

DEPARTMENT OF COMPUTER ENGINEERING

NEWS LETTER



Computer 2024-25 SEM-I&II, Volume 06



Estd. 2006

Jagdamba Education Society's
S. N. D. College of Engineering & Research Center, Yeola

Approved by AICTE & Govt. of Maharashtra | Affiliated to SPPU Pune

Accredited by NAAC, ISO 9001:2005 Certified

DTE CODE:5124





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Chapter 01

Vision, Mission of Institute & Department

Institute Vision

To create multifaceted engineers ready to serve the nation and the world.

Institute Mission

M1: To Transform lifestyle of rural learners through technical knowledge.

M2: To develop innovative technologies with social responsibility.

M3: To build a future of technological enhancement for global competence.

Computer Department Vision

To shape the future of computer engineering through skillful education, research and innovation by creating technologies that connects and enhances lives in continuously evolving digital world.

Computer Department Mission

M1: To inspire rural learners for effective utilization of resources by promoting recent technical skill sets to serve the society and nation.

M2: To educate students through ethics and innovative technologies by addressing diversified challenges with social responsibility.

M3: To build the capabilities for solving global challenges in computer engineering field.



Chapter 02

Program Outcomes (POs)

Students are expected to know and be able –

1. To apply knowledge of mathematics, science, engineering fundamentals, problem solving skills, algorithmic analysis and mathematical modeling to the solution of complex engineering problems.
2. To analyze the problem by finding its domain and applying domain specific skills
3. To understand the design issues of the product/software and develop effective solutions with appropriate consideration for public health and safety, cultural, societal, and environmental considerations.
4. To find solutions of complex problems by conducting investigations applying suitable techniques.
5. To adapt the usage of modern tools and recent software.
6. To contribute towards the society by understanding the impact of Engineering on global aspect.
7. To understand environment issues and design a sustainable system.
8. To understand and follow professional ethics.
9. To function effectively as an individual and as member or leader in diverse teams and interdisciplinary settings.
10. To demonstrate effective communication at various levels.
11. To apply the knowledge of Computer Engineering for development of projects, and its finance and management.
12. To keep in touch with current technologies and inculcate the practice of lifelong learning.



Program Specific Outcomes (PSOs)

PSO-01: Professional Skills: Understand analyses, develop, and test the Algorithms, Software, Frameworks and Models in the domains like Multimedia, Web Design, Machine Learning, Big Data Analytics, Distributed Systems and Networking with varying complexities.

PSO-02: Make use of management tools, optimization and leadership techniques to complete the civil engineering projects within stipulated time and funds.

PSO-03: Contribute to the society for sustainable development through environmental awareness and upholding professional ethics.

Program Educational Objectives (PEOs)

1. To prepare globally competent graduates having strong fundamentals, domain knowledge, updated with modern technology to provide the effective solutions for engineering problems.
2. To prepare the graduates to work as a committed professional with strong professional ethics and values, sense of responsibilities, understanding of legal, safety, health, societal, cultural and environmental issues.
3. To prepare committed and motivated graduates with research attitude, lifelong learning, investigative approach, and multidisciplinary thinking.
4. To prepare the graduates with strong managerial and communication skills to work effectively as individual as well as in teams.



Chapter 03

About Computer Department of Engineering

Department of Computer Engineering is a growing Department with the undying efforts and potential of 14 teaching and 1 Technical Staff members under the leadership of **Prof. R.P. Daund (Head of Department)**. The Department was established in the year 2006, offers programs in **Bachelor Degree in Computer Engineering (B.E.)** and **Master Degree in Computer Engineering (M.E.)**. These programs are approved by **AICTE** and affiliated to **Savitribai Phule Pune University, (SPPU) Pune**, with an intake of **60 in B.E.** and **18 in M.E.**

We focus in imparting the core science underlying the computing aspects, so that students cope easily with today's modern and upgrading technologies. We also strive to bridge the theory- practice gap by applying continuous effort in teaching, learning and by periodically measuring the outcomes. The department inculcates technical, analytical and communication skills in students that would suffice for any job in the current challenging world. The Department provides suitable environment that enables students to follow their instincts of learning and doing innovative things.

The department has always been recognized for excellence in teaching and outstanding students' performance at global level and for the excellent placement record in various international/national companies. All over the world, the alumni of the department occupy top positions in IT industries like Infosys, TCS, Tech-Mahindra, Cisco, Cognizant, Autos Syntel, Wipro and many more.

The style and method of imparting education to students make them self-capable for life-long learning and ready for diversified carriers in IT Industry, Education, Research, Management and Entrepreneurship.

Research guidance to M.E. Students is provided by experienced faculty members in the areas like Networks Security, Cloud Computing, Data Mining and Knowledge Management, Soft Computing, Image Processing, Artificial Intelligence, Ad-hoc Networks, Parallel Processing, Software Engineering etc. The department also organizes National/International Conference, Workshops, Seminar, and Expert Lectures in above mentioned areas.

The Department has 10 nos. of state-of-the-art computer laboratories with latest computers and software supported by High Speed Ethernet and Wireless networks



Chapter 04

Programs Offered

The Department of Computer Engineering was started in the year 2011-12, with an intake of 60 seats. We are offering Post Graduation in Structural Engineering specialization in the year 2013-14, with an intake of 24 seats

Program		Intake
UG	Computer Engineering	60
PG	Computer Engineering	18



Chapter 05 Infrastructure

5.1 Resources (Laboratories & Classroom):



Unix Lab



Project lab



Hardware Lab



Internet Lab



Software Lab-I&-II



IOT Lab



Multimedia Lab



Microprocessor Lab



Center of Excellence Lab



5.2 Laboratories of Cost:

Sr. No.	Name of Lab	Lab I/C	Lab Cost (Rs.)
1	Multimedia Lab	Prof. Gade S.A	6,13,824
2	Microprocessor Lab	Miss.Gursal P.S	2,60,600
3	Software Engineering Lab – 1	Prof. Kanade P.G	6,47,650
4	Software Engineering Lab – 2	Prof Kurhe P. V.	3,23,400
6	Hardware Lab	Miss. Gaikwad S.A	4,41,818
7	Unix Lab	Prof. Pandit R.B	7,18,350
8	Project Lab	Prof..Sonawane M.J	5,64,050
10	Internet of Things	Prof Ansari S.W.	4,36,500
11	Excellence Center (Drone)	Prof. Daund R.P	3,23,400
Total			42,94,992/-



Chapter 06

ACES Committee (AY 2024-25)

Sr	Name of The Student	Class	Designation	Mobile No
1.	SHAIKH MAHEK IMTIYAJ	BE Computer	President	8482957757
2.	LANDGE SHIVANI GOVARDHAN	TE Computer	Vice- President	9284820200
3.	TERKAR ROHIT RAVINDRA	BE Computer	Treasurer	9359774750
4.	DEO ANIKET DIPAK	TE Computer	Joint- Treasurer	8956516365
5.	BILWARE ADITYA RAJENDRA	BE Computer	Secretary	7620331733
6.	BODKE ATUL RAJENDRA	TE Computer	Joint-Secretary	7517526860
7.	DIGHE TANVI SANJAY	BE Computer	Ex. Member	9975432109
8.	PRANAV SONAWANE	TE Computer	Ex. Member	9421095112
9.	GONDKAR PREM RAVINDRA	SE Computer	Ex. Member	9373505843
10.	JADHAV KAVERI ARUN	SE Computer	Ex. Member	9975986008
11.	WABLE SHRUDHTI RAJENDRA	SE Computer	Ex. Member	8600556261



Chapter 07

Staff Portfolio

ODD/Even Semester 2024-2025

Sr. No	Name of Staff	Portfolio
1.	Prof. Ramesh Daund	<ol style="list-style-type: none">1. Head of Department2. ME Project Coordinator
2.	Prof. Somnath Gade	<ol style="list-style-type: none">1. Admission Coordinator – Central and Departmental2. FE Admission Coordinator3. DSE Admission Coordinator4. Career Guidance Coordinator5. NAAC Criterion – I In charge (Dept. Level)6. Lab I/C: MML Lab7. Sports Coordinator8. IQAC Dept. Level Coordinator9. R&D10. Discipline Coordinator11. Skill Development Coordinator12. Industrial Visit Coordinator
3.	Prof Kanade P.G.	<ol style="list-style-type: none">1. BE Project Coordinator2. Technical club3. Class I/C: BE COMPUTER4. Lab I/C: Software Lab-II5. Cultural Coordinator
4.	Prof Kurhe P. V.	<ol style="list-style-type: none">1. PG Admission Coordinator2. PG Coordinator3. Completive self-Coordinator4. NAAC Criterion – V In charge (Dept. Level)5. Student Feedback Coordinator6. Alumni Coordinator7. Class I/C: TE COMPUTER8. Lab I/C: Software Lab-I9. Higher Study Coordinator10. Earn and Learn Coordinator
5.	Prof. Ravindra Pandit	<ol style="list-style-type: none">1. Examination Coordinator2. Academic Monitoring Coordinator3. NBA Coordinator4. Department Maintenance Coordinator5. ERP Coordinator6. Website Coordinator – Institute Level and Dept. Level7. Mentor Coordinator (Tutor)8. NAAC Criterion – VI In charge (Dept. Level)9. Lab I/C: Unix Lab



