

DEPARTMENT OF COMPUTER ENGINEERING

NEWS LETTER



Computer 2023-24 SEM-I&II, Volume 05



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





Index

| No. | Details | Page No. |
|-----|---|----------|
| 01. | Vision, Mission of Institute & Department | 03 |
| 02. | POs,PSOs,PEOs | 04 |
| 03. | About Computer Department of Engineering | 06 |
| 04. | Programs Offered | 07 |
| 05. | Infrastructure | |
| | 5.1 Resources (Laboratories and Classrooms) | 08 |
| | 5.2 Course Structure of Cost | 09 |
| 06. | Association Bodies | |
| | 6.1 Student Association (ACES) | 10 |
| 07. | Department Portfolio | |
| | 7.1 Faculty Details. | 13 |
| | 7.2 Faculty Achievement | 14 |
| 08. | Department Activities | |
| | 8.1 Student development Programs | |
| | 8.1.1 Soft Skill Program | 15 |
| | 8.1.2 Workshops | 18 |
| | 8.1.3 Webinar / Seminars | 22 |
| | 8.1.5 Guest Lecture | 23 |
| | 8.2 Best Practices | |
| | 8.2.1 T G-System | 27 |
| | 8.2.2 E-Content | 30 |
| | 7.3 Result Analysis | 31 |
| 09 | Research and Development | |
| | 9.1 Faculty Publications | 39 |
| | 9.2 Faculty Seminar/Workshop/Conferences/STTP | 41 |
| 10. | Industry Institute Interaction | |
| | 10.1 MOUs Signed | 42 |
| | 10.2 Internships | 44 |



| | | | |
|----|-----------------------------|--------------------------|----|
| | 10.3 | Placement Students | 51 |
| | 10.4 | Alumni Student's | 59 |
| 11 | Activity of Dept. | | |
| | Extra-Curricular Activities | | |
| | 11.1 | Engineers' day | 64 |
| | 11.2 | Teacher's day | 65 |
| | 11.3 | National Service Scheme | 66 |
| | 11.4 | Industrial visit | 67 |
| | 11.5 | Easy Writing Competition | 68 |
| | 11.6 | Poster Presentation | 69 |
| | 11.7 | Ganesh Festival | 69 |
| | 11.8 | Bharat Swachhata Abhiyan | 70 |
| | 11.9 | Tree Plantation | 71 |



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)

PSO01: Understand analyses, develop and test the Algorithms and Models in the software domains.

PSO02: Apply standard practices, strategies and tools in project development.

PSO03: Able to apply computer programming skills to invent career trajectories as an employee and entrepreneur for lifelong learning.

Program Educational Objectives (PEOs)

PEO 1: To understand professional ability by grasping updated computer engineering knowledge and skills to sustain in competitive world.

PEO 2: To understand human ethics to work in a team with computational skills using various software tools to know human values and social awareness.

PEO 3: To become employable in the diversified areas where knowledge of computer Engineering can be applied in global perspectives.



Chapter 03

About Computer Department of Engineering

Department of Computer Engineering is a growing Department with the undying efforts and potential of 16 teaching and 4 Technical Staff members under the leadership of **Dr. U.B. Pawar (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. Somnath Gade | 6,13,824 |
| 2 | Microprocessor Lab | Prof Narode P.P.. | 2,60,600 |
| 3 | Software Engineering Lab – 1 | Prof. Sandhya Aghav | 6,47,650 |
| 4 | Software Engineering Lab – 2 | Prof Kurhe P. V. | 3,23,400 |
| 5 | Internet Lab | Miss.Gursal P.S | 2,88,800 |
| 6 | Hardware Lab | Prof Ansari S.W. | 4,41,818 |
| 7 | Unix Lab | Prof. Ravindra Pandit | 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. Ramesh Daund | 3,23,400 |
| Total | | | 42,94,992/- |



Chapter 06

ACES Committee (AY 2023-24)



Department of Computer Engineering

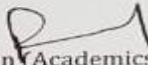
Association of Computer Engineering Students (ACES)

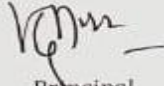
ACES Committee (AY 2023-24)

| Sr | Name of The Student | Class | Designation | Mobile No |
|-----|----------------------------|----------------|------------------|------------|
| 1. | MR.AHIRE RUTIK DILIP | BE Computer | President | 9637230637 |
| 2. | BILWARE ADITYA RAJENDRA | TE Computer | Vice- President | 7620331733 |
| 3. | MS. RIYA GUJARATHI | BE Computer | Treasurer | 8421461348 |
| 4. | TERKAR ROHIT RAVINDRA | TE Computer | Joint- Treasurer | 9359774750 |
| 5. | MR.SHELKE ANIKET | BE Computer | Secretary | 7972583606 |
| 6. | SHAIKH MAHEK IMTIYAJ | TE Computer | Joint-Secretary | 8482957757 |
| 7. | MS. AKSHDA SATALKAR | BE Computer | Ex. Member | 9356451748 |
| 8. | DIGHE TANVI SANJAY | TE Computer | Ex. Member | 9975432109 |
| 9. | TEJAS KAHER | SE Computer | Ex. Member | 7058145058 |
| 10. | ANIKET DEO | SE Computer | Ex. Member | 8956516365 |
| 11. | PRANAV SONAWANE | SE Computer | Ex. Member | 9421095112 |


ACES Coordinator
F. Sameena Ansari


HoD
Dr. Umesh Pawar


Dean (Academics)
Dr. Fareed Ahmad


Principal
Dr. Dinesh Yadav



HOD
Department of Computer Engineering
S. N. D. College of Engg & RC, Yeola



Chapter 07

Staff Portfolio

ODD/Even Semester 2023-2024

| Sr. No | Name of Staff | Portfolio |
|--------|--------------------|--|
| 1. | Dr. Umesh Pawar | 1. Head of Department |
| 2. | Prof. Ramesh Daund | 1. System Admin 2. IQAC Dept. Level Coordinator 3. DSR Coordinator 4. Maintenance Coordinator 5. PG Admission Coordinator 6. PG Coordinator 7. ME Project Co-ordinator 8. Dept. NAAC Coordinator and Criterion IV and VI 9. I/C: Server Room |
| 3. | Prof. Somnath Gade | 1. Admission Coordinator – Central and Departmental 2. FE Admission Coordinator 3. Competitive Examination Coordinator 4. Career Guidance Coordinator 5. Academic Coordinator 6. Consultancy Coordinator 7. API Coordinator 8. NAAC Criterion – I In charge (Dept. Level) 9. Lab I/C: Software Lab-I |
| 4. | Prof. Arun Dalvi | 1. Examination Coordinator 2. Industrial Visit Coordinator 3. Unit Test / Class Test Coordinator. 4. Alumni Coordinator 5. DSE Admission Coordinator 6. NAAC Criterion – III In charge (Dept. Level) |
| 5. | Prof Kanade P.G. | 1. Funding Proposal - In charge (Dept. Level) 2. Moodle Coordinator 3. NBA Coordinator |
| 6. | Prof Kurhe P. V. | 1. Audit Coordinator 2. NAAC Criterion – V In charge (Dept. Level) 3. Student Feedback Coordinator 4. Alumni Coordinator 5. Class I/C: BE COMPUTER 6. Coordinator – “PARAKH” 1. Lab I/C: Software Lab-II |



| | | |
|-----|-----------------------|--|
| 8. | Prof. Ravindra Pandit | <ol style="list-style-type: none">1. Website Coordinator – Institute Level and Dept. Level2. Skill Development Coordinator3. Mentor Coordinator (Tutor)4. FDP Coordinator5. EDP Coordinator6. Add on Certificate Coordinator7. Guest Lecture and I.V. / Expert Lecture Coordinator8. Workshop and Brainstorming Coordinator9. Blog - Coordinator10. NAAC Criterion – VI In charge (Dept. Level)11. Lab I/C: Unix Lab |
| 9. | Prof Narode P.P. | <ol style="list-style-type: none">1. Training and Placement Coordinator2. Cultural Coordinator3. Higher Study Coordinator4. Placement Coordinator5. Class I/C: SE COMPUTER6. Coordinator - IIC7. Coordinator – “e-Yantra”8. Lab I/C: MPL Lab |
| 10. | Prof Ansari S.W. | <ol style="list-style-type: none">1. Android Application Development2. Student Association Coordinator (ACES)3. Women's Grievance Redressal Coordinator4. Internship Coordinator5. NAAC Criterion – VII In charge (Dept. Level & Institute Level)6. Lab I/C: IOT Lab7. Class I/C: SE COMPUTER |
| 11 | Prof. Mokle S.R. | <ol style="list-style-type: none">1. Sports Coordinator2. Department Library Coordinator3. NSS Coordinator4. Lab I/C: Hardware Lab5. Lab I/C: Internet Lab6. BE Project Co-coordinator |
| 12 | Prof. Sandhya Aghav | <ol style="list-style-type: none">1. ACES Coordinator (Department Association)2. Discipline Coordinator3. Earn and Learn Coordinator4. Lab I/C: MML Lab5. Research Coordinator6. NAAC Criterion – II In charge (Dept. Level)7. IIT-Bombay – Spoken Tutorial Coordinator |
| 13 | Prof. Sonawane M.J | <ol style="list-style-type: none">1. Earn and Learn Coordinator2. Coordinator – “ATAL”3. Lab I/C: Project Lab |
| 14 | Miss.Gursal P.S. | <ol style="list-style-type: none">1. Time Table Coordinator2. Seminar and Technical Communication Co-ordinate |



7.1 Faculty Details:

| Sr. No. | Name of Staff | Designation | Qualification | Specialization | Experience |
|---------|--------------------|-------------------------------|----------------------|--------------------------|------------|
| 1. | Dr. Pawar U. B. | M.E, Ph.D. | Associate Professor | Internet of Things | 22 |
| 2 | Prof..Daund R.P. | ME, Ph.D. Pursuing | Associate Professor | Computer Networking | 13 |
| 3 | Prof..Sonawane M.J | ME (Computer) | Assistant Professor | Data Structure Algorithm | 14 |
| 4 | Prof Kanade P.G. | ME, Ph.D. Pursuing | Assistant Professor | Block Chain Technology | 05 |
| 5 | Prof Kurhe P. V. | ME, Ph.D. Pursuing | Assistant Professor | Software Engineering | 05 |
| 6 | Prof. Gade S.A | ME (Computer) | Assistant Professor | Data Structure(OOPs) | 14 |
| 7 | Prof. Pandit R.P | ME (Computer) | Assistant Professor | Database(MySQL) | 07 |
| 8 | Prof Narode P.P. | ME (Computer) | Assistant Professor | Software Testing | 02 |
| 9 | Prof Ansari S.W. | ME (Computer) | Assistant Professor | Android Development | 05 |
| 11 | Prof. Aghav S.E | ME (Computer) | Assistant Professor | Operating System | 07 |
| 14 | Miss.Gursal P.S. | BE (Computer) ME. Pursuing | Teaching Assistant | Software Testing | 03 |
| 15 | Mr. Tuplondhe R. | Diploma, BE Pursuing | Technical Assistance | Networking , Hardware | 03 |
| 18 | Miss. Panmle M.S | Diploma, BE Pursuing | Lab Assistance | Networking , Hardware | 01 |



7.2 Faculty Achievement:



Paper Presentation at BAMU



Visit at NIMA index



Best paper award to Dr. U.B Pawar and team.



Chapter 08

Department Activities

8.1 Student development Programs:

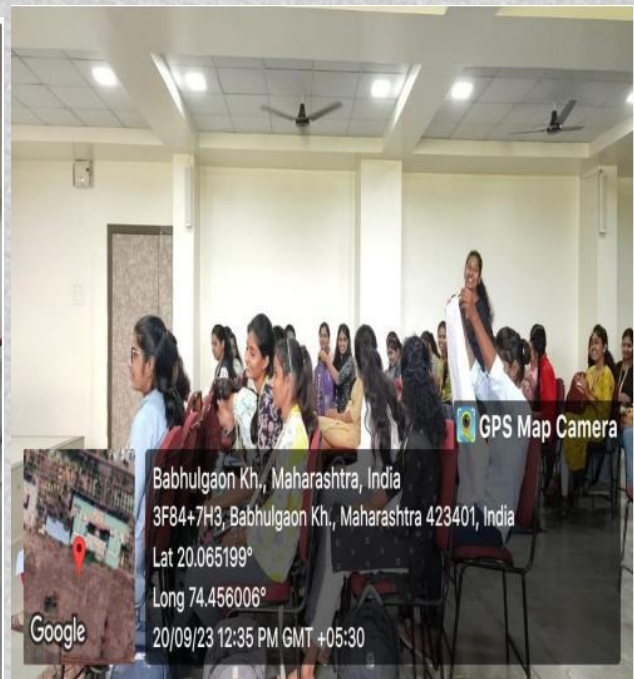
8.1.1 Soft Skill Program

NANDI Foundation Soft Skills Women Empowerment

Date: 18/09/2023 to 23/09/2023

Name of Event: “Soft Skill Program”

Soft Skill was arranged at Computer Engineering Department on “NANDI Foundation Soft Skills Women Empowerment” on Monday 18/09/2023 to Saturday 23/09/2023. The Soft Skill was conducted by Mrs. Swasti Khandale & Ms.Divya Dhadve at Naandi Foundation, Pune. In the session all BE students were given brief introduction regarding interview and also graphical interface of software was shown to students.



