D7B
3	Yash Chhaproo	D7A
4	Sanika Hadap	D7C
5	Aditya Khetani	D12C

**2.8****Alumni Interaction****2.8.1****V-REACH '22 : An Alumni Engagement Initiative Under the guidance of Internal Quality Assurance Cell (IQAC) , Webinar Series: 13 August - 08 October '22**

“V-REACH”, VESIT-Alumni engagement initiative, which aims at reaching out to alumni and enables sharing of their vast National and International knowledge and experience with students for widening their horizons. It also allows alumni to play an active role as a stakeholder and contribute actively in building VESIT legacy.

V-REACH has tried to unlock the Teaching Learning in an innovative way, through its inception series of 14 webinars commencing from 13 August to 08 October 2022, which were streamed on VESIT-youtube channel covering the following broad topics:

1. Guidance on preparing for better placements
2. Higher studies and career guidance
3. Research and innovations
4. Entrepreneurship development and
5. New trends in Technology (Covering all streams of learning)

**Schedule for Computer Engineering**

Sr. No	Topic	Date/Day/Time	Name of the Speaker	Designation/Organization
1	A Journey: Internship to Placement Offer	13/08/2022 1:30-2:30 pm	Mr. Arnav Bagchi	Associate Engineer at Commvault
2	Aiming for Gaming	20/08/2022 1:30-2:30 pm	Mr. Umesh Ramchandani	MSc Informatics: Games Engineering at Technical University of Munich, Germany
			Mr. Faizanshah Ansari	MSc Computer Games Engineering at Newcastle University, UK

The description of two sessions organized by Computer Engineering are as follows:

**1: A Journey: Internship to Placement Offer**

Out of the classroom and in the office environment is what lies ahead of every engineering student. With this session students get a chance to learn and know about what it takes to survive in this competitive industry. Come discover your

journey with us and explore the extraordinary with an experienced panelist as he guides you towards success.

“The right opportunity comes at the right time, don't miss yours or your future might pass you by”

Session 1	
Title	A Journey: Internship to Placement Offer
Description	Out of the classroom and in the office environment is what lies ahead of every engineering student. With this session get a chance to learn and know about what it takes to survive in this competitive industry. Come discover your journey with us and explore the extraordinary with an experienced panelist as he guides you towards success.
Speakers	<ul style="list-style-type: none"><li>• Mr. Arnav Bagchi (CMPN-2022) - Associate Engineer, Commvault</li></ul>
Attendance	<ul style="list-style-type: none"><li>• 550 participants live</li><li>• 780 views</li></ul>
Date & Time	Saturday, 13th August 2022, 1:30 - 2:30 pm



# VIVEKANAND EDUCATION SOCIETY'S INSTITUTE OF TECHNOLOGY

## V-REACH '22

An Alumni Engagement Initiative by IQAC

Alumni Connect Series

13th August '22 - 8th October '22



### Department Of Computer Engineering *presents* **A Journey: Internship to Placement Offer**

Panel discussion with an alumni answering common questions about the internship to placement journey

Out of the classroom and in the office environment is what lies ahead of every engineering student. With this session get a chance to learn and know about what it takes to survive in this competitive industry .Come discover your journey with us and explore the extraordinary with an experienced panelist as he guides you towards success.  
"The right opportunity comes at the right time, don't miss yours or your future might pass you by"



*Speaker*

**Mr. Arnav Bagchi**  
(CMPN-2022)

*Commvault ,  
Associate Engineer*



**Yashvi Dhar**  
(TE CMPN-2024)

*Moderator*

**Indu Dokare**

VReach Incharge,  
CMPN Department

[Live on YouTube](#)

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**Saturday, 13th August 2022**

**1:30-2:30 P.M.**

[V-REACH Website Link](#)

**Richard Joseph**

VReach Coordinator  
CMPN Department

Hashu Advani Memorial Complex, Collector's Colony,  
Chembur (E), Mumbai - 400074. INDIA  
Contact Email : [vreach\\_vesiteves.ac.in](mailto:vreach_vesiteves.ac.in)

## 2. Aiming for Gaming

Breaking the odds and being different are the character traits of every person in the Gaming industry. Right from the tip-tap of the mechanical keyboards to celebrating

victories with your team mates. Who doesn't love the adrenaline rush? With this session get a sneak peak into the world of gaming and understand what it really takes to make a difference in the industry that has grown 3X since the pandemic began.