6.	Prof Ansari S.W.	<ol style="list-style-type: none"> 1. Department Library Coordinator 2. Music Club Coordinator 3. College Magazine Coordinator 4. Student Association Coordinator (ACES) 5. Internship Coordinator 6. Minutes of Meeting 7. NAAC Criterion – VII In charge (Dept. Level & Institute Level) 8. Lab I/C: IOT Lab 9. Class I/C: SE COMPUTER
7.	Prof. Sandhya Aghav	<ol style="list-style-type: none"> 1. IIT-Bombay – Spoken Tutorial Coordinator
8.	Prof. Sonawane M.J	<ol style="list-style-type: none"> 2. Art & Crypt Club Coordinator 3. Lab I/C: Project Lab 4. Training and Placement Coordinator 5. NAAC Criterion – III In charge (Dept. Level) 6. Guest Lecture 7. NSS Coordinator 8. Coordinator - IIC
9.	Miss.Gursal P.S.	<ol style="list-style-type: none"> 1. Time Table Coordinator 2. Seminar and Technical Communication Co-ordinate 3. Lab I/C: MPL Lab
10.	Miss. Gaikwad S.A	<ol style="list-style-type: none"> 1. Lab I/C: Hardware Lab 2. Unit Test / Class Test Coordinator.
11.	Mr.Agwan S.C	<ol style="list-style-type: none"> 1. Social Media in-charge 2. System dept. Coordinator
12.	Miss. Panmle M.S	<ol style="list-style-type: none"> 1. Maintain the documentation
13.	Miss.Kashirsagar V.S	<ol style="list-style-type: none"> 1. Maintain the System

7.1 Faculty Details:

Sr. No	Name of Staff	Designation	Qualification	Specialization	Date of joining	Date of Reliving	Exp.
.	Prof.Bomblae G.R	Ph.D	Associate Professor	Machine Learning	1-1-2025	Until Date	
1.	Prof..Daund R.P.	ME, Ph.D. Pursuing	Assistant Professor	Computer Networking	1-6-2022	30-9-2024	14
2	Prof. Gade S.A	ME, Ph.D. Pursuing	Assistant Professor	Data Structure (OOPs)	1-10-2022	Until Date	15



3	Prof. Pandit R.P	ME, Ph.D. Pursuing	Assistant Professor	Database (MySQL)	9/6/2022	Until Date	08
4	Prof Kurhe P. V.	ME, Ph.D. Pursuing	Assistant Professor	Software Engineering	3-3-2022	Until Date	06
5	Prof Kanade P.G.	ME, Ph.D. Pursuing	Assistant Professor	Block Chain Technology	12-12- 2022	Until Date	06
6	Prof Ansari S.W.	ME (Computer)	Assistant Professor	Android Development	10-8-2022	Until Date	06
7	Prof..Sonawane M.J	ME (Computer)	Assistant Professor	Data Structure Algorithm	28-8- 2023	Until Date	14
8	Prof. Aghav S.E	ME (Computer)	Assistant Professor	Operating System	24-11- 2022	13-11- 2024	08
9	Miss.Gursal P.S.	BE (Computer) ME. Pursuing	Teaching Assistant	Software Testing	9-6-2022	Until Date	04
11	Miss. Gaikwad S.A	BE (Computer) ME. Pursuing	Teaching Assistant	Internet of Things	5-7-2024	Until Date	01
14	Miss. Panmle M.S	Diploma, BE Pursuing	Lab Assistan ce	Networking , Hardware	8-6-2023	Until Date	02
15	Mr.Agwan S.C	BE (Computer)	System Admin	Networking , Hardware	23-5- 2022	Until Date	03
18	Miss.Kashirsagar v.S	Diploma	Lab Assistan ce	Networking , Hardware	1-10- 2024	Until Date	Fresh er



Chapter 08

Department Activities

8.1 Student development Programs:

8.1.1 Soft Skill Program

Personality Development

Day and Date: Monday 29/07/2024 to Saturday 08/08/2024

Name of Event: “Soft Skill Program”

A Guest Lecture on **Soft Skills** Organized by Computer Dept. of SND College of Engineering & Research Centre. All students of second year student have attended the session. The primary objective of this lecture is to create first impressions on interviewer. According madam we have 7 seconds to make a positive first impression.

The lecture proceeds to say that first impressions are more heavily influenced by non-verbal signs than verbal signs. In other words, what we DO matters more than what we SAY.



Students Interaction with **Soft Skills Trainer**



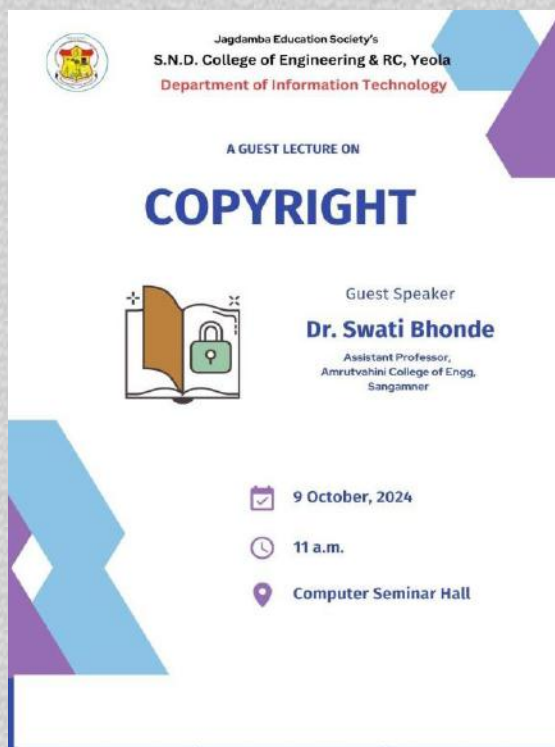
8.1.2 Workshop's

Day and Date: Wednesday 09/10/2024.

Name of Event: “Copyright”

A Guest Lecture on Copyright Organized by Computer Dept. of SND College of Engineering & Research Centre. Third and final year student have attended the session. The programme is an internal quality improvement programme to impart basic knowledge about the patents and copyright filing procedures prevailing in India.

The session began with a comprehensive overview of IPR, where Dr.Swati Bhonde provided an in-depth explanation of the different types of intellectual property, including copyright, patent, and trademark. She clarified when and how each type can be utilized, making the complexities of IPR accessible to all attendees.



Guest Lecture on Copyright Expert by “Dr.Swati Bhonde”



8.1.3 Workshop's

Day and Date: Wednesday 26/09/2024 to Thursday 27/09/2024.

Name of Event: "Internet of Things"

Department of Computer Science and Engineering organized a **Workshop on Internet of Things on Wednesday 26/09/2024 to Thursday 27/09/2024.** The guest lecture was delivered by **Mrs. Prof.Lodha Darshna.R ,HOD, Jalna.** He briefly explained about the importance of learning The Internet of Things (IoT) is the network of physical objects, devices, vehicles, buildings and other items which are embedded with electronics, software, sensors, and network connectivity, which enables these objects to collect and exchange data.

Jagdamba Education Society's
S.N.D.College Of Engineering & Research centre, yeola

Department of computer engineering organizes

WORKSHOP ON "INTERNET OF THINGS"

Prof.Lodha Darshana.R
HEAD OF GROW MORE ACADEMY & RV CODE
KRAFT_JALANA

Date:-26/09/2024
 &27/09/2024

Time:- 10:00 am
 To
 5:00 pm

co-ordinator miss.Gaikwad S.A.	HOD Prof.Daund R.P	Principal Dr.Yadav D.M
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Guest Lecture on IOT Expert by "Mrs. Prof.Lodha Darshna.R, HOD, Jalna."



8.1.4 Expert Lecture

Day and Date: Tuesday 22/08/2024

Name of Event: “Industry Expert Lecture: Campus to Corporate”

Department of Computer Science and Engineering organized a **guest lecture on Industry Expert Lecture: Campus to Corporate on 22.08.2024**. The guest lecture was delivered by **Mrs.J.Sonali Gorade, COE Sumago InfoTec, Nashik**. He briefly explained about the importance of learning **Campus to Corporate**.

To help computer engineering students bridge the gap between academia and industry, consider organizing an "Industry Expert Lecture: Campus to Corporate" event, featuring a speaker from a relevant company, focusing on practical skills and industry trends..

Jagdamba Education Society's
SND College of Engineering & Research Center,
Babhulgaon, Tal. Yeola, Dist. Nashik

Industry Expert Session

CAMPUS TO CORPORATE

Designed to bridge the gap between college life and successful corporate career

Mrs.Sonali Gorade
CEO, Sumago InfoTech, Nashik

22 August 2024
10:30 A.M

CO-ORDINATOR
Prof.Gade S.A

HOD
Prof.Daund R.P

PRINCIPAL
Dr.Yadav D.M



Expert Lecture by Speaker Msr. Sonali Gorade



Pictures of Attended Students & Faculty



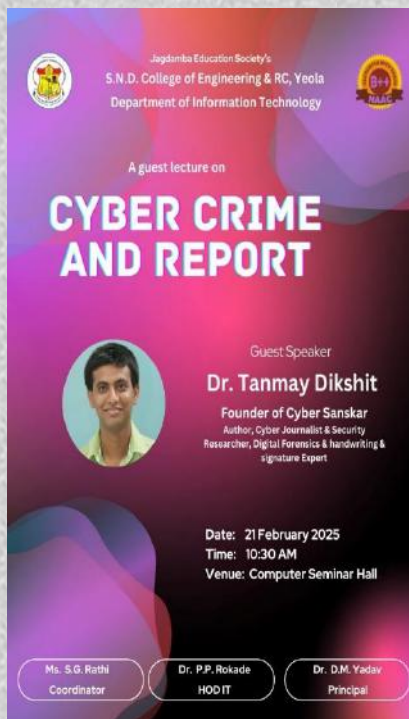
8.1.4 Expert Lecture

Day and Date: Friday 21/02/2025

Name of Event: Cybercrime & Report

Department of Computer Science and IT organized a **guest lecture on Cybercrime & Report on 21.02.2025**. The guest lecture was delivered by **Dr.Tanmay Dikshit, COE cyber journalist & security, Pune**. He briefly explained about the importance of learning **Cybercrime & Report**.