NANDI Foundation Soft Skills Women Empowerment



Topic 02

Date: 14/03/2024

Name of Event: “Soft Skill Program”

Soft Skill was arranged at Computer Engineering Department on “higher education” on Monday 14/03/2024. The Soft Skill is conducted by Mr. Sonawane from Blue Ribbon Overseas Education. In the session all BE students were given brief on higher education opportunities abroad. Here’s a potential summary or glimpse of that session.

Key Takeaways from the Session.

1. Opportunities for Higher Education:
2. Choosing the Right Destination and Program:
3. Admission Process:
4. Financial Planning for Education Abroad:
5. Cultural Transition and Adaptation:
6. Career Benefits and Networking:



Soft Skill is conducted by Mr. Sonawane from “Blue Ribbon Overseas Education”



Glimpses of session Photos



8.1.2 Workshop's

Date: 22/08/2023 to 25/08/2023

Name of Event: “Workshops”

4-Days Workshop was arranged at Computer Engineering Department on “AI-ML” on 22/08/2023 to 25/08/2023 10.00 AM to 5.00 PM. The Workshop was conducted by Computer Engineering Software Association, Banglor. In the session all students BE & TE were given brief introduction regarding all software Modules was given by the Dr. Rajendra Bhosale. Thereafter in Morning to afternoon session graphical Module interface of software was shown



Glimpses of Workshop on Moodle

8.1.2 Workshop's



Date: 27th Sept 2023

Name of Event: "Hackathon"

INTERNAL SMART INDIA HACKATHON 2023 On 27th Sept 2023, one day Offline Internal Smart India Hackathon 2023 was organized by the Department of Computer Engineering, SND COE & RC Bhabhulgaon Tal:Yeola (Nashik). Total 11 teams have been participated in Internal SIH 2023 from entire College. The objective of the event was to enlighten the students with the challenges of Software and Hardware Edition. The objective of this Internal Hackathon was to scrutinize the solutions provided by team members for different problem statements listed by multiple organizations and Ministries of India. This helped students to understand the problem with different perspectives and to come up with a proper solution. The goal of this Internal Hackathon was to prepare the student teams for national level Smart India Hackathon 2023.



Internal Smart India Hackathon



Pictures of participating teams



8.1.2 Workshop's

Date: 04th April 2024

Name of Event: "TECHNOFUSION 2K24"

TECHNOFUSION 2K24 On 04th April 2024, one day Offline Internal Smart India Hackathon 2023 was organized by the Department of Computer Engineering, SND COE & RC Babhulgaon Tal:Yeola (Nashik). Held on 04th April 2024, the event featured a mix of technical and non-technical competitions, with prize amounts totaling ₹10,000. Over 20 teams participated, representing various colleges the event offers a platform for participants to explore their creative ideas and present innovative solutions to real-world problems. It encourages participants to think outside the box and come up with original approaches in solving challenges, particularly in technology-driven domains.

Jagdamba Education Society's
SND College of Engineering & Research Center
Babhulgaon, Yeola
National Level Technical Event
TECHFUSION 2K24

Entry Fee **Rs. 50** per student
Worth Prizes of **Rs. 1,00,000/-**

Event Date **4th April 2024**

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

PATRON
Hon. Dr. D. M. Yadav Principal

CONVENOR
Dr. P. C. Tapre HOD (Elect.)

CO-CONVENOR
Dr. H. U. Pawar HOD (Mech.)

ORGANIZING COMMITTEE
Dr. U. S. Ansari HOD (Civil)
Dr. P. P. Rokade HOD (IT)
Dr. V. R. Nikam HOD (FE)
Dr. V. N. Ubale HOD (MBA)
Prof. R. P. Daund HOD (Comp)

Civil Department
BRIDGE-O-MANIA
Staff Co-ordinator: **Prof. R. K. Pote** 9579446575
Student Co-ordinator: **Mr. Rushikesh** 8783402091

Computer Department
GAME WAR
Staff Co-ordinator: **Prof. R. B. Pandit** 8087920468
Student Co-ordinator: **Mr. Makarand** 7447883077

Electrical Department
CIRCUIT MANIA
Staff Co-ordinator: **Prof. G. L. Dake** 7499342140
Student Co-ordinator: **Mr. Om** 7038118841

Mechanical Department
ROBO RACE
Staff Co-ordinator: **Prof. T. V. Gujarathi** 9028186643
Student Co-ordinator: **Mr. Pravin** 7020530331

Information Technology Department
CODE CHEF
Staff Co-ordinator: **Prof. B. A. Abhale** 9096549454
Student Co-ordinator: **Mr. Vishal** 7031510239

First Year Department
POSTER PRESENTATION
Theme: Green Energy
Staff Co-ordinator: **Prof. P. A. Satalkar** 9322649743
Student Co-ordinator: **Miss Shrushti** 8600556261

MBA Department
TREASURE HUNT
Staff Co-ordinator: **Prof. A. U. Pawar** 7758975662
Student Co-ordinator: **Mr. Kishor** 9860986263

Project Competition & Exhibition
Event is open for Polytechnic & Engineering Students
Note: Prepare poster of 2x2 feet for presentation alongwith project methodology & application
: Staff Coordinator : **Prof. S. V. Kolhe M : 9405360090**

Micro Project Competition
Event is open for 1st & 2nd year degree students
: Staff Coordinator : **Dr. V. R. Nikam M : 9423937100**

Fun Zone
Interesting funny games for all students
: Staff Coordinator : **Prof. Y. B. Gawande M : 9405559564**
Prof. S. S. Yeole M : 9049800659

Scan QR Code
For Registration
For Rounds & Rules



8.1.3 Webinar

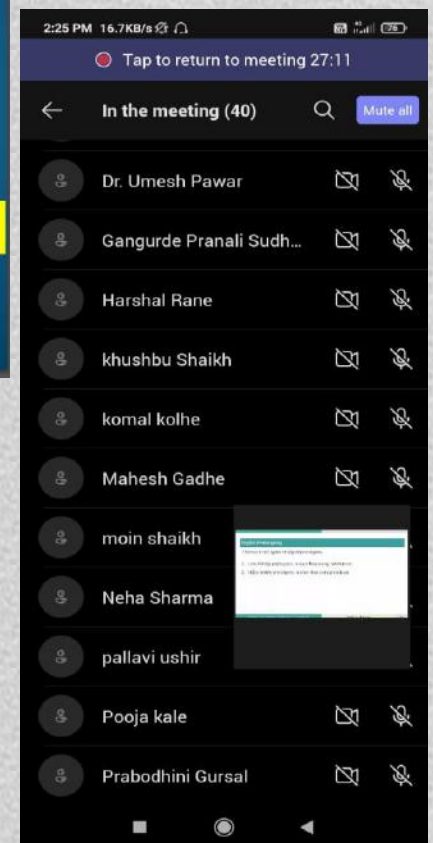
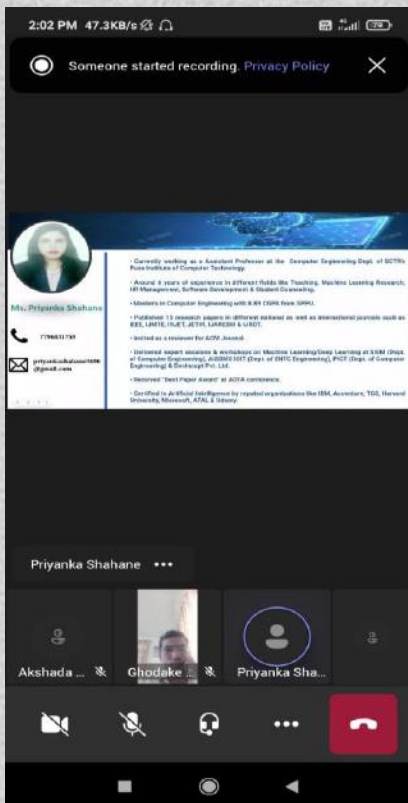
Date: 25th May 2023

Name of Event: “Webinar”

Webinar was arranged at Computer Engineering Department On the date of 23/05/2023, the Institute’s Innovation Council had organized an event on “**Prototype Design**”. In this event the keynote speaker was Prof. Priyanka Shahane, they had told the Student-faculty that a prototype is “A simulation or sample version of a final product, which UX teams use for testing before launch”. The Prototypes will essential for identifying and solving user’s pain points with participants during testing.



Poster of Webinar “Prototype Design”



Attendance of Students on Prototype Design



8.1.4 Expert Lecture

Date: 19/07/2023

Name of Event: “Expert Lecture”

Expert Lecture was arranged at Computer Engineering Department. On the date of 19/07/2023, the **Institute’s Innovation Council** had organized an event on “**Startup Innovation**”. In this event the keynote speaker was Shri. Prasad Kokil, they had told the Students and faculty that startup innovation is the fundamental idea for the develop an innovative, sustainable and enterprising society in the nation. The effective Startup will lead to innovation and innovations are always necessary for the society development.

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

MAGIC
W HEAD-ONN
Solving Real World Problems

PROJECT TO PRODUCT PROGRAM

In association with
S.N.D.COE & RC, Babhulgaon, Yeola, Dist. Nashik

Facilitator

Shri. Prasad Kokil
Director, MAGIC

WEDNESDAY
19 JULY 2023

11:00am
onwards

New seminar Hall
S.N.D. COE & RC, Babhulgaon,
Yeola, Dist. Nashik

Register Now
bit.ly/MAGICHeadonn



Startup Innovation-MAGIC HEAD-ONN SESSION



8.1.4 Expert Lecture

Date: 02/08/2023

Name of Event: “Expert Lecture”

Expert Lecture was arranged at Computer Engineering Department. On the date of 02/08/2023 at SNDCOE & RC conducted the Expert Lecture on use in Future Planning by Yadav D.M.



Date: 13/01/2024

Name of Event: “Expert Lecture”

Expert Lecture was arranged at Computer Engineering Department. On the date of 13/01/2024 at Polytechnic Diploma, Yeola Dist. Nashik. Conducted the Expert Lecture on use in Future Planning After to the Diploma by Dr.U.B Pawar.





8.1.4 Expert Lecture

Date: 12/03/2024

Name of Event: “Expert Lecture”

Expert Lecture was arranged at Computer Engineering Department. On the date of 12/03/2024, the “**Full Stack Web Development Tutorial**”. This lecture effective for students because of the multiple terms used they shoes points Full Stack Web Development refers to the process of developing both the front-end and back-end parts of a web application. A Full Stack Developer is proficient in both client-side (front-end) and server-side (back-end) technologies. This tutorial aims to provide an overview of full-stack development and guide you through the essential technologies, tools, and steps required to build a full web application.

The poster is for a 'Full Stack Web Development Tutorial' event. At the top, it features the college logo and name: 'Jagdamba Education Society's S. N. D. College of Engineering & Research Center, Yeola'. Below this, it lists accreditation: 'Approved by AICTE & Govt. of Maharashtra, Affiliated to SPPU Pune, Accredited by NAAC, ISO 9001:2015 Certified'. The main title is 'Full Stack Web Development Tutorial' with a sub-header 'Learn HTML | CSS | JavaScript | Git | Bootstrap | Sass | SSH | Express JS | Node JS | MongoDB | MacOS | Atom | API'. A central graphic shows 'WB' in a circle with arrows. To the left, it says 'Guest Lecture on Bootstrap' with the date '12 March 2024' and time '3:30 PM to 4:30 PM'. To the right, it identifies the 'SPEAKER' as 'Mr. Abhijit Gorde, Software Engineer USA'. At the bottom, it lists organizers: 'Event Co-ordinator: Prof. B.A. Abhale', 'HOD: Dr. P.P. Rokade', and 'Principal: Dr. D.M. Yadav'. Logos for various web technologies and tools are also present.



Photos of Full Stack Web Development Tutorial



8.1.4 Expert Lecture

Date: 07/03/2024

Name of Event: "Expert Lecture"

Expert Lecture was arranged at Computer Engineering Department. On the date of 07/03/2024, the Entrepreneurship as a Career Choice - Mindset and Skill Set In this event the keynote speaker was Mr. Sunil Chandak, Interpreneurship guide and Trainer they had told the Students and faculty the session on "**Entrepreneurship as a Career Choice - Mindset and Skill Set**" aimed to provide participants with insights into the mindset and skill set required to pursue entrepreneurship as a career. The session focused on empowering individuals to cultivate the right mindset and develop essential skills for entrepreneurial success.