Session 10	
Title	<b>Aiming for Gaming</b>
Description	Breaking the odds and being different are the character traits of every person in the Gaming industry. Right from the tip-tap of the mechanical keyboards to celebrating victories with your teammates. Who doesn't love the adrenaline rush? With this session get a sneak peak into the world of gaming and understand what it really takes to make a difference in the industry that has grown 3X since the pandemic began.
Speakers	<ul style="list-style-type: none"> <li>● Mr. Umesh Ramchandani (CMPN-2019) - MSc Informatics: Games Engineering at Technical University of Munich, Germany</li> <li>● Mr. Faizanshah Ansari (CMPN-2020) - MSc Computer Games Engineering at Newcastle University, UK</li> </ul>
Attendance	<ul style="list-style-type: none"> <li>● 300 live participants</li> <li>● 450 views</li> </ul>
Date & Time	Saturday, 20th August 2022, 1:30 - 2:30 pm



# VIVEKANAND EDUCATION SOCIETY'S INSTITUTE OF TECHNOLOGY

## V-REACH '22

An Alumni Engagement Initiative by IQAC

Alumni Connect Series

13th August '22 - 8th October '22



Department Of Computer Engineering  
Presents

### Aiming for Gaming



*Panelists*



**Mr. Umesh Ramchandani**  
(CMPN-2019)

MSc Informatics: Games Engineering  
Technical University of Munich

**Mr. Faizanshah Ansari**  
(CMPN-2020)

MSc Computer Games Engineering  
Newcastle University



**Sneha Karthik**  
(BE CMPN-2023)  
*Moderator*

Breaking the odds and being different are the character traits of every person in the Gaming industry. Right from the tip-tap of the mechanical keyboards to celebrating victories with your team mates. Who doesn't love the adrenaline rush? With this session get a sneak peak into the world of gaming and understand what it really takes to make a difference in the industry that has grown 3X since the pandemic began.

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**Saturday, 20th August '22**

[Live on YouTube](#)

**1.30-2.30 P.M.**



[V-REACH Website Link](#)

Hashu Advani Memorial Complex, Collector's Colony,  
Chembur (E), Mumbai - 400074. INDIA  
Contact Email : [vreach\\_vesit@ves.ac.in](mailto:vreach_vesit@ves.ac.in)

	2.8.2	<p><b>Alumni Interaction : ‘Scaling the placement spire’</b>, an event focused on off-campus placements, was organized by Codecell in keeping with the adage "Success doesn't come to you; you go to it."</p> <p><b>Sujitkumar Singh</b>, a VESIT alumnus who is currently employed at Paypal as a software developer, spoke during the event.</p> <p>The event was held on <b>September 21, 2022</b>.</p>
	2.9	<p><b>Internships:</b></p> <p>More than 200 plus students undertake Internships at various International and National level companies.</p>
	2.10	<p><b>Scholarships Applied / Received:</b></p> <p>VESIT offers various <i>scholarships</i> to meritorious and needy students. Students Aid Scholarship, Vivekanand Jyoti Scholarship as well as other scholarships i.e Smt. Suman Ramesh Tulsiani Scholarship, Jadavpur Alumni Association Scholarships are offered every year.</p> <p>In the current academic year, <b>29 students</b> from the Computer Engineering Department have applied for the above scholarships till date.</p> <p>Narotam Sekhsaria scholarship is offered this year for meritorious and needy final year engineering students.</p>
	2.11	<p><b>Other Achievements</b></p> <ul style="list-style-type: none"> <li>• Sneha Karthik - D17C, Mrunmayee Waingankar D17C won 1st Runner up position in <b>NOMURA Kakushin coding challenge</b></li> </ul>



**VIVEKANAND EDUCATION SOCIETY'S  
Institute of Technology**  
(Affiliated to University of Mumbai, Approved by AICTE & Recognised by Govt. of Maharashtra)

**DEPARTMENT OF COMPUTER ENGINEERING**

**Congratulations**  
For being 1st Runner Up in  
"Nomura Kakushin Coding  
Challenge"



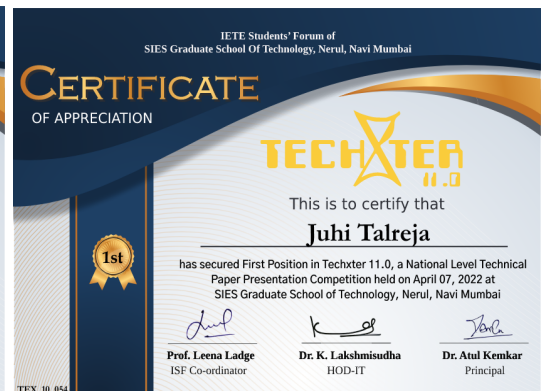
**Sneha Karthik & Mrunmayee Waingankar**

Batch 2022-2023

Hashu Advani Memorial Complex, Collector's Colony, Chembur, Mumbai - 400074, India

cmpn.placements@ves.ac.in

- Juhi Talreja, Aarya Paryani, Pooja Koshti, Mrs. Vidya Zope has secure first position in Techxter 11.0, a national Level Technical Paper Presentation Competition held on April 07 2022 at SIES Graduate School of Technology, Nerul Navi Mumbai.



		<ul style="list-style-type: none"><li>• VESIT Student's Club under AICTE SPICE Scheme in collaboration with VESIT PhotoCircle organized Photo and Reels contest. Juhi Chhatlani (D17A) won the Photography Track and Aditi Bhatia (D12A) won in the Reels Track in the same.</li></ul>
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