The resource person in his address, emphasized upon the importance of awareness and vigilance in the digital space, sharing valuable insights into how individuals can protect themselves from becoming victims of cybercrime. He also discussed about the role of the police force in investigating cybercrimes and the collaborative efforts with national and international organizations to tackle this ever-evolving issue. "The rapid advancement of technology has brought about numerous benefits, but it has also given rise to new challenges in the form of cybercrime," said **Dr.Tanmay Dikshit**".



Guest lecture on Cybercrime & Report



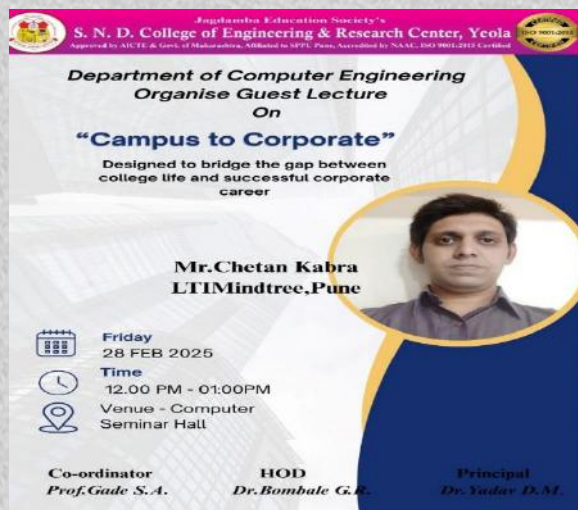
8.1.4 Expert Lecture

Day and Date: Friday 28/02/2025

Name of Event: “Industry Expert Lecture: Campus to Corporate”

Department of Computer Science and Engineering organized a **guest lecture on Industry Expert Lecture: Campus to Corporate on 28/02/2025**. The guest lecture was delivered by **Mr.Chetan Kabra, LTIMindtree, Pune**. He briefly explained about the importance of learning **Campus to Corporate**.

The program not only enhances employability but also emphasizes key skills such as communication, teamwork, time management, and problem-solving, all of which are crucial in the corporate world. The integration of continuous learning in corporate training further fosters a growth mindset among students, ensuring they remain adaptable and resilient in the face of industry changes.



Expert Lecture by Speaker **Mr.Chetan Kabra, LTIMindtree, Pune**



8.1.4 Expert Lecture

Day and Date: Friday 28/02/2025

Name of Event: “Industry Expert Lecture: Campus to Corporate”

Department of Computer Science and Engineering organized a **guest lecture on Industry Expert Lecture: Campus to Corporate on 28/02/2025**. The guest lecture was delivered by **Mrs.Shubaghi Kabra, ACKS Slution, Abhilyanagar**. He briefly explained about the importance of learning **Campus to Corporate**.

The poster is for a guest lecture titled "Campus to Corporate" organized by the Department of Computer Engineering at S. N. D. College of Engineering & Research Center, Yeola. The speaker is Mrs. Shubhada Kabra from ACKS Solution, Abhilyanagar. The event is on Friday, 28 Feb 2025, from 11:00 AM to 12:00 PM in the Computer Seminar Hall. The poster also lists the Co-ordinator (Prof. Gade S.A.), HOD (Dr. Bombale G.R.), and Principal (Dr. Yadav D.M.).

Jagdish Education Society's
S. N. D. College of Engineering & Research Center, Yeola
Approved by AICTE & Govt. of Maharashtra, affiliated to SPPU, Pune, accredited by NAAC, ISO 9001:2015 Certified

Department of Computer Engineering
Organise Guest Lecture
On
"Campus to Corporate"
Designed to bridge the gap between college life and successful corporate career

Mrs. Shubhada Kabra
ACKS Solution, Abhilyanagar

Friday
28 FEB 2025
Time
11.00 AM - 12.00PM
Venue - Computer Seminar Hall

Co-ordinator: Prof. Gade S.A. HOD: Dr. Bombale G.R. Principal: Dr. Yadav D.M.



Expert Lecture by Speaker **Mrs.Shubaghi Kabra, ACKS Slution, Abhilyanagar**.



8.1.4 Expert Lecture

Day and Date: Wednesday 05/03/2025

Name of Event: “Web Development and Web Hosting”

Department of Computer Science and Engineering organized a **guest lecture on Industry Expert Lecture:** Web Development and Web Hosting 05/03/2025. The guest lecture was delivered by **Mr.Sidhart S.Madwade,COE Sunanda InfoTec, Nashik**. He briefly explained about the importance of learning **Campus to Corporate**.

S. N. D. College of Engineering & Research Center, Yeola
Approved by AICTE & Govt. of Maharashtra, Affiliated to PUNE, Accredited by NAAC, ISO 9001:2015 Certified

Department of Computer Engineering
Organise Guest Lecture
On
“Web Development and Web Hosting”

It introduces key concepts like HTML, CSS, JavaScript, and backend technologies that power modern websites

05 March, 2025
At 10:30am-12:00 pm
Computer Seminar Hall

Speaker
Mr.Siddhart S.Madwade
Sunanda InfoTech Pvt Ltd, Nasik

Co-ordinator: Prof.Gade S.A.
HOD: Dr.Bombale G.R.
Principal: Dr.Yadav D.M.



Expert Lecture by Speaker **Mr.Sidhart S.Madwade,COE Sunanda InfoTec, Nashik**



8.1.4 Expert Lecture

Day and Date: Monday 24/03/2025

Name of Event: "Automated testing"

The Department of Computer Science and Engineering organized a **guest lecture on "Automated Testing"** on **Monday 24/03/2025** by **Mr. Chavan Vaibhav** from Siemens Software, Pune. The session was aimed at giving students and professionals a comprehensive understanding of automated testing and its significance in software development and quality assurance.

Mr. Chavan Vaibhav, with his vast experience in the field of software testing, introduced the concept of automated testing and its growing importance in the software industry. The session was filled with real-world examples.



Picture of Guest Lecture: "Automated Testing"

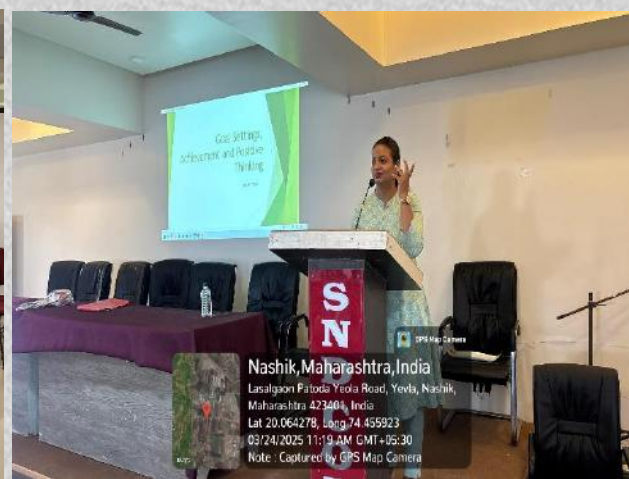
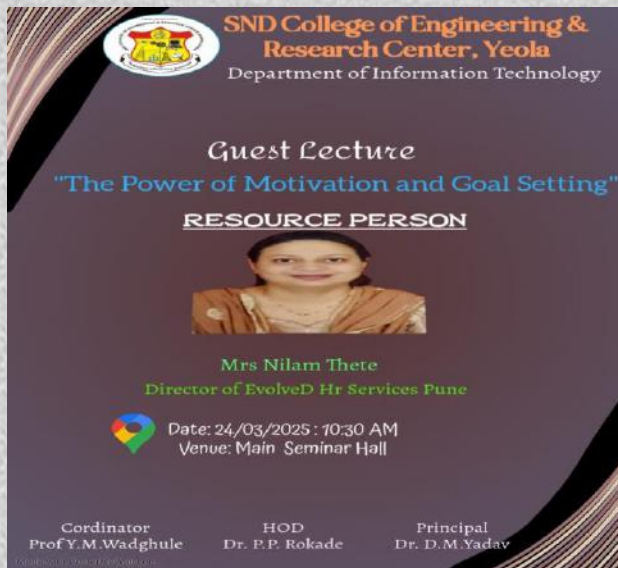


8.1.4 Expert Lecture

Day and Date: Monday 24/03/2025

Name of Event: "The Power of Motivation and Goal Setting"

The Department of Computer Science and Engineering organized a **guest lecture** on **"The Power of Motivation and Goal Setting"** by **Mrs. Neelam Thete**. The session was aimed at motivating second-year students to **set clear goals and stay focused on their academic and personal growth**. Mrs. Neelam Thete, with her extensive experience in personal development and counseling, provided valuable insights into how motivation plays a crucial role in achieving success and the importance of setting both short-term and long-term goals.