The session on "Entrepreneurship as a Career Choice - Mindset and Skill Set" provided participants with valuable insights into the mindset and skill set required for entrepreneurial success. Participants gained a deeper understanding of the challenges and opportunities in entrepreneurship and learned practical strategies for developing the right mindset and enhancing essential skills. Overall, the session was well-received, and participants expressed enthusiasm for applying the knowledge gained to pursue entrepreneurial ventures and make meaningful contributions to the business world.



Expert Lecture by Speaker Mr. Sunil Chandak .

"Entrepreneurship as a Career Choice - Mindset and Skill Set"

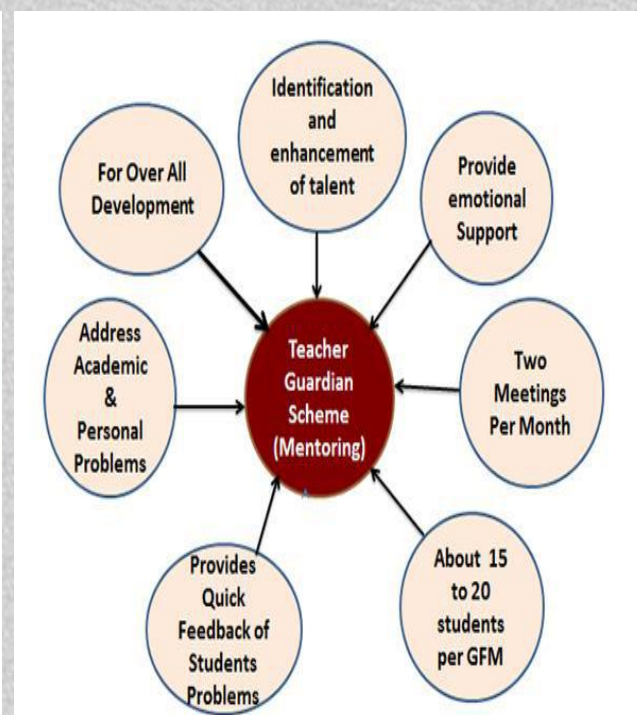
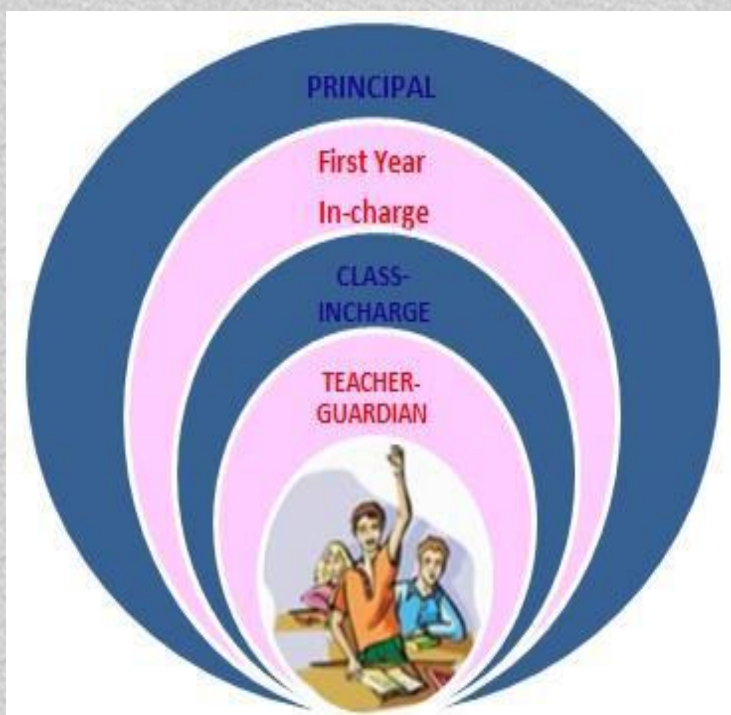
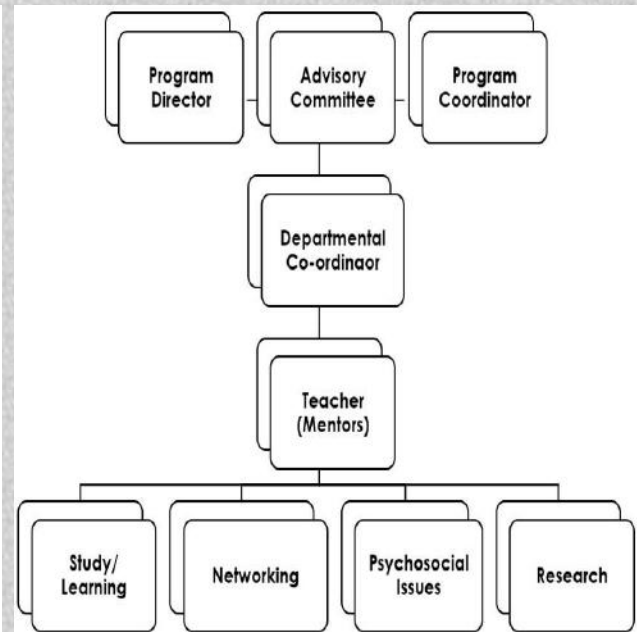


Pictures of Attended Students & Faculty



8.2 Best Practices

8.2.1 TG System:





TG Meetings with Tutor Guidance @ BE, TE & SE



TG Meetings with Tutor Guidance @ BE

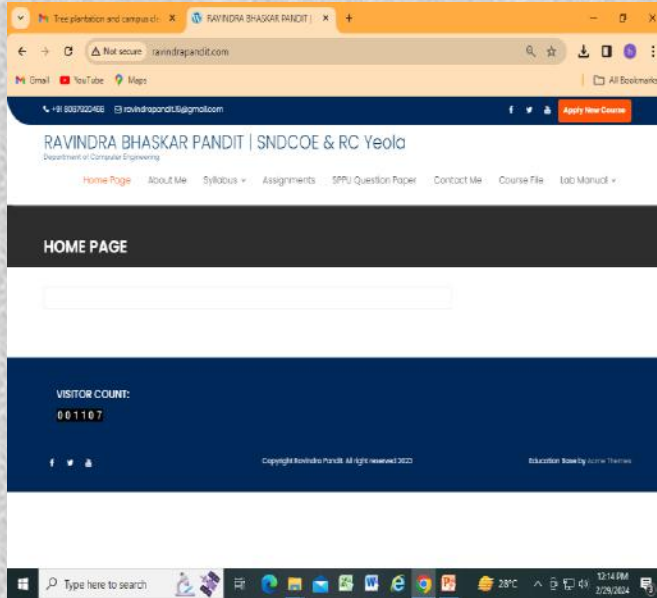


TG Meetings with Tutor Guidance @ SE



8.2.2 E-Content

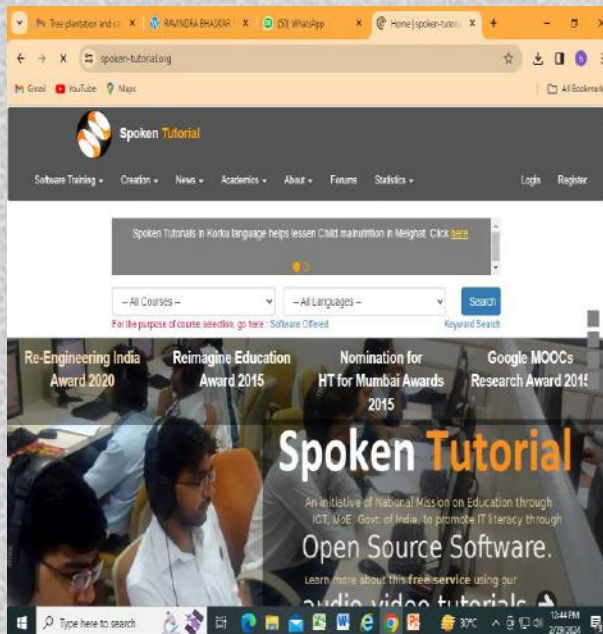
Developments Blogs:



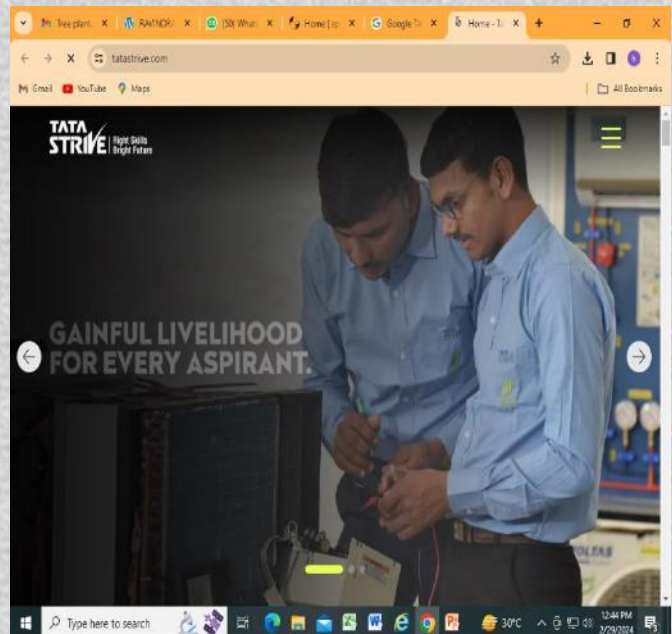
Prof. Panit R.B



Prof. Daund R.P



IIT Bombay Spoken Tutorial



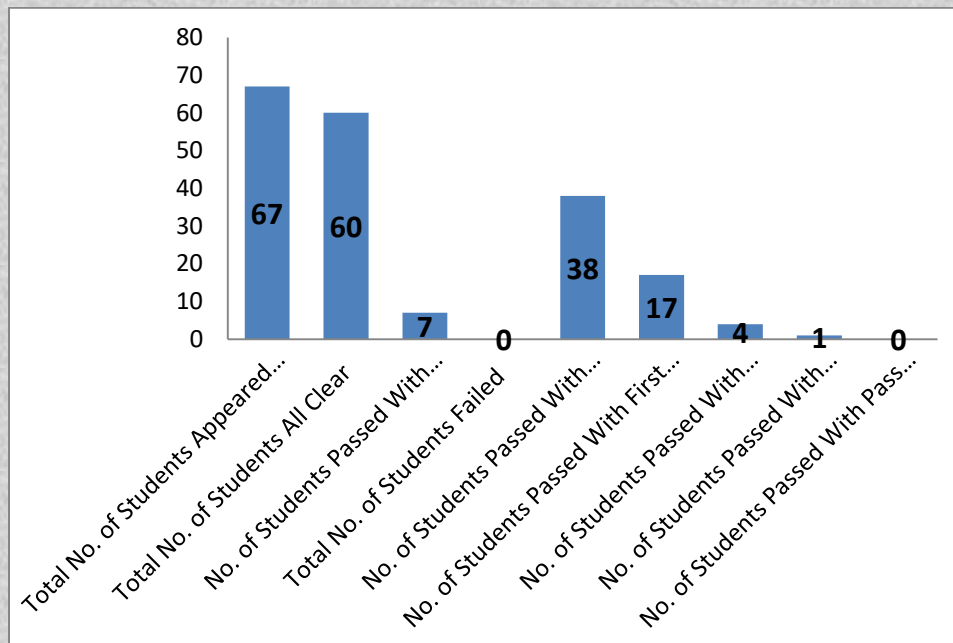
Google Tata Strive Project



8.3 Result Analysis

8.3.1 BE Result Graph SEM-I (A.Y 2023-24)

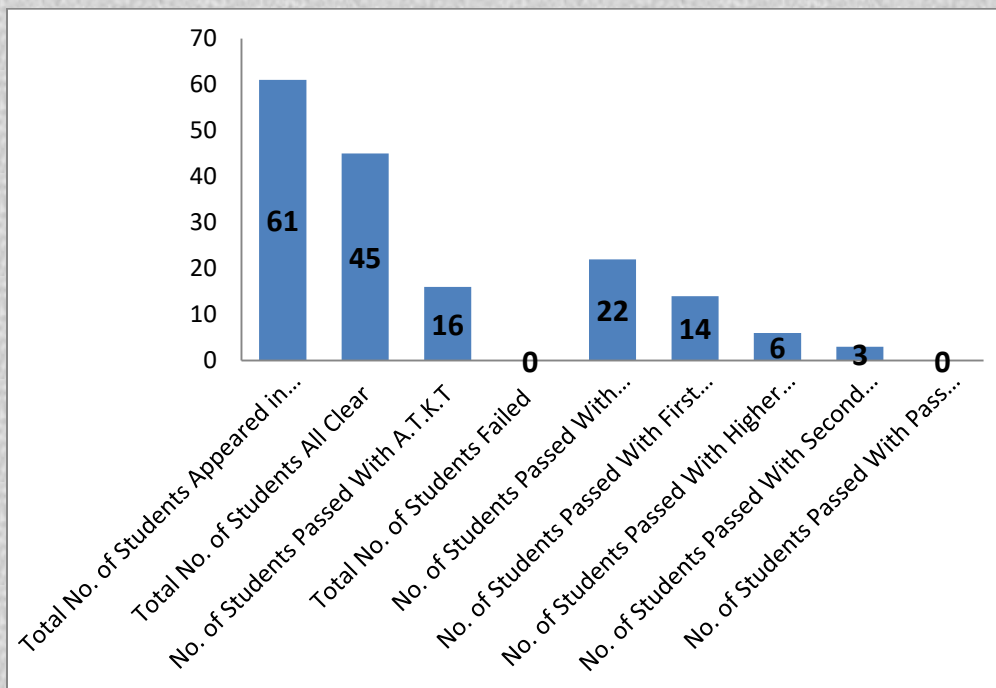
| Sr. No | Subject Code | Subject Name | No. of students Appear | No. of students Pass (All Clear) | No. of student s Failed | % of Passing | Name of Subject Teacher |
|--------|--------------|--------------|------------------------|----------------------------------|-------------------------|--------------|-------------------------|
| 1. | 410241 | DAA | 67 | 65 | 02 | 97.00% | Prof.Sonawane M.J |
| 2. | 410242 | ML | 67 | 64 | 03 | 96.00% | Prof.Ansari S.W |
| 3. | 410243 | BT | 67 | 64 | 03 | 96.00% | Prof.Kurhe P.V |
| 4. | 410244C | CSDF | 67 | 63 | 04 | 94.00% | Prof.Gade S.A |
| 5 | 410245D | STQA | 67 | 65 | 02 | 97.00% | Prof.Narode P.P |





8.3.1 TE Result Graph SEM-I (A.Y 2023-24)

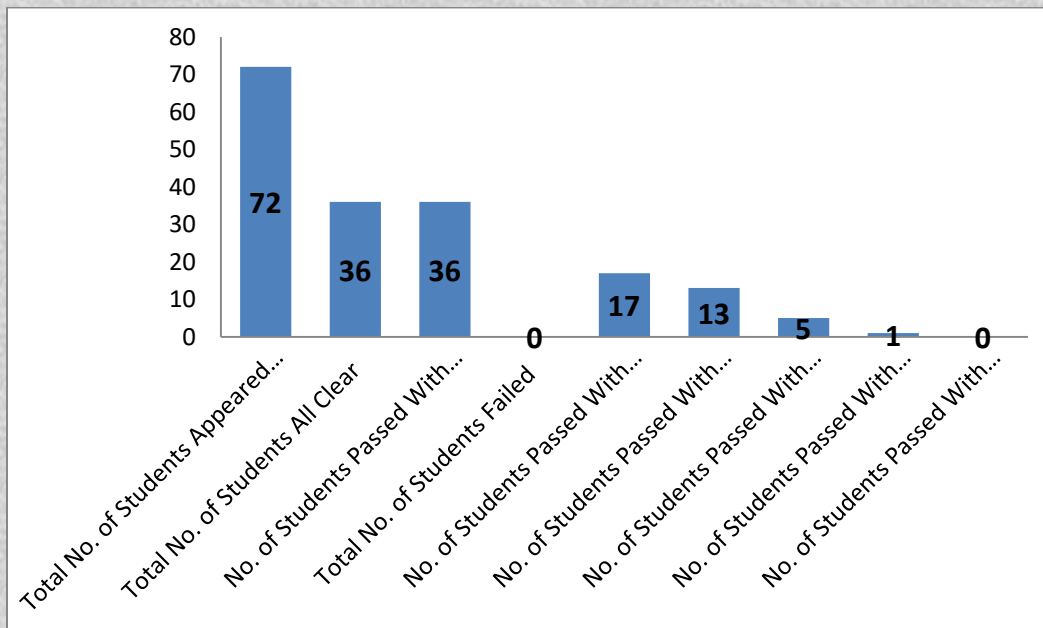
| Sr. No | Subject Code | Subject Name | No. of students Appear | No. of students Pass (All Clear) | No. of students Failed | % of Passing | Name of Subject Teacher |
|--------|--------------|--------------|------------------------|----------------------------------|------------------------|--------------|-------------------------|
| 1. | 310241 | DBMS | 61 | 52 | 9 | 85.24% | Prof. Pandit R.B. |
| 2. | 310242 | TOC | 61 | 56 | 5 | 92.00% | Prof. Aghav S.E. |
| 3. | 310243 | SPOS | 61 | 59 | 2 | 97.00% | Prof. Kurhe P.V. |
| 4. | 310244 | CNS | 61 | 57 | 4 | 93.44% | Prof. Daund R.P. |
| 5 | 310245A | IOT&ES | 61 | 60 | 1 | 98.36% | Dr. Pawar U.B. |





8.3.1 SE Result Graph SEM-I (A.Y 2023-24)

| Sr. No | Subject Code | Subject Name | No. of students Appear | No. of students Pass (All Clear) | No. of students Failed | % of Passing | Name of Subject Teacher |
|--------|--------------|--------------|------------------------|----------------------------------|------------------------|--------------|-------------------------|
| 1. | 210241 | DM | 72 | 46 | 26 | 64.00% | Prof.Kanade P.G |
| 2. | 210242 | FDS | 72 | 63 | 09 | 87.5% | Prof.Gade S.A |
| 3. | 210243 | OOP | 72 | 46 | 26 | 64.00% | Prof.Narode P.P |
| 4. | 210244 | CG | 72 | 68 | 04 | 94.00% | Prof.Ansari S.W |
| 5 | 210245 | DELD | 72 | 56 | 16 | 78.00% | Prof.Aher S.R |

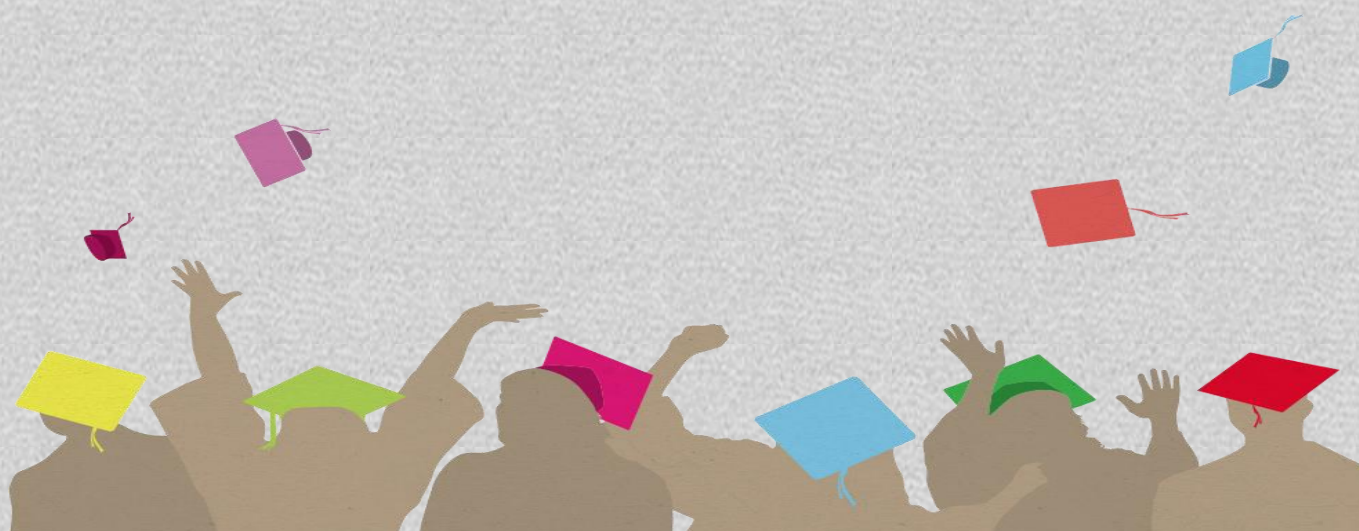




Our Toppers

List of Toppers SEM-I (A.Y 2023-24)

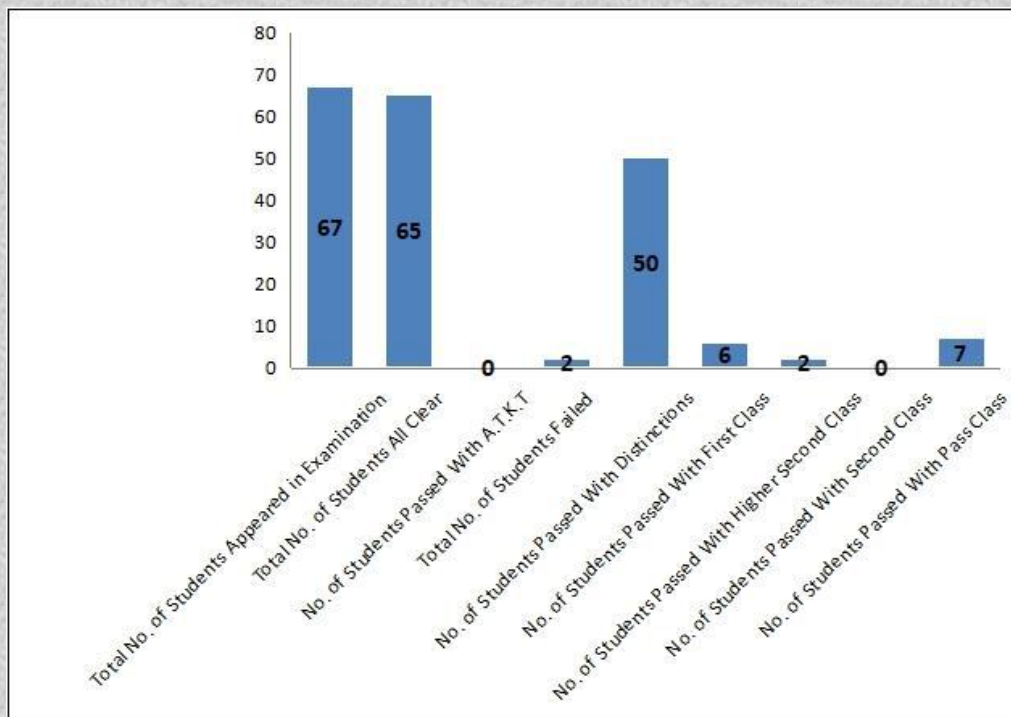
| Class Rank | Year | Name of the student | CGPA | CLASS |
|------------|------|--|------|-------------|
| 1 | BE | GAVANDE CHETAN VISHNU | 9.40 | Distinction |
| 2 | BE | GAIKWAD TEJASHREE VILAS | 9.25 | Distinction |
| 3 | BE | BHAVAR POOJA BALASAHEB | 9.15 | Distinction |
| 1 | TE | SHAIKH MAHEK IMTIYAJ | 9.57 | Distinction |
| 2 | TE | SANAP ASHWINI UTTAMRAO | 9.14 | Distinction |
| 3 | TE | 1. ANTRE AISHWARYA GOVIND 2. DHIWAR VIDYA CHANDRABHAN 3. MANE PUNAM MACHHINDRA | 9.00 | Distinction |
| 1 | SE | 1. DEO ANIKET DIPAK 2. TAMBE ARTI SUBHASH | 8.64 | Distinction |
| 2 | SE | SARANGDHAR PRATIKSHA DHANANJAY | 8.36 | Distinction |
| 3 | SE | 1. AVHAD SUDEEP SANTOSH 2. GORE SAHIL SANTOSH | 8.18 | Distinction |