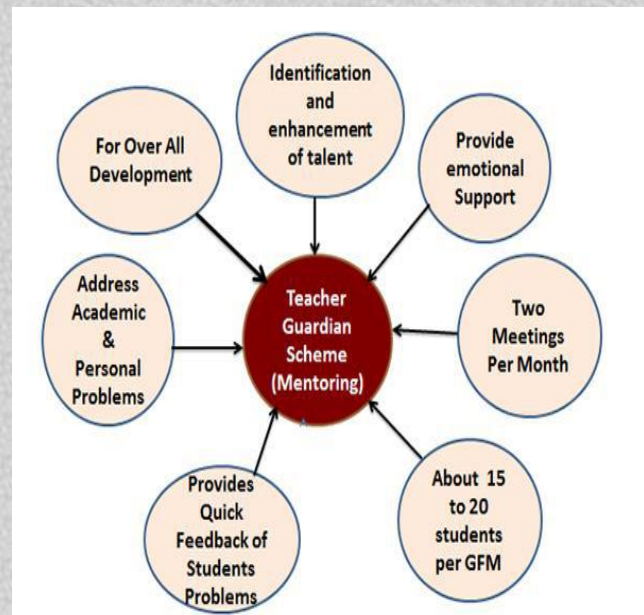
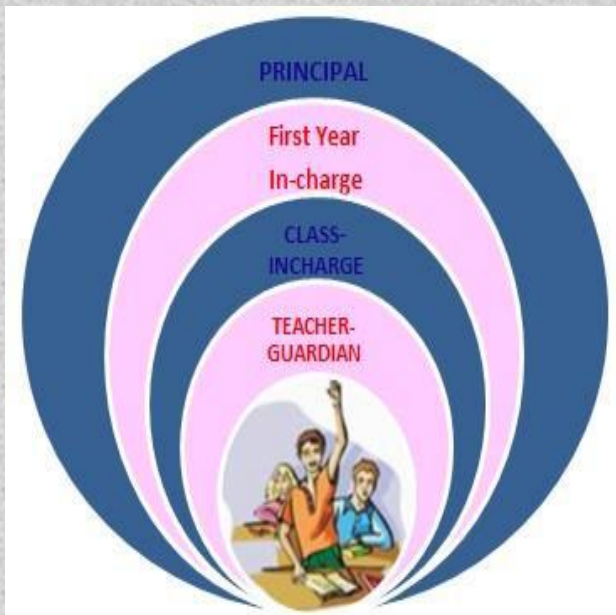


Picture of Guest Lecture: "The Power of Motivation and Goal Setting"



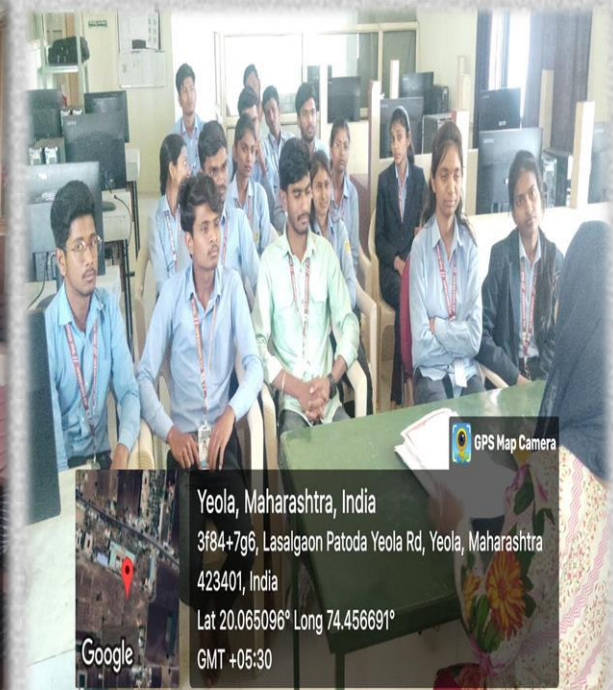
8.2 Best Practices

8.2.1 TG System:





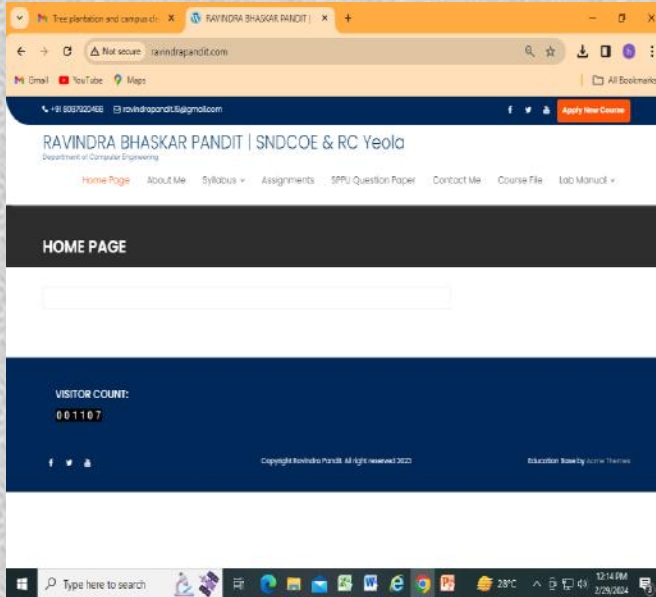
TG Meetings with Tutor Guidance @ BE, TE & SE





8.2.2 E-Content

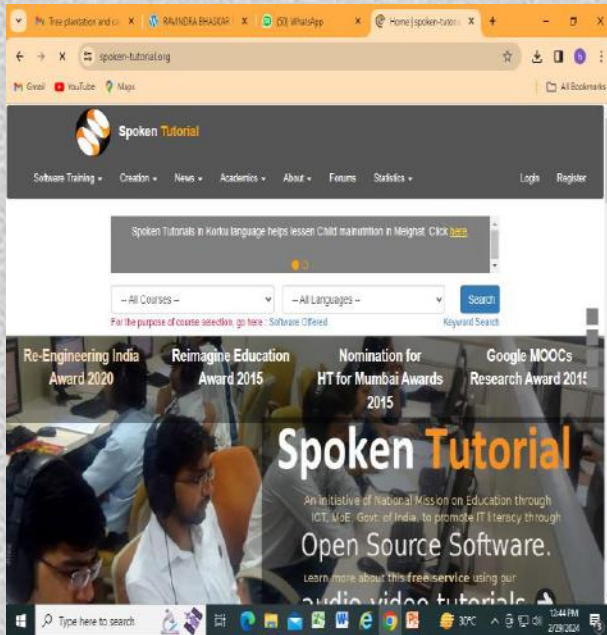
Developments Blogs:



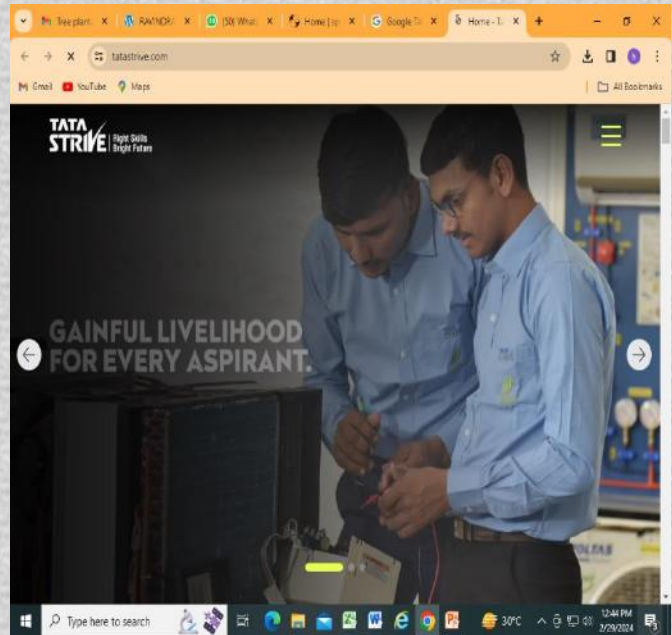
Prof. Panit R.B



Prof. Daund R.P



IIT Bombay Spoken Tutorial



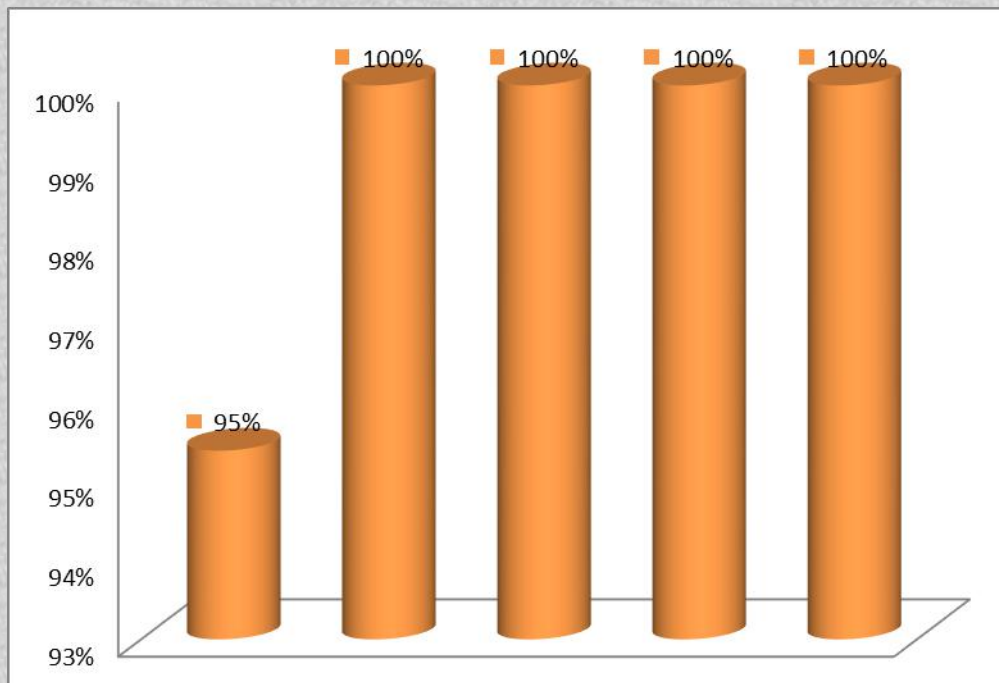
Google Tata Strive Project



8.3 Result Analysis

8.3.1 BE Result Graph SEM-I (A.Y 2025-25)

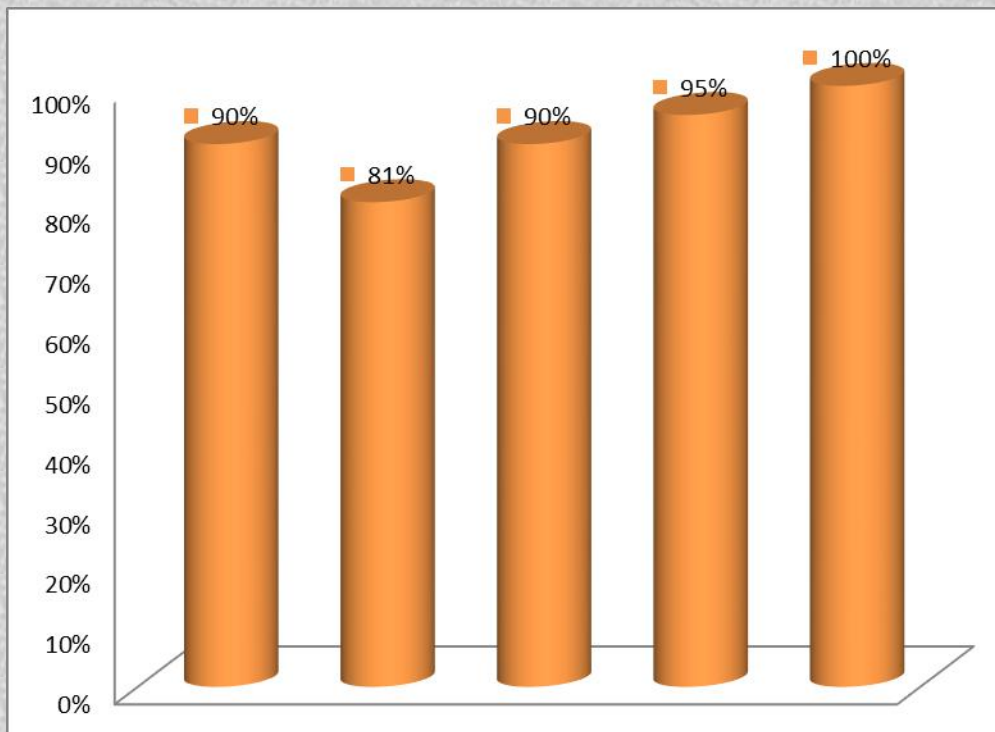
Sr. No.	Subject Name	Name of Subject Teacher	No. of Students Appear	Pass(All Clear)	Fail	% of Passing
1	DAA	Prof. Sonawane M.J	65	62	3	95%
2	ML	Prof. Aghav S.E	65	65	0	100%
3	BT	Prof. Kurhe P.V	65	65	0	100%
4	CSDF	Prof. Ansari S.W	65	65	0	100%
5	STQA	Prof. Gursal P.S	65	65	0	100%





8.3.1 TE Result Graph SEM-I (A.Y 2024-25)

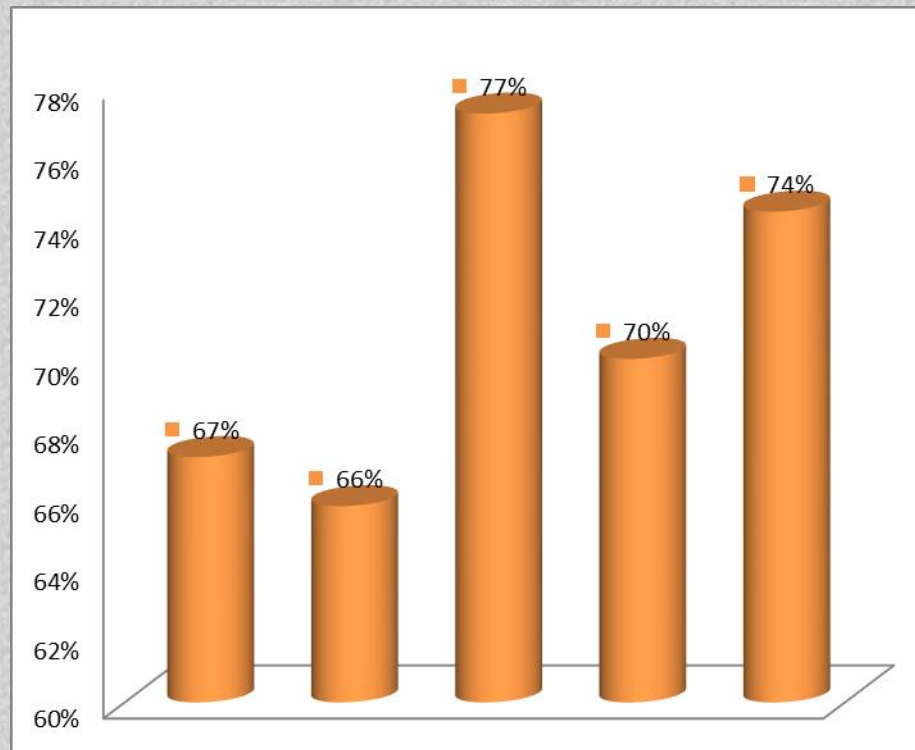
Sr. No.	Subject Name	Name of Subject Teacher	No. of Students Appear	Pass(All Clear)	Fail	% of Passing
1	DBMS	Prof.Pandit R.B	62	56	6	90%
2	TOC	Prof.Aghav S.E	62	50	12	81%
3	SPOS	Prof.Kurhe P.V	62	56	6	90%
4	CNS	Prof.Kanade P.G	62	59	3	95%
5	IOT & ES	Prof.Gaikwad S.A	62	62	0	100%





8.3.1 SE Result Graph SEM-I (A.Y 2024-25)

Sr. No.	Subject Name	Name of Subject Teacher	No. of Students Appear	Pass(All Clear)	Fail	% of Passing
1	DM	Prof. Ansari S.W	70	47	23	67%
2	FDS	Prof. Gade S.A	70	46	24	66%
3	OOP	Prof. Gursal P.S	70	54	16	77%
4	CG	Prof.Kanade P.G	70	49	21	70%
5	DELD	Prof.Aher S.R	70	52	18	74%

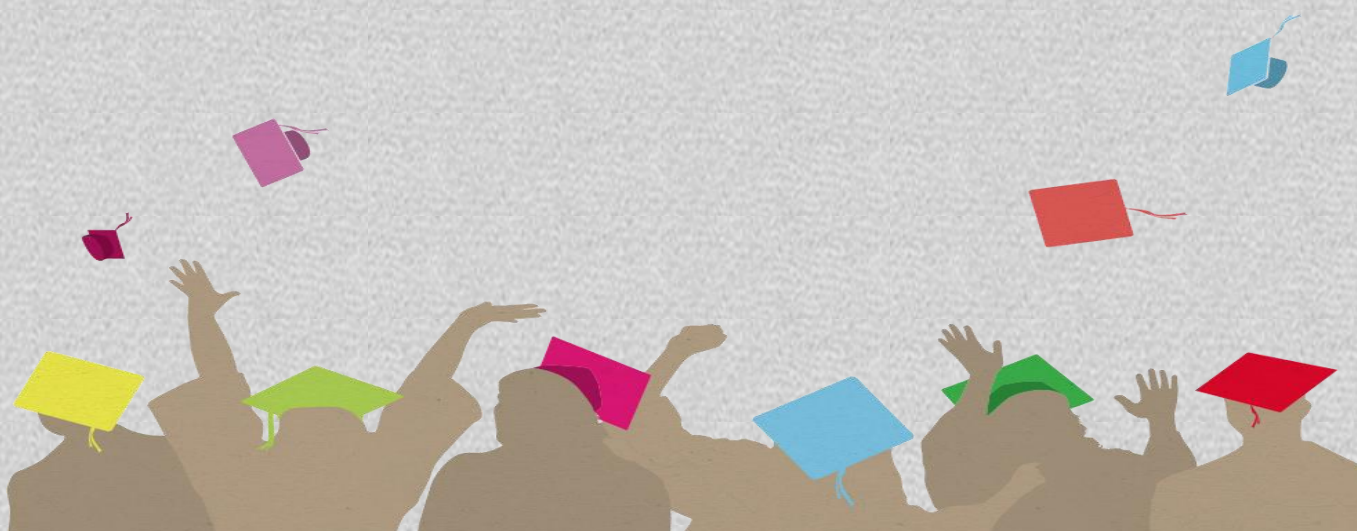




Our Toppers

List of Toppers SEM-I (A.Y 2024-25)