8.3.2 BE Result Graph SEM-II (A.Y 2023-24)

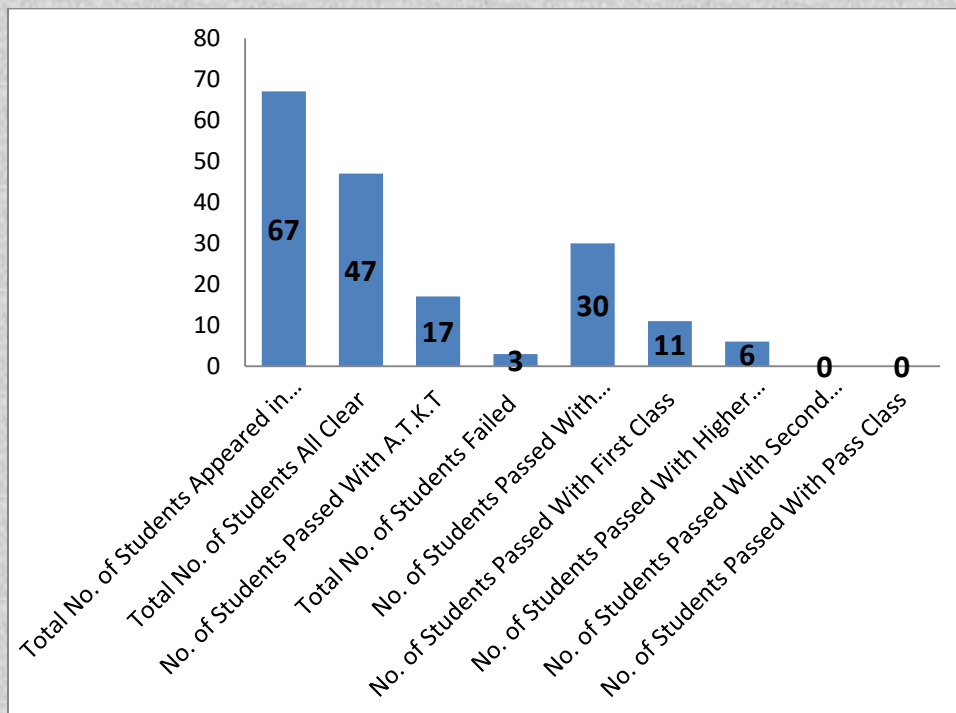
| Sr. No | Subject Code | Sub Name | No. of Students Appear | No. of students Pass (All Clear) | No. of students Failed | % of Passing | Name of Subject Teacher |
|--------|--------------|----------|------------------------|----------------------------------|------------------------|--------------|-------------------------|
| 1. | 410250 | HPC | 67 | 65 | 02 | 97.00% | Prof.Kurhe P.V |
| 2. | 410251 | DL | 67 | 67 | 00 | 100.00% | Prof.Sonawane M.J |
| 3. | 410252 | IP | 67 | 67 | 00 | 100.00% | Prof.Narode P.P |
| 4. | 410253 | BI | 67 | 67 | 00 | 100.00% | Prof.Pandit R.B |





8.3.2 TE Result Graph SEM-II (A.Y 2023-24)

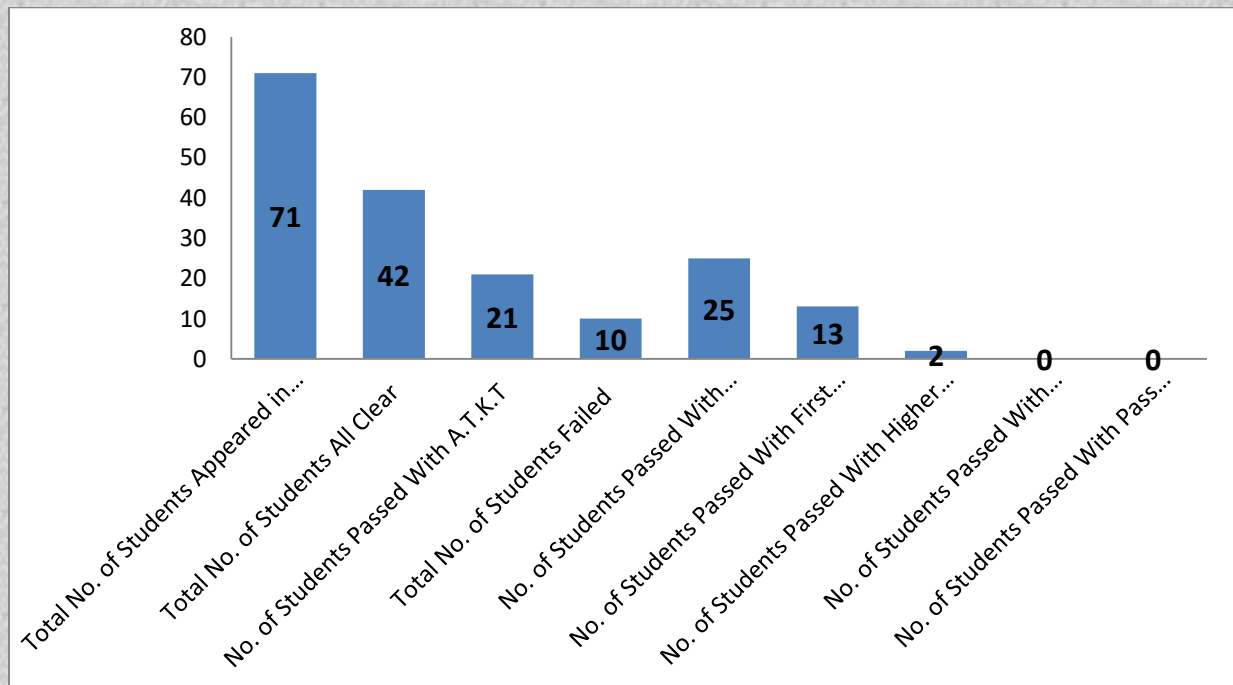
| Sr. No | Subject Code | Subject Name | No. of students Appear | No. of students Pass (All Clear) | No. of students Failed | % of Passing | Name of Subject Teacher |
|--------|--------------|--------------|------------------------|----------------------------------|------------------------|--------------|-------------------------|
| 1. | 207003 | EM III | 70 | 52 | 18 | 74% | Dr. Nikam V.R |
| 2. | 210252 | DSA | 70 | 57 | 13 | 81% | Prof. Gade S.A |
| 3. | 210253 | SE | 70 | 66 | 4 | 94% | Prof.Kurhe P.V |
| 4. | 210254 | MP | 70 | 63 | 7 | 90% | Prof. Ansari S.W |
| 5 | 210255 | PPL | 70 | 63 | 7 | 90% | Prof. Gursal P.S |





8.3.2 SE Result Graph SEM-II (A.Y 2023-24)

| Sr. No | Subject Code | Subject Name | No. of students Appear | No. of students Pass (All Clear) | No. of students Failed | % of Passing | Name of Subject Teacher |
|--------|--------------|--------------|------------------------|----------------------------------|------------------------|--------------|-------------------------|
| 1. | 207003 | EM III | 70 | 52 | 18 | 74% | Dr. Nikam V.R |
| 2. | 210252 | DSA | 70 | 57 | 13 | 81% | Prof. Gade S.A |
| 3. | 210253 | SE | 70 | 66 | 4 | 94% | Prof.Kurhe P.V |
| 4. | 210254 | MP | 70 | 63 | 7 | 90% | Prof. Ansari S.W |
| 5 | 210255 | PPL | 70 | 63 | 7 | 90% | Prof. Gursal P.S |

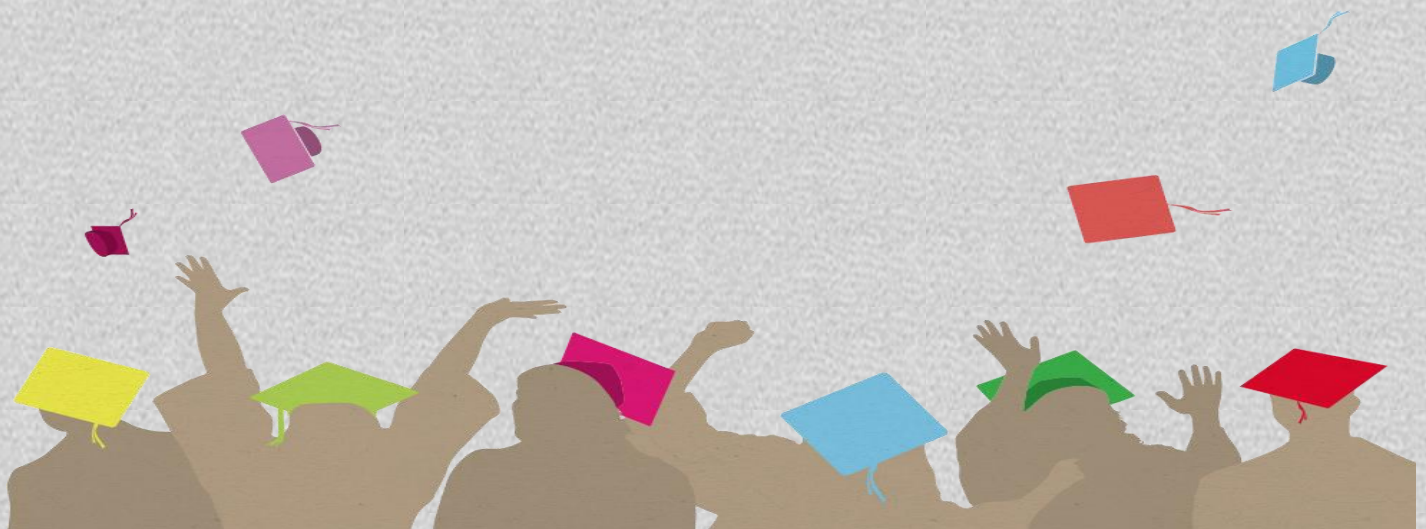




Our Toppers

List of Toppers SEM-II (A.Y 2023-24)

| Class Rank | Year | Name of the student | CGPA | CLASS |
|------------|------|--|------|-------------|
| 1 | BE | GAVANDE CHETAN VISHNU | 9.63 | Distinction |
| 2 | BE | KUDAL RUPALI DATTU | 9.47 | Distinction |
| 3 | BE | PATIL LALITA ANANDA | 9.43 | Distinction |
| 1 | TE | SHAIKH MAHEK IMTIYAJ | 9.79 | Distinction |
| 2 | TE | MANE PUNAM MACHHINDRA | 9.50 | Distinction |
| 3 | TE | SANAP ASHWINI UTTAMRAO | 9.25 | Distinction |
| 1 | SE | 1.DEO ANIKET DIPAK 2. TAMBE ARTI SUBHASH | 8.64 | Distinction |
| 2 | SE | SARANGDHAR PRATIKSHA D | 8.36 | Distinction |
| 3 | SE | 1. AVHAD SUDEEP SANTOSH 2. GORE SAHIL SANTOSH | 8.18 | Distinction |