Class Rank	Year	Name of the student	CGPA	CLASS
1	BE	1. SHAIKH MAHEK IMTIYAJ 2. BILWARE ADITYA RAJENDRA	10	Distinction
2	BE	SANAP ASHWINI UTTAMRAO	9.85	Distinction
3	BE	ANTRE AISHWARYA GOVIND	9.7	Distinction
1	TE	1. DEO ANIKET DIPAK 2. GORE SAHIL SANTOSH	9.14	Distinction
2	TE	GHODECHOR VAISHNAVI BALASAHEB	9.10	Distinction
3	TE	GHULE TANMAY KAILASH	8.95	Distinction
1	SE	HARDE PRAGATI BAPUSAHEB	9.90	Distinction
2	SE	DALE GAYATRI VIJAY	9.68	Distinction
3	SE	SHINDE DAIVEE VISHWANATH	9.64	Distinction





8.3.2 BE Result Graph SEM-II (A.Y 2024-25)

8.3.2 TE Result Graph SEM-II (A.Y 2024-25)

8.3.2 SE Result Graph SEM-II (A.Y 2024-25)

Our Toppers

List of Toppers SEM-II (A.Y 2024-25)

Class Rank	Year	Name of the student	CGPA	CLASS
1	BE			Distinction
2	BE			Distinction
3	BE			Distinction
1	TE			Distinction
2	TE			Distinction
3	TE			Distinction
1	SE			Distinction
2	SE			Distinction
3	SE			Distinction





Chapter 09 Research and Development

9.1 Faculty publications:

9.1.1 Faculty publications Book:

9.1.2 Faculty publications Papers:

S.N	Faculty Name	Title
1	Dr.Bombale G.R	
3	Prof.Gade S.A	
4	Prof Pandit R.B	
5	Prof Kurhe P.G	
6	prof. Ansari S.W	
7	Prof. Sonawane M.J	
8	Miss.Gaikwad S.A	
9	Miss.Gursal P.S	



9.2 Faculty Seminar/Workshop/Conferences/STTP:

S.N	Faculty Name	Title of the Programme	Duration (from – to) (DD-MM-YYYY)
1	Dr.Bombale G.R		
3	Prof.Gade S.A		
4	Prof Pandit R.B		
5	Prof Kurhe P.G		
6	prof. Ansari S.W		
7	Prof. Sonawane M.J		
8	Miss.Gaikwad S.A		
9	Miss.Gursal P.S		

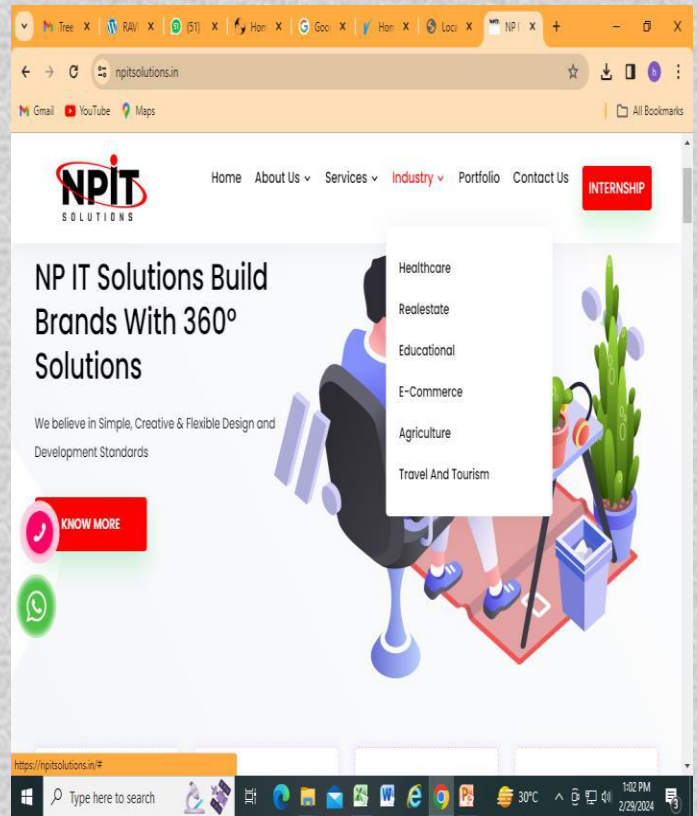


Chapter 10

Industry Institute Interaction

10.1 MOU Signed:

Sr. No.	Name of Organization with MOU	Company Name	Year of Signing MoU	Remark
1.	Cyphersa Software's LLP, Yeola, Nasik	cyphersasoftware@gmail.com , www.cyphersa.in , +91-8999206410	10/10/2022	Industry Expert Lect on “Resent Trends in IT”
2.	Atjoin Pvt Ltd, Pune	info@idealtechinfo.com , www.atjoin.in , +91-9422333387	10/10/2022	Six week internship program for students
3.	Bytes system, Nasik	info@bytessystem.com www.bytessystem.com , 0253-6634373	12/11/2022	Expert Lecture On “Android Developments”
4.	Sumago infotech pvt.ltd, Nasik, Maharashtra	sumagoba@gmail.com , www.sumagoinfotech.com , +91-7887457233	08/10/2022	Six week internship program for students Industry Expert lecture on “Cyber Security”
5.	YBI FOUNDATION, Delhi	alokyadhav@ybifoundation.org , +91-9971822209	31/03/2021	Guest Lecture on “Skill Developments”
6.	Pantech Learning Pvt, Ltd Chennai	training@pantechmail.com , www.pantechlearning.com , +91-8925533480	15/09/2021	Soft skill training for students
7.	Kasnet technology Pvt, Ltd Pune	+91-8698833110 , Amol.aher@kasnetinc.com , www.kasnetinc.com	22/12/2021	Internship for final year students
8.	Tega IT Solutions Pvt Ltd Dattamandir Stop , Nashik Road Nashik	Mr. Gaurav Gavale , +91 8007918538, +91 7218672333	29/10/2022	Internship
9.	Narola InfoTech Solution LLP, Surat	Regant Square, 104-105, Kalpana chowmarg, Adajan, Surat, Gujrat 395009	27/07/2022	Campus Placement



MOU Meeting @ NPIT Nashik



10.2 Internships:

10.2.1 Internships Details

This report documents my internship experience in the Computer Department conducted by S.N.D College of Engineering & Research Centre Yeola Dist.-Nashik (Maharashtra).

The internship was a part of my academic curriculum and aimed to provide hands-on exposure to the real-world applications of computer science concepts and practices.

The internship was conducted from - **06 Jan 2025 to 20 Jan 2025** at **Gyanteeth** under the supervision of Tushar Pandit. This report includes a detailed description of the tasks undertaken, skills developed, and overall learning outcomes.

It seems like there are three dedicated mentors assigned to guide students through different aspects of their training sessions:

1. **Abhay Kumar Gavali** – Focused on **Aptitude Tests**
 - Email: abhaykumargavali@gmail.com
 - Contact: 9975663874

2. **Ashtosh Kulkarni** – Specializes in **Technical Training**
 - Email: ashukulkarni2730@gmail.com
 - Contact: 9373856424

3. **Tushar Pandit** – Focused on **Soft Skills**
 - Email: tspandit22@gmail.com
 - Contact: 7620822005



Photos of Internships



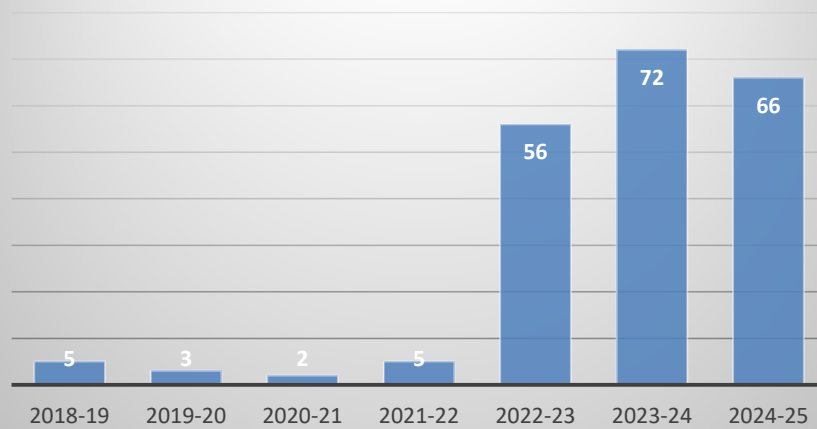
Photos of Inauguration



Photos of attendance for Internship



Students count of Internship



Internships Graph



10.3 Placement of Students Name

Sr No	Name of Student	Company Name	Package
1	Mahek Shaikh	Paarsh Infotech Pvt. Ltd, Nasik	4LPA
2	Ragunath Thombre	Paarsh Infotech Pvt. Ltd, Nasik	4LPA
3	Shridhar Ghuge	Paarsh Infotech Pvt. Ltd, Nasik	4LPA
4.	Ashwini sanap	Qspider Pvt. Ltd, Pune	4LPA
5.	Mahajan lalit	Qspider Pvt. Ltd, Pune	5LPA
6.	Sandip munde	Qspider Pvt. Ltd, Pune	5LPA
7.	Vaibhavi kukkar	Qspider Pvt. Ltd, Pune	5LPA

Jagdamba Education Society's
S. N. D. College of Engineering & Research Center, Yeola
Approved by AICTE & Govt. of Maharashtra, Affiliated to SPPU Pune, Accredited by NAAC, ISO 9001:2015 Certified

B++
ACCREDITED WITH EXCELLENCE
NAAC

*Congratulations to Shridhar Ghuge for Placed in
Growing flowers software solutions Pune.*

5 LPA

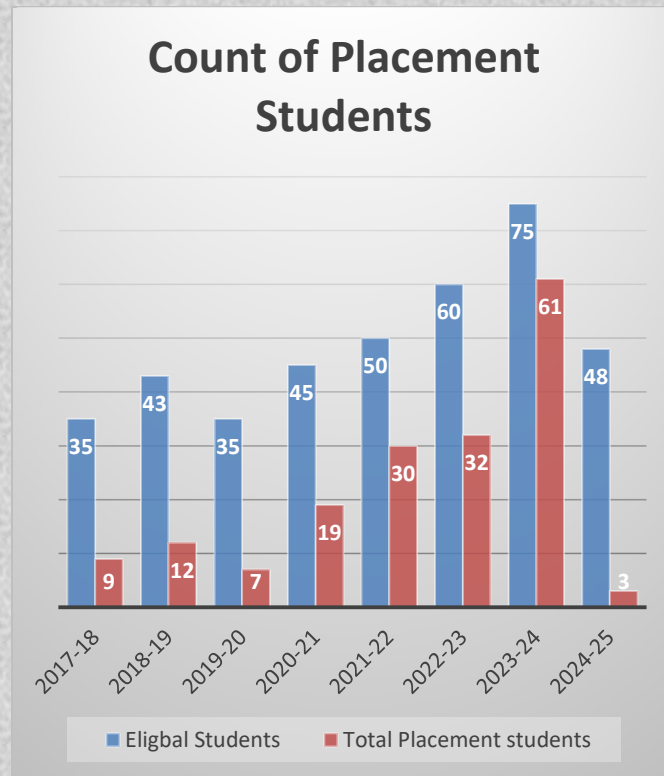
G F
solution **GrowingFlowers**
Software Solutions LLP

**!! Best Wishes from Hon. Management, Principal ,TPO,
HOD,
Teaching and Non-Teaching Staff !!**





Placement Students



Placement of Students Graph








Planning of Next Academic's Year (2024-25)

Following are the objectives planned for 2025-26

- Effective Teaching Learning
- Workshops
- Seminars
- NPTL Registrations and Certifications
- Guest Lectures
- Industrial Visits
- Reviewer for Peer Review Journals
- Editorial Member


10.4 Our Shining Alumni:

Sr. No.	Photo	Students Name	Company Name	Salary Packages
1		Nishigandha Wagh	Byjus Pvt. Ltd. Pune	8.0 LPA
2		Sattyam Kumawat	TCS Ltd. Hinjewadi Pune	7.0 LPA
3		Gayatri Dighe	Vodafone India Services Pvt. Ltd.	5.0 LPA
4		Priyanka Jadhav	Capgemini Tech. Services Ltd. Mumbai	4.0 LPA
5		Pallavi Phopse	Capgemini Tech. Services Ltd. Mumbai	4.0 LPA










6		Sattyam Kumawat	Capgemini Tech. Services Ltd. Mumbai	4.0 LPA
7		Rohit Darekar	Capgemini Tech. Services Ltd. Mumbai	4.0 LPA
8		Rutika Badwar	Capgemini Tech. Services Ltd. Mumbai	4.0 LPA
14		Ashwinin Kote	KPIT technologies Ltd. Pune	4.0 LPA
15		Sattyam Kumawat	TCS Ltd. Hinjewadi Pune	3.36 LPA
16		Mansi Jadhav	TCS Ltd. Hinjewadi Pune	3.36 LPA
22		Sattyam Kumawat	Wipro Ltd. Mumbai	3.5 LPA
23		Akshada Jamdhade	Wipro Ltd. Mumbai	3.5 LPA
24		Preeti Thorat	Wipro Ltd. Mumbai	3.5 LPA
25		Ajinkya Dongare	Qspiders Pvt. Ltd. Pune	3.50 LPA
26		Vishal Jagdale	Qspiders Pvt. Ltd. Pune	3.50 LPA
27		Vaishali Bornare	Qspiders Pvt. Ltd. Pune	3.50 LPA
32		Pooja Suryawanshi	Qspiders Pvt. Ltd. Pune	3.50 LPA
33		Jagruti Wagh	Qspiders Pvt. Ltd. Pune	3.50 LPA
34		Pooja Chavan	Qspiders Pvt. Ltd. Pune	3.50 LPA




35		Priyanka Deore	Qspiders Pvt. Ltd. Pune	3.50 LPA
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Major companies for Placement

	Infosys
	Capgemini
	L & T
	Reliance Communication
	TATA Group
	WNS
	Persistent Systems



 DATAMATICS Data to Intelligence	Datamatics Global Services
 minitek Minitex System India Pvt. Ltd	Minitex
 BOSCH	Bosch
 Spiders	Qspiders
 edu CLOUD	Educloud
 BARCLAYS	Barclays
 NetWin	Netwin Systems
 Satyam	Satyam
 wipro	Wipro



Chapter 11 Activity of Dept.

11.1 Extra-Curricular Activities: -

11.1.1 Engineers' day

Day & Date: Monday 16/09/2024

Name of Event: "Engineers 'day"

Engineers 'day was celebrated in Computer Engineering Department on Monday 16/09/2023. All the students of S.E, T.E and B.E participated in the celebration. There was program arranged by students in Seminar Hall in afternoon session, in which Principal Dr. D.M. Yadav were the Chief Guest. In program was worshiped followed by felicitation of teachers, students and Chief Guest. Vote of thanks was given by CESA Coordinator



Engineering's Days Celebration



11.1.2 Teacher's day

Day & Date: Thursday 5/09/2024

Name of Event: "Teacher's day"

Teacher's day was celebrated in Computer Engineering Department on Thursday 05/09/2023. All the students of S.E, T.E and B.E participated in the celebration. First two lectures of the day were conducted by B.E students on S.E and T.E class respectively. There was program arranged by students in Seminar Hall in afternoon session in which Dr.D.M Yadva worshiped followed by felicitation of all the teachers. Thereafter students expressed their gratitude towards all faculty members through their speeches and teachers also expressed their views. Vote of thanks was given by CESA Coordinator.



Teachers Days Celebration



11.1.2 National Service Scheme (NSS)

Day & Date: Tuesday 18/02/2025 to Monday 24/02/2025

Name of Event: “National Service Scheme (NSS)”

National Service Scheme (NSS) was celebrated in SND College of Engineering & Research Center, Yeola. So all Departments Students Participate on Tuesday 18/02/2025 to Monday 24/02/2025. All the students of S.E, T.E and B.E participated in the celebration. This week-long event will celebrate the National Service Scheme (NSS) was introduced in 1969 with the primary objective of developing the personality and character of the student youth through voluntary community service. 'Education through Service' is the purpose of the NSS. The ideological orientation of the NSS is inspired by the ideals of Mahatma Gandhi. Students from all branches of SND College of Engineering are invited to participate in various activities and initiatives aimed at promoting social service, community development, and awareness.



Photos of Inauguration



National Service Scheme at Tuesday 18/02/2025 to Monday 24/02/2025

Computer Engineering

Vol 06



11.1.2 National Education Day

Day & Date: Monday 11/11/2024

Name of Event: “National Education Day”

National Education Day was celebrated in Computer Engineering Department on Monday 11/11/2024. All the students of S.E, T.E and B.E participated in the celebration. National Education Day was introduced here to introduce the significance of National Education Day, which marks the birth anniversary of **Maulana Abul Kalam Azad**, the first Minister of Education of independent India.

We also recognize the contributions of **Maulana Abul Kalam Azad** to the field of education. Let's take this opportunity to reflect on how education, especially in the field of technology, empowers us.”



National Education Day at 11 Nov 2024



11.1.3 Industrial visit

Day & Date: Tuesday 10/10/2024

Name of Event: “Industrial visit for BE & TE students”

This industrial visit was informative, interesting and successful that added a lot of corporate and interview & Internship knowledge for our BE & TE students.

That sounds like a fantastic opportunity! **Hidden Brain**, based in Pune, is known for its work in leveraging data science, machine learning, and analytics to offer insights and solutions. An industrial visit to such a company will provide valuable insights into how data science is being used in real-world applications.



Industrial visit at Hidden Brain, Pune On 10/10/2024



11.1.3 Industrial visit

Day & Date: Saturday 19/10/2024

Name of Event: “Industrial visit for SE students”

This industrial visit was informative, interesting and successful that added a lot of corporate and interview & Internship knowledge for our SE students.