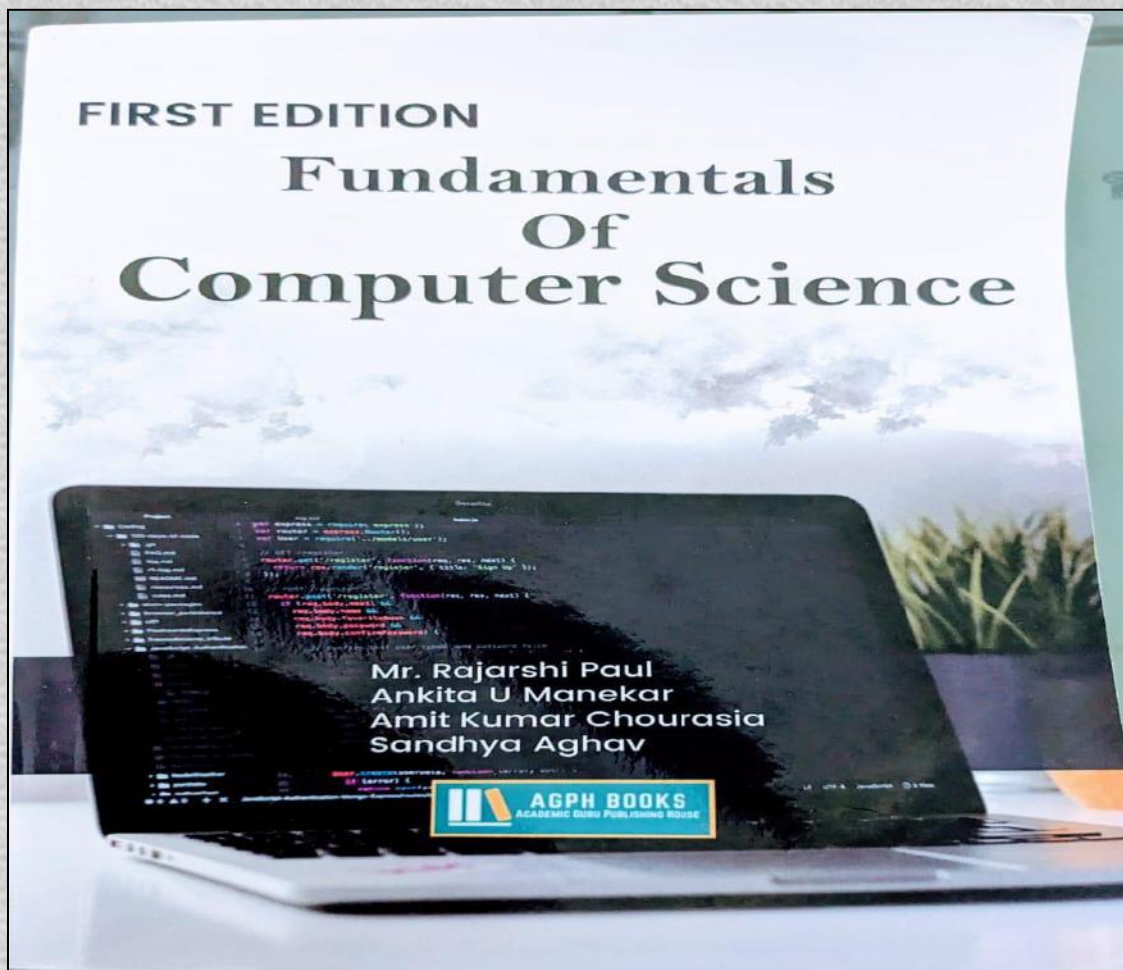




Chapter 09 Research and Development

9.1 Faculty publications:

9.1.1 Faculty publications Book:



Book Publication @ Prof. Sandhya Aghav



9.1.2 Faculty publications Papers:

| S.N | Faculty Name | Title |
|-----|----------------------|--|
| 1 | Dr.Pawar U.B | <ol style="list-style-type: none">1.PulseGuard: Intelligent arrhythmia detection and classification through ECG signal analysis2. Mathematical analysis behind occlusion handling in image with deep learning3. Ensemble-driven heart disease prediction using tuned feature selection |
| 2 | Prof.Daund R.P | <ol style="list-style-type: none">1. A student attendance system by deep learning techniques - A comparative study2. A STUDENT ATTENDANCE SYSTEM BY DEEP LEARNING TECHNIQUES- A COMPARATIVE STUDY3. Recognition of lung cancer using CNN model4. BRAIN TUMOR DETECTION USING MRI IMAGES |
| 3 | Prof.Pandit R.B | <ol style="list-style-type: none">1. Drug Recommendation based on crop disease using image processing2. E-Portal for the farmers3. Comprehensive Analysis of Models for Multiorgan Disease: A Comparative Review for Clinical and Research Application. |
| 4 | Prof.Gade S.A | <ol style="list-style-type: none">1. SMART MEDICAL CARD USING MACHINE LEARNING2. Automatic Crop Protection from Rain Fall Using IOT and IBM Cloud3. Design and Implement Agri Market Place using Block chain Technology |
| 5 | Prof Priyanka Narode | <ol style="list-style-type: none">1. Machine Learning Methods for Detecting IoT Botnet Attacks” GIS SCIENCE JOURNAL |
| 6 | Prof Sandya Agava | <ol style="list-style-type: none">1. A simple fuzzy logic approach for induction motors stator condition monitoring.2. Hard authentication of binary image3. AGPH book Fundamental of computer science |
| 7 | prof. Sandip Mokale | <ol style="list-style-type: none">1. Floor cleaning Robot “The Sparkle Boat |
| 8 | Prof Arune Dalvi | <ol style="list-style-type: none">1. An Electronics’ voting system Using Finger Print Authentication |



9.2 Faculty Seminar/Workshop/Conferences/STTP:

| S.N | Faculty Name | Title of the Programme | Duration (from – to) (DD-MM-YYYY) |
|-----|----------------------|--|--|
| 1 | Dr.Pawar U.B | <ol style="list-style-type: none">1. Leading through technology2. Android Application Development3. Research and Emerging Trends in Digital Forensics | <ol style="list-style-type: none">1. 17 July to 21 July 20232. 07-10-20233. 11th to 16th July 2022 |
| 2 | Prof.Daund R.P | <ol style="list-style-type: none">1. Computer networks and security and ip Protocol | <ol style="list-style-type: none">1. 17 July to 21 July 2023 |
| 4. | Prof.Gade S.A | <ol style="list-style-type: none">1. Machine Learning and Artificial Intelligence2. syllabus detailing- Deep Learning3. NATIONAL INTELLECTUAL PROPERTY AWARENESS MISSION | <ol style="list-style-type: none">1. 30 October - 03 November 20232. 19-Jan-233. January 16,2023 |
| 5. | Prof Priyanka Narode | <ol style="list-style-type: none">1. Awareness on Outcome Based Education and Accreditation2. Understanding the Universe with Scientific Temperament3. Block chain Technology & its Applications4. Machine Learning and Artificial Intelligence | <ol style="list-style-type: none">1. 28th June 20232. 03-10-20233. 24th To 29th July 2023.4. 30 October - 03 November 2023 |
| 6. | Prof Sandya Agava | <ol style="list-style-type: none">1. Research and Emerging Trends in Digital Forensics2. Cloud infrastructure (AWS)3. Blockchain technology and its applications4. Awareness' on outcome based education and accreditation | <ol style="list-style-type: none">1. 11th to 16th July 20222. 21/08/2023 to 25/08/20233. 24/07/2023 to 29/07/20234. 28-Jun-23 |
| 7. | prof. Ansari Sameena | <ol style="list-style-type: none">1. Machine Learning2. IPR Awareness3. Innovative Teaching Methodology-A Creative Pedagogy | <ol style="list-style-type: none">1. 10th July 2023 to 14th July 20232. 15th July 2023.3. 31st July 2023 to 4th August |
| 8. | Prof. Sonawane M.J | <ol style="list-style-type: none">1. SQL | <ol style="list-style-type: none">1. 27-Apr-23 |



Chapter 10

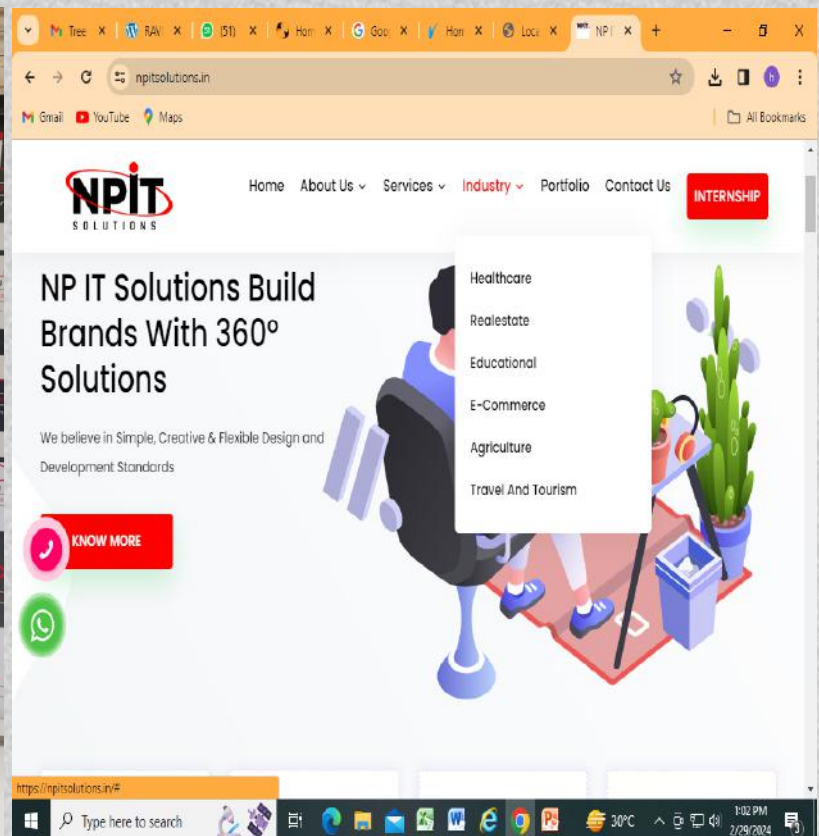
Industry Institute Interaction

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@idealtechno.com , www.atjoin.in , +91-942233387 | 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 | alokiyadhav@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,Kalpna chowmarg,Adajan,Surat,Gujrat 395009 | 27/07/2022 | Campus Placement |
|----|------------------------------------|--|------------|------------------|



MOU Meeting @ NPIT Nashik



10.2 Internships:

10.2.1 Internships List:

| SR-NO | NAME OF CANDIDATE | Companies Name | Name of Mentor & Sign |
|-------|-----------------------------|-------------------------------|-----------------------|
| 1 | AHER SAMPADA VALMIK | Paarsh infotech Pvt. Ltd | Prof. Daund R.P |
| 2 | ANDHALE SHREYASH SUNIL | X-point technology | |
| 3 | ANTRE AISHWARYA GOVIND | Atjoin Pvt.Ltd. | |
| 4 | BATWAL ANKITA BHAUSAHEB | Paarsh infotech Pvt. Ltd | |
| 5 | BHATUDE SAURABH ASHOK | Sunanda infotech Pvt. Ltd | |
| 6 | BILWARE ADITYA RAJENDRA | Cyphersa Software's LLP | |
| 7 | CHAVAN NIKITA DATTATRYA | Atjoin Pvt.Ltd. | |
| 9 | DARUNTE TEJAS PRADIP | Hindustan Aeronautics Ltd | |
| 10 | DATIR PRAKASH RAMDAS | | |
| 11 | DAUND SHRIHARSH ASHOK | VIT Technology Solution | |
| 12 | DEOKAR VARSHA RAVINDRA | Paarsh infotech Pvt. Ltd | |
| 13 | DEORE PIYUSH SUNIL | | |
| 14 | DHIWAR VIDYA CHANDRABHAN | Towards imagination pvt Ltd | |
| 15 | DIGHE TANVI SANJAY | Towards imagination pvt Ltd | |
| 18 | DUKALE PRAJAKTA SANJAY | Atjoin Pvt.Ltd. | |
| 19 | GADE GAYATRI POPAT | Assimilate technology Pvt.Ltd | |
| 21 | GAIKWAD KRISHNA SUNIL | Sunanda infotech Pvt. Ltd | |
| 22 | GHUGE SHRIDHAR GHANSHYAM | Anvistar ITS Pvt Ltd | Prof. Pandit R B |
| 23 | GHUMARE SARTHAK SUKHDEO | Anvistar ITS Pvt Ltd | |
| 24 | GUDAGHE SANKET KAKASAHEB | Sunanda infotech Pvt. Ltd | |
| 25 | GUDGHE JAYESH NAVNATH | Sumago Infotech Pvt.Ltd. | |
| 26 | JADHAV YOGESH DEVIDAS | VIT Technology Solution | |
| 27 | JOSHI HARSH RUPESH | Sunanda infotech Pvt. Ltd | |
| 29 | JOSHI SAKSHI VINOD | R3 system PVT Ltd | Prof. Kurhe P.V. |
| 30 | KADAM CHAITANYA BALU | Sunanda infotech Pvt. Ltd | |
| 31 | KASAR VIVEK ANIL | Sumago Infotech Pvt.Ltd. | |
| 32 | KEKAN SRUSHTI NANDKISHOR | Towards imagination pvt Ltd | |
| 33 | KHAIRNAR ANUJA SANDIP | Towards imagination pvt Ltd | |



| | | | |
|----|------------------------------|---------------------------|-----------------------------------|
| 34 | KUKKAR VAIBHAVI KAILAS | Ideal tech info | <i>Prof. Sandya Aghav</i> |
| 35 | KUMAVAT VISHAL SHRIKANT | Ideal tech info | |
| 36 | LABHADE SUJATA POPAT | Atjoin Pvt.Ltd. | |
| 37 | MAHAJAN LALIT DINESH | Sunanda infotech Pvt. Ltd | |
| 38 | MANE PUNAM MACHHINDRA | Paarsh infotech Pvt. Ltd | |
| 39 | MANIYAR TAYYAB BILAL | Sunanda infotech Pvt. Ltd | |
| 41 | MORKAR SANGRAM JIBHAU | Sunanda infotech Pvt. Ltd | |
| 42 | MUNDHE SANDEEP SANJAY | VIT Technology Solution | <i>Prof. Ansari Sameena W</i> |
| 43 | NEHETE NIKHIL SANTOSH | Sunanda infotech Pvt. Ltd | |
| 44 | PAGARE GAYATRI SHARAD | Paarsh infotech Pvt. Ltd | |
| 45 | PAITHANKAR VAISHNAVI D. | Paarsh infotech Pvt. Ltd | |
| 46 | KASAR SHAM KAILAS | VIT Technology Solution | |
| 47 | PARDESHI PAVAN DEEPAK | Cyphersa Software's LLP | |
| 49 | PATIL GIRISH DILIP | Sunanda infotech Pvt. Ltd | |
| 50 | PAWAL VISHAL RAMRAO | Sunanda infotech Pvt. Ltd | |
| 51 | SADAPHAL TEJAS RAMESH | Cyphersa Software's LLP | <i>Prof. Narode Priyanka P.</i> |
| 52 | PAWAR MALTI KASHIRAM | Atjoin Pvt.Ltd. | |
| 53 | PINJARI TANVEER BADSHAHA | Sunanda infotech Pvt. Ltd | |
| 54 | SALUNKE OM NANASAHEB | VIT Technology Solution | |
| 55 | SALUNKHE TUSHAR PRAMOD | Sunanda infotech Pvt. Ltd | |
| 57 | SANAP ASHWINI UTTAMRAO | Paarsh infotech Pvt. Ltd | |
| 58 | SATHE MAHESH SUKADEV | Sunanda infotech Pvt. Ltd | |
| 59 | SHAIKH MAHEK IMTIYAJ | VIT Technology Solution | <i>Prof. Sonawane Minakshi</i> |
| 60 | SHARMA KHUSHI VINODKUMAR | VIT Technology Solution | |
| 61 | SHELKE ASHVINI SAMPAT | Sumago Infotech Pvt.Ltd. | |
| 62 | SHINDE AMRUTA BHAUSAHEB | Cyphersa Software's LLP | |
| 65 | SOMASE YOGITA RAJENDRA | Atjoin Pvt.Ltd. | |
| 66 | SONAWANE SANJASVI SHASHIKANT | Sumago Infotech Pvt.Ltd. | |
| 67 | TERKAR NIKHIL NARENDRA | VIT Technology Solution | |
| 68 | TERKAR ROHIT RAVINDRA | VIT Technology Solution | <i>Prof. Gursal Prabodhini S.</i> |
| 69 | THAKARE ANIKET SHANTARAM | Sunanda infotech Pvt. Ltd | |
| 70 | THOMBARE RAGHUNATH RAJENDRA | Ideal tech info | |
| 71 | THORAT AARTI ANAND | Atjoin Pvt.Ltd. | |
| 72 | THORAT VAIBHAV MARTAND | Cyphersa Software's LLP | |
| 73 | TIRSE SIDDHESH NAVNATH | VIT Technology Solution | |
| 76 | WAGH VAIBHAV DEEPAK | VIT Technology Solution | |