An industrial visit to **NetLeap, Nashik** on **19/10/2024** sounds like a wonderful opportunity to learn more about the IT and technology sector, especially with NetLeap’s focus on providing technology solutions such as software development, web development, and digital marketing. Here's a detailed plan on how to organize the industrial visit:



Industrial visit at NetLeap, Nashik On 19/10/2024



11.1.3 Industrial visit

Day & Date: Friday 21/03/2025

Name of Event: “Industrial visit for BE & SE students”

Computer Dept. had organized An Industrial visit to “IGap Technologies Pvt. Ltd.” on 21 March 2025. Ninety students and four faculties visited to IGap Technologies to interact with the software industry to understand current market scenarios, latest most demanding technologies & criteria for selection etc. In this visit students were very eagerly waiting for listening to industrial authorities.



Glimpses of Industrial Visit



11.1.4 Easy Writing Competition

Daay & Date: Monday 03/03/2025

Name of Event: “Easy Writing Competition”

Department of Computer Science and Engineering organized a **Easy Writing Competition** 03/03/2025 at SND College of Engineering & Research Center, Yeola. The main objective of this **Easy Writing Competition** is to encourage students to enhance their writing skills, express their creativity, and improve their ability to present ideas clearly and effectively. Since writing is a critical skill in every professional field, especially in **computer science**, the event aims to bridge technical knowledge with communication skills.



Easy Writing Competition at 03 March 2024.



11.1.5 Making Poster Competition

Day & Date: Tuesday 05/09/2024

Name of Event: “Making **Poster Competition**”

Department of Computer Science and Engineering organized a **Easy Writing Competition** 03/03/2025 at SND College of Engineering & Research Center, Yeola.



Making Poster Competition at 05 September 2024



11.1.6 Ganesh Festival Day Celebration

Day & Date: Thursday 12/09/2024

Name of Event: “Ganesh Festival Day Celebration”



Ganesh Festival Day Celebration



11.1.7 Bharat Swachhata Abhiyan

Day & Date: Thursday 03/10/2024

Name of Event: “Bharat Swachhata Abhiyan”

Bharat Swachhata Abhiyan was celebrated in Computer Engineering Department on 03/10/2024. All the students of S.E, T.E and B.E participated in the celebration.



Bharat Swachhata Abhiyan Day Celebration



11.1.8 Tree Plantation

Day & Date: Friday 09/08/2024

Name of Event: “Tree Plantation”

Tree Plantation was celebrated in Computer Engineering Department on 03/10/2024. All the students of S.E participated in the celebration. The **Tree Plantation** event aims to promote environmental awareness and contribute to the sustainability of the campus. As part of the Computer Department's social responsibility, this event will encourage students and faculty to participate in efforts that help improve the environment, counteract climate change, and create a greener, healthier campus.



Tree Plantation



11.1.9 Art & Gallery

Day & Date: Monday 13/02/2025

Name of Event: “Art & Gallery”

The “Art & Gallery” event was successfully conducted on Monday, 13th February 2025, under the guidance of our respected Head of Department, Dr. Bombale G.R, at SND College of Engineering. The event was organized by the students and faculty of the Computer, with the aim of encouraging creativity and appreciation for artistic expression within the engineering community.

The poster features the college logo at the top left and a NAAC B++ accreditation logo at the top right. The main text reads: "KSHITIJ 2025", "Join us as we celebrate the Event for Artist's", "Art Gallery", "Department of Computer Engineering". The venue and date are listed as "Venue - Computer Department, Thursday, Feb 13th, 2025, 10:00 AM - 04:00 PM". The coordinator is Dr. Bombale G. R. (Hod Comp Dept), the co-coordinator is Prof. Sonawane M. J. (Faculty), the gathering incharge is Prof. Dandgawhal P. M., and the principal is Dr. Yadav D. M.



Inauguration of photos



Photos of Rangoli competition



Photos of sketch competition



Photos of Rangoli & sketch competition



Pictur of mehndi competition



Pictur of Computer Department



11.1.10 TECHFUSION 2K25

Event Date: 4th April 2025

Entry Fee: ₹50 per student

Worth Prizes: ₹2,00,000+

Name of Event: National Level Technical Event 2k25

The “National Level Technical Event 2k25” event was successfully conducted on 04th April 2025, under the guidance of our respected Head of Department, Dr. Bombale G.R, at SND College of Engineering. Along with events from other departments.

Jagdamba Education Society's
SND College of Engineering & Research Center
Babhulgaon, Yeola
National Level Technical Event
TECHFUSION
2K25

Event Date: 4th April 2025

Entry Fee: Rs. 50 per student

Worth Prizes of Rs. 2,00,000/-

CHIEF PATRONS
 Hon. Shri. Narendra B. Darade (Ex. M.L.A. Maharashtra State) (Chairman, Jagdamba Education Society)
 Hon. Shri. Kishor B. Darade (M.L.A. Maharashtra State) (Chairman, Matschi Education Society)
 Hon. Shri. Laxman B. Darade (Secretary, Jagdamba Education Society)
 Hon. Shri. Kunal N. Darade (Secretary, Matschi Education Society)
 Hon. Shri. Rupesh L. Darade (Director, Jagdamba Education Society)

PATRON
 Hon. Dr. D. M. Yadav (Principal)

CONVENOR
 Dr. G. R. Bombale (HOD (Computer))

CO-CONVENOR
 Prof. G. L. Dake (HOD (Electronics & Computer))

ORGANIZING COMMITTEE
 Prof. S. S. Yeole (Dean Academic)
 Dr. U. S. Ansari (HOD (Civil))
 Dr. P. P. Rokade (HOD (IT))
 Dr. P. C. Tapre (HOD (Electrical))
 Dr. H. U. Pawar (HOD (Mechanical))
 Dr. H. S. Rane (HOD (Mechatronics))
 Dr. V. R. Nikam (HOD (FE))
 Prof. P. M. Dandgaval (HOD (MBA))
 Prof. P. A. Sathe (HOD (MCA / BCA))
 Dr. A. B. Bhane (IC Coordinator)

Civil Department
CAD WAR
 Staff Co-ordinator: Prof. R. K. Pote 9579446575
 Student Co-ordinator: Mr. Abhishek Kumavat 7499162073

Computer Department
GAME WAR
 Staff Co-ordinator: Prof. R. B. Pandit 8087920468
 Student Co-ordinator: Mr. Nikhil Terkar 9527731896

Electrical Department
CIRCUIT MANIA
 Staff Co-ordinator: Prof. S. T. Kamble 7420898851
 Student Co-ordinator: Mr. Vaibhav Warade 9359919121

Mechanical Department
ROBO RACE
 Staff Co-ordinator: Prof. T. V. Gujarathi 9028186643
 Student Co-ordinator: Mr. Pravin More 7628530331

Information Technology Department
CODE CHEF
 Staff Co-ordinator: Prof. B. A. Abhale 9096549454
 Student Co-ordinator: Miss. Akshada Fortale 7621839899

First Year Department
POSTER PRESENTATION
 Theme: eVehicle
 Staff Co-ordinator: Prof. P. A. Satalkar 9322649743
 Student Co-ordinator: Miss. Sakshi Shinde 9561637465

MBA Department
TREASURE HUNT
 Staff Co-ordinator: Prof. V. B. Samudre 9975753396
 Student Co-ordinator: Mr. Shubham Chaudhari 8378043495

Project Competition & Exhibition
 Event is open for Polytechnic & Engineering Students
 Note: Prepare poster of 2x2 feet for presentation along with project methodology & application
 Staff Co-ordinator: Dr. H. S. Rane M : 9421148626
 Dr. A. B. Bhane M : 9960528289

Micro Project Competition
 Event is open for 1st & 2nd year degree students
 Staff Co-ordinator: Dr. V. R. Nikam M : 9423973100
 Prof. S. A. Dharam M : 7387693922

Fun Zone
 Interesting funny games for all students
 Staff Co-ordinator: Prof. P. A. Sathe M : 8830307668

For Registration
 For Rounds & Rules

SPONSERED BY: AUTOBOND CAR CARE, SHREE TRADING ACADEMY, V3 Data Solution

Invitation of poster for National Level Technical Event 2k25



Event of Details

1. Civil Department – CAD WAR

The Civil Engineering Department hosted *CAD WAR*, a design competition aimed at testing students' proficiency in computer-aided design tools. Participants engaged in real-time drafting challenges, showcasing their skills in creating precise and innovative designs.

2. Computer Department – GAME WAR

The Computer Science Department organized *GAME WAR*, a competitive gaming event that tested participants' strategic thinking and problem-solving abilities through various gaming challenges.

3. Electrical Department – CIRCUIT MANIA

The Electrical Engineering Department conducted *CIRCUIT MANIA*, a hands-on competition where students demonstrated their knowledge in circuit design and troubleshooting. The event featured a written test followed by practical circuit-building tasks.

4. Mechanical Department – ROBO RACE

The Mechanical Engineering Department hosted *ROBO RACE*, an exciting event where participants designed and programmed robots to navigate through challenging tracks. The competition emphasized innovation and technical skills in robotics.

5. Information Technology Department – CODE CHEF

The Information Technology Department organized *CODE CHEF*, a coding competition that challenged participants to solve complex problems within a limited time frame. The event fostered a spirit of innovation and quick thinking among the students.