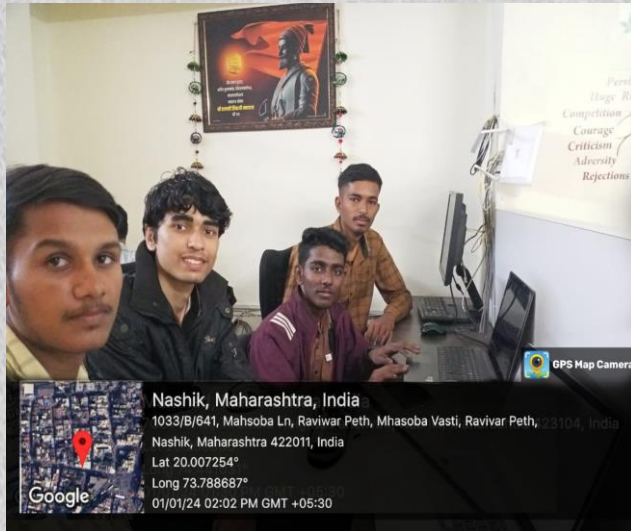


Photos of Internships Students





Photos of Internships Students





10.2.2 Faculty Visit to Company for Internship

➤ 20/12/2023: -

Prof. Gursal Prabodhini S Vist to Company at VIT Technology Solution, Chhatrapati Sambhajinagar. So this date 20/12/2023. Ask the student if there are any specific issues, problems or concerns Students would like to discuss during the visit. And, if it is appropriate, ask the student to put together samples of her or his work for you to see during the visit.



VIT Technology Solution, Chhatrapati Sambhajinagar

➤ 11/01/2024: -

Contact the student to review Prof.Gade S.A Internship Learning Goals. Ask the student if there are any specific issues, problems or concerns Students would like to discuss during the visit. And, if it is appropriate, ask the student to put together samples of her or his work for you to see during the visit.





Sumago Infotech Pvt.Ltd, Nashik

➤ **20/01/2024: -**

Prof. Pandit R.B Vist to this Company at Assimilate technology Pvt.Ltd, Pune. So this date 20/01/2024. Ask the student if there are any specific issues, problems or concerns Students would like to discuss during the visit.



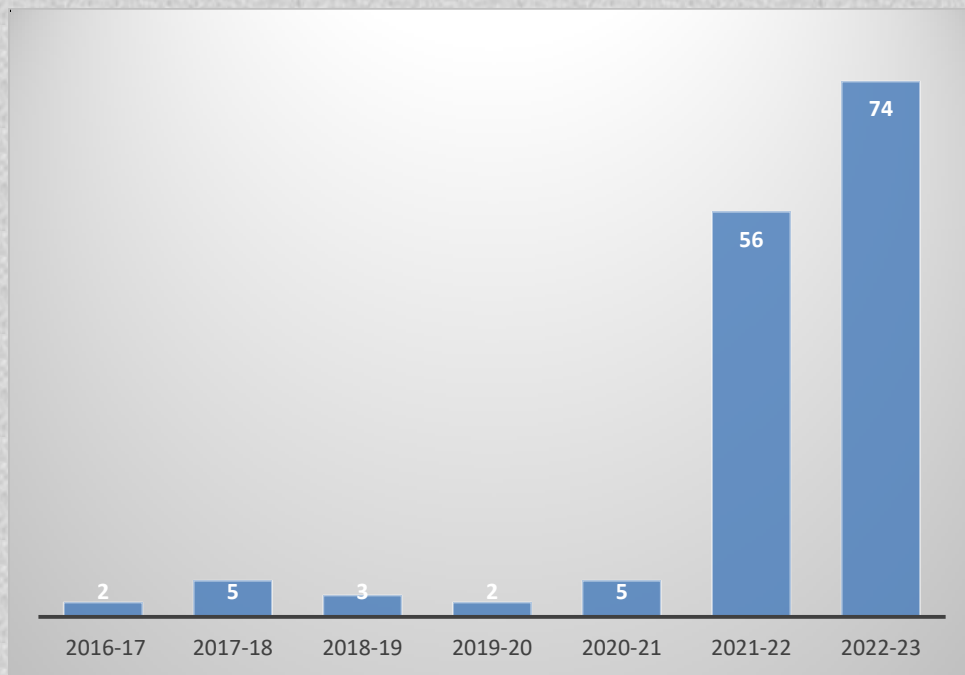
Assimilate technology Pvt.Ltd, Pune

➤ **13/01/2024: -**

Prof. Sonawane Minakshi & Prof. Kurhe P.V Vist to this Company at Sunanda infotech Pvt. Ltd, Nashik. So this date 13/01/2024. Ask the student if there are any specific issues, problems or concerns Students would like to discuss during the visit.



Sunanda infotech Pvt. Ltd, Nashik



Internships Graph



10.3 Placement of Students Name

| Sr No | Name of Student | Company Name | Package |
|-------|----------------------------|-------------------------------------|--------------------------------|
| 1 | Chetan Gavande | Manasvi InfoTech Pvt. Ltd, Nasik | 4LPA |
| 2 | Vaishnavi Wagh | Numetry Technologies ,Pune | 4LPA |
| 3 | Dnyaneshwari Salve | Numetry Technologies,Pune | 4LPA |
| 4 | Shraddha Gaikwad | Numetry Technologies,Pune | 4LPA |
| 5 | Aditya Admane | Numetry Technologies,Pune | 4LPA |
| 6 | Saiprasad Pandore | EZware Technologies L.L.C. UAE | 4.6LPA |
| 7 | Riya Gujrathi | Corizo Pvt.Ltd,Pune | 6.5LPA |
| 8 | Sapana Madhwai | Corizo Pvt.Ltd,Pune | 6.5LPA |
| 9 | Kudal Rupali | Corizo Pvt.Ltd,Pune | 6.5LPA |
| 10 | Vaishnavi Paymode | Corizo Pvt.Ltd,Pune | 6.5LPA |
| 11 | Akshada Hake | Corizo Pvt.Ltd,Pune | 6.5LPA |
| 12 | Shubhada Bagale | Corizo Pvt.Ltd,Pune | 6.5LPA |
| 13 | Vaishnavi Wagh | Corizo Pvt.Ltd,Pune | 6.5LPA |
| 14 | Gaikwad Tejashree Vilas | Academor,Bangaluru | 3.6LPA(6 Mnth Training),6.5LPA |
| 15 | Lokhande Ashwini Mohan | Academor,Bangaluru | 3.6LPA(6 Mnth Training),6.5LPA |
| 16 | Aniket Sudhakar Shelke | Academor,Bangaluru | 3.6LPA(6 Mnth Training),6.5LPA |
| 17 | Pawar Shivani Valmik | Academor,Bangaluru | 3.6LPA(6 Mnth Training),6.5LPA |
| 18 | Shrikrishna Arun Yeole | Academor,Bangaluru | 3.6LPA(6 Mnth Training),6.5LPA |
| 19 | Yogita Dattu Kadam | Academor,Bangaluru | 3.6LPA(6 Mnth Training),6.5LPA |
| 20 | Shraddha Arun Gaikwad | Academor,Bangaluru | 3.6LPA(6 Mnth Training),6.5LPA |
| 21 | Riya Gorakh Gujarathi | Academor,Bangaluru | 3.6LPA(6 Mnth Training),6.5LPA |
| 22 | Kale Arati Subhash | Academor,Bangaluru | 3.6LPA(6 Mnth Training),6.5LPA |
| 23 | Shaikh Moin Ansar | Academor,Bangaluru | 3.6LPA(6 Mnth Training),6.5LPA |
| 24 | Siddharth Chabukswar | Academor,Bangaluru | 3.6LPA(6 Mnth Training),6.5LPA |
| 25 | Aniket Machhindra Dange | Academor,Bangaluru | 3.6LPA(6 Mnth Training),6.5LPA |



| | | | |
|----|------------------------------|--------------------|--------------------------------|
| 26 | Mate Abhishek Pandharinath | Academor,Bangaluru | 3.6LPA(6 Mnth Training),6.5LPA |
| 27 | Saiprasad Kailas Pandore | Academor,Bangaluru | 3.6LPA(6 Mnth Training),6.5LPA |
| 28 | Vaishnavi Wagh | Academor,Bangaluru | 3.6LPA(6 Mnth Training),6.5LPA |
| 29 | Mayur Somnath Gangurde | Academor,Bangaluru | 3.6LPA(6 Mnth Training),6.5LPA |
| 30 | Kirti Raosaheb Shelke. | Academor,Bangaluru | 3.6LPA(6 Mnth Training),6.5LPA |
| 31 | Vaishnavi Paymode | Academor,Bangaluru | 3.6LPA(6 Mnth Training),6.5LPA |
| 32 | Priyanka Sadanand Bagul | Academor,Bangaluru | 3.6LPA(6 Mnth Training),6.5LPA |
| 33 | Shubhada Pramod Bagale | Academor,Bangaluru | 3.6LPA(6 Mnth Training),6.5LPA |
| 34 | Rutuja Devidas Kaklij | Academor,Bangaluru | 3.6LPA(6 Mnth Training),6.5LPA |
| 35 | vidya dhanaji gidhad | Academor,Bangaluru | 3.6LPA(6 Mnth Training),6.5LPA |
| 36 | Chetan Vishnu Gavande | Academor,Bangaluru | 3.6LPA(6 Mnth Training),6.5LPA |
| 37 | Salunke Ashlesha Vijay | Academor,Bangaluru | 3.6LPA(6 Mnth Training),6.5LPA |
| 38 | Karad Akash Sharad | Academor,Bangaluru | 3.6LPA(6 Mnth Training),6.5LPA |
| 39 | Maitreya Gautam Pagare | Academor,Bangaluru | 3.6LPA(6 Mnth Training),6.5LPA |
| 40 | Thakare Swapnil Babanrao | Academor,Bangaluru | 3.6LPA(6 Mnth Training),6.5LPA |
| 41 | Sapna Madhav Madhavai | Academor,Bangaluru | 3.6LPA(6 Mnth Training),6.5LPA |
| 42 | Vaishali Kapurchand Pardeshi | Academor,Bangaluru | 3.6LPA(6 Mnth Training),6.5LPA |
| 43 | Lalita Ananda Patil | Academor,Bangaluru | 3.6LPA(6 Mnth Training),6.5LPA |
| 44 | Akshay Rakhmaji Lasure | Academor,Bangaluru | 3.6LPA(6 Mnth Training),6.5LPA |
| 45 | Bagale Umesh Shashikant | Academor,Bangaluru | 3.6LPA(6 Mnth Training),6.5LPA |
| 46 | Kadam Krishna Ramrao | Academor,Bangaluru | 3.6LPA(6 Mnth Training),6.5LPA |
| 47 | Rohan Rajendrasa Wakhare | Academor,Bangaluru | 3.6LPA(6 Mnth Training),6.5LPA |
| 48 | Deokar Kaveri Dattatray | Academor,Bangaluru | 3.6LPA(6 Mnth Training),6.5LPA |
| 49 | Vishal Arvind Shewale | Academor,Bangaluru | 3.6LPA(6 Mnth Training),6.5LPA |
| 50 | Kudal Rupali Dattu | Academor,Bangaluru | 3.6LPA(6 Mnth Training),6.5LPA |
| 51 | Kadlag Narendra Vilas | Academor,Bangaluru | 3.6LPA(6 Mnth Training),6.5LPA |
| 52 | Lokhande Shruti Pravin | Academor,Bangaluru | 3.6LPA(6 Mnth Training),6.5LPA |



| | | | |
|----|--------------------------|----------------------------|--------------------------------|
| 53 | Rutik Ahire | Academor,Bangaluru | 3.6LPA(6 Mnth Training),6.5LPA |
| 54 | Yogita Dattu Kadam | Dhoot Transmission Pvt Ltd | 2LPA |
| 55 | Lalita Ananda Patil | Dhoot Transmission Pvt Ltd | 2LPA |
| 56 | Rohan Rajendrasa Wakhare | Dhoot Transmission Pvt Ltd | 2LPA |
| 57 | Bhusnar Rahul | Dhoot Transmission Pvt Ltd | 2LPA |
| 58 | Maitreye Pagare | Dhoot Transmission Pvt Ltd | 2LPA |
| 59 | Karad Akash Sharad | Dhoot Transmission Pvt Ltd | 2LPA |
| 60 | Thakare Swapnil Babanrao | Dhoot Transmission Pvt Ltd | 2LPA |
| 61 | Shrikrishna Arun Yeole | Dhoot Transmission Pvt Ltd | 2LPA |



Pre Placement Preparation



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

Department of Computer Engineering

International Placements

BE Computer 2023-24 Batch

4.0 LPA

Got placed in
EZware Technologies L.L.C.
 Abu Dhabi (Dubai) U.A.E



Mr. Saiprasad Pandore

Prof. Lalit Patil Head – TPO **Prof. Amit Solanki** TPO **Dr. Umesh Pawar** HOD (Computer) **Dr. D. M. Yadav** Principal

International Placements (A.Y 2023-24)

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

BE Computer 2023-24 Batch

Heartily congratulations Got placed in **Q-spider Pune**




4.0 LPA

Prof. Lalit Patil Head – TPO **Prof. Amit Solanki** TPO **Dr. Umesh Pawar** HOD (Computer) **Dr. D. M. Yadav** Principal

Heartily congratulations got placed in Q-spider, Pune



Selected students in Q-spider



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

Your Career, SNDCOE & RC's Responsibility
Excellent in Placement

1256+ Placement in last Three Years | College Code EN- 5124

Salary Package - 4 LPA

Congratulations to All Placed Students

Aditya Aadmane
 (BE -Computer)

Dnyaneshwari Salve
 (BE -Computer)

NUMETRY TECHNOLOGIES

Shradha Gaikwad
 (BE -Computer)

Vaishnavi Wagh
 (BE -Computer)

-: Best Wishes from :-
Management, Principal, TPO, HOD's & All Staff Members

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

Your Career, SNDCOE & RC's Responsibility
Excellent in Placement

1256+ Placement in last Three Years | College Code EN- 5124

Salary Package - 6.5 LPA

Congratulations to All Placed Students

CORIZO
Empowering Tomorrow's Leaders

Riya Gujarathi
 (BE -Computer)

Sapna Madhavai
 (BE -Computer)

Rupali Kudal
 (BE -Computer)

Vaishnavi Wagh
 (BE -Computer)

Vaishnavi Paymode
 (BE -Computer)

Akshada Hake
 (BE -Computer)

Shubhada Bagale
 (BE -Computer)

Afroz Shaikh
 (BE -IT)

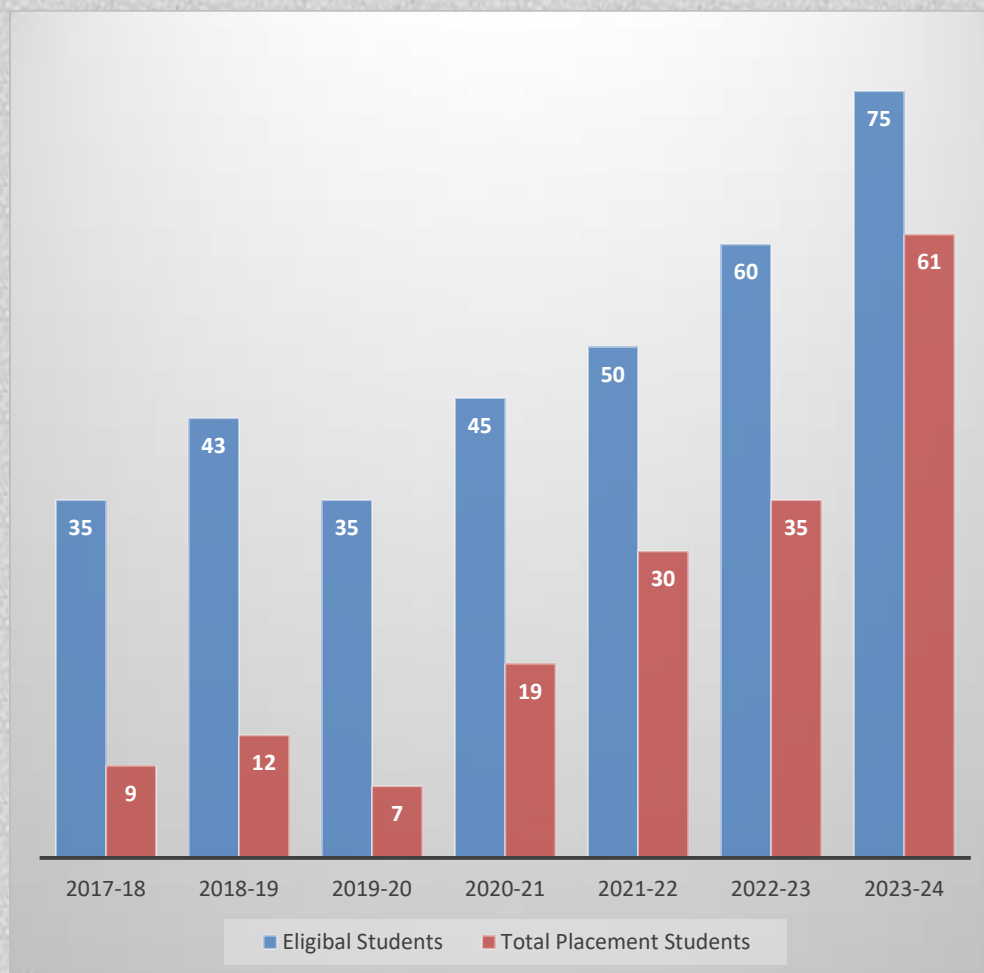
-: Best Wishes from :-
Management, Principal, TPO, HOD's & All Staff Members

| Students Name | Package | Company Name |
|--|---------------|----------------------------|
| 1. Riya Gujrathi 2. Sapana Madhwai 3. Kudal Rupali 4. Vaishnavi Paymode 5. Akshada Hake 6. Shubhada Bagale 7. Vaishnavi Wagh | 6.5LPA | Corizo Pvt.Ltd,Pune |
| 1. Yogita Dattu Kadam 2. Lalita Ananda Patil 3. Rohan Rajendrassa | | |



| | | |
|--|------|-------------------------------------|
| 4. Bhusnar Rahul 5. Maitreye Pagare 6. Karad Akash Sharad 7. Thakare Swapnil 8. Shrikrishna Arun Yeole | 2LPA | Dhoot Transmission Pvt Ltd |
| 1. Vaishnavi Wagh 2. Dnyaneshwari Salve 3. Shraddha Gaikwad 4. Aditya Admane | 4LPA | Numetry Technologies ,Pune |
| 1. Chetan Gavande | 4LPA | Manasvi InfoTech Pvt. Ltd, Nasik |

Placement of Students Graph





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

Following are the objectives planned for 2024-25

- 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 |
| 9 | | Sattyam Kumawat | Winjit Technologies Pvt. Ltd. Nashik | 4.0 LPA |
| 10 | | Priyanka Jadhav | Winjit Technologies Pvt. Ltd. Nashik | 4.0 LPA |
| 11 | | Mansi Jadhav | Decimal Point Analytics Pvt. Ltd. Nashik | 4.0 LPA |
| 12 | | Vaishali Bornare | Decimal Point Analytics Pvt. Ltd. Nashik | 4.0 LPA |
| 13 | | Suraj Murtadak | Aloha Technologies Pvt. Ltd. Pune | 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 |
| 17 | | Sana Ansari | Infosys Ltd. Bangalore | 3.6 LPA |
| 18 | | Payal Jagzap | Infosys Ltd. Bangalore | 3.6 LPA |
| 19 | | Mayur Wakhare | Infosys Ltd. Bangalore | 3.6 LPA |
| 20 | | Nikita Chandar | Infosys Ltd. Bangalore | 3.6 LPA |
| 21 | | Tejas Kherud | Infosys Ltd. Bangalore | 3.6 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 |
| 28 | | Ashwini Kote | Qspiders Pvt. Ltd. Pune | 3.50 LPA |
| 29 | | Priyanka Jadhav | Qspiders Pvt. Ltd. Pune | 3.50 LPA |
| 30 | | Nikita Chandar | Qspiders Pvt. Ltd. Pune | 3.50 LPA |








| | | | | |
|----|---|-------------------|-------------------------|----------|
| 31 |  | Mansi Sansare | 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 |
| 36 |  | Kareem Ansari | Qspiders Pvt. Ltd. Pune | 3.50 LPA |
| 37 |  | Preeti Thorat | Qspiders Pvt. Ltd. Pune | 3.50 LPA |
| 38 |  | Ashwini Tanpure | Qspiders Pvt. Ltd. Pune | 3.50 LPA |
| 39 |  | Gayatri Devhdaro | Qspiders Pvt. Ltd. Pune | 3.50 LPA |
| 40 |  | Pallavi Phopse | Qspiders Pvt. Ltd. Pune | 3.50 LPA |
| 41 |  | Ajinkya Dongare | Qspiders Pvt. Ltd. Pune | 3.50 LPA |














| | | | | |
|----|---|------------------|---------------------------------|----------|
| 42 |  | Sana Ansari | Qspiders Pvt. Ltd. Pune | 3.50 LPA |
| 43 |  | Priyanka Jadhav | Profound Edutech Pvt. Ltd. Pune | 4.0 LPA |
| 44 |  | Vaishali Bornare | Profound Edutech Pvt. Ltd. Pune | 4.0 LPA |
| 45 |  | Sana Ansari | Profound Edutech Pvt. Ltd. Pune | 4.0 LPA |

Major companies for Placement

| | |
|---|------------------------|
|  | Infosys |
|  | Capgemini |
|  | L & T |
|  | Reliance Communication |
|  | TATA Group |



| | |
|---|----------------------------|
|  | WNS |
|  | Persistent Systems |
|  | Datamatics Global Services |
|  | Minitex |
|  | Bosch |
|  | Qspiders |
|  | Educloud |
|  | Barclays |
|  | Netwin Systems |
|  | Satyam |
|  | Wipro |



Chapter 11 Activity of Dept.

11.1 Extra-Curricular Activities: -

11.1.1 Engineers' day

Date: 15/09/2023

Name of Event: "Engineers 'day"

Engineers 'day was celebrated in Computer Engineering Department on 15/09/2023. 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 Sir Mokshagundam Vishveshwaraya 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

Date: 5/09/2023

Name of Event: "Teacher's day"

Teacher's day was celebrated in Computer Engineering Department on 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.Sarvepalli Radhakrishnan was 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)

Date: 26/09/2023

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

National Service Scheme (NSS) was celebrated in Computer Engineering Department on 26/09/2023. All the students of S.E, T.E and B.E participated in the celebration. 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.



National Service Scheme at 26 September 2023



11.1.3 Industrial visit

Date: 12/09/2023

Name of Event: “Industrial visit”

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



Industrial visit at Sumago, Nashik On 12/09/2023



11.1.4 Easy Writing Competition

Date: 25/09/2023

Name of Event: “Easy Writing Competition”



Easy Writing Competition at 25 July 2023.



11.1.5 Poster Competition

Date: 15/09/2023

Name of Event: “Poster Competition”



Poster Competition at 15 September 2023

11.1.6 Ganesh Festival Day Celebration

Date: 15/09/2023

Name of Event: “Ganesh Festival Day Celebration”



Ganesh Festival Day Celebration



11.1.7 Bharat Swachhata Abhiyan

Date: 03/10/2023

Name of Event: “Bharat Swachhata Abhiyan”

Bharat Swachhata Abhiyan was celebrated in Computer Engineering Department on 03/10/2023. 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

Date: 01/12/2023

Name of Event: “Bharat Swachhata Abhiyan”



Tree Plantation