



### Dr. J. J. Magdum College Of Engineering, Jaysingpur.

AN AUTONOMOUS INSTITUTE, ACCREDITED BY NAAC WITH "A" GRADE, AN ISO 21001:2018 CERTIFIED, "A+" GRADE IN ACADEMIC AUDIT BY SHIVAJI UNIVERSITY, KOLHAPUR.

**Department of Information Technology** 

### JJMCOE-IT NEWS LETTER 2024-25

Dr. Veejhay J. Magdum Chairman

Dr. Sonalee Magdum Dr. S. S. Admuthe Vice-Chairperson

Ex. Director

Dr. G. V. Mulgund Principal

**Editorial Board** Prof. R. A. Bhartiya- HOD IT Prof. J.T. Patil-Prof. P.A. Tamgave Mr. Omkar Gore-Student

#### Vision

To lead in the IT discipline through value based education, innovation, skills and industry oriented curriculum to prominent of professionals and societal concerns.

#### Mission

- To inculcate teaching and learning process promoting industry practices in Information Technology engineering to address universal challenges.
- To integrate research and entrepreneurship skills to address present and future challenges of the society and IT industry.
- To encourage co- and extra-curricular activities for over-all personality development of the students.
- To provide outcome based education relative to recent technology. Beyond syllabus Training section Expert lecture webinars

### Departmental Unique Selling Points

- Highly qualified & experienced faculty
- State of art laboratory and ICT enabled classrooms
- Co-curriculum activities are the part of our department culture
- Excellent Placement record (100%)
- MOU's with renowned companies
- · Consistent rankers in university exams
- Strong contribution of alumni
- Alumni are working in government and private sectors
- Most of the alumni are entrepreneurs
- Students go for higher studies in well known abroad universities

### **Faculty Publications**

- Paper published in International Journal = 25
- Workshop Attended by Faculty = 19

### Faculty Achievements

- "Bharat Education Excellence award 2024" awarded to Prof. R. A. Bharatiya.
- Prof. R. A. Bhartiya Published book on "Advance Cyber Security".
- NPTEL course completed on Machine Learning and Deep Learning for Visual Computing by Prof. J.T.Patil
- NPTEL course completed on "Programming in Java and Algorithms & Data Structure using Java" by Prof. P.R.Patil

### Student Publications

- Paper published in International Journal = 34
- Student Internship count-70

#### Student Achievements

 शिवाजी विद्यापिठ,कोल्हापूर अंतर्गत कोल्हापूर विभागीय (झोनल) बुध्दीबळ स्पर्धेत आपल्या डॉ. जे.जे.मगदूम कॉलेज ऑफ इंजिनिअरिंग ,जयसिंगपूर ने ॐ व्दितीय ॐ क्रमांक प्राप्त केल्याबद्दल हार्दिंक अभिनंदन... तसेच संघातील अंशुल नीलकंठ या खेळांडूची इंटर झोनल स्पर्धेकरिता निवड झाल्याबद्दल मनपूर्वंक अभिनंदन

विजयी संघातील खेळांडू पुढील प्रमाणे:

1)श्रीहरी चिखलकर, 2)श्रेयश गायकवाड, 3)रोहन सूतार 4)अंशुल नीलकंठ



IT Dept Students



The General Championship of Boys of A.Y. 2024-25 was achieved by Information Technology Students.

### Shivaji University Rankers List





### Proctor System

In IT Department a strong proctor system is present. Proctor meeting is conducted twice in a month to solve problem of students as well as to motivate them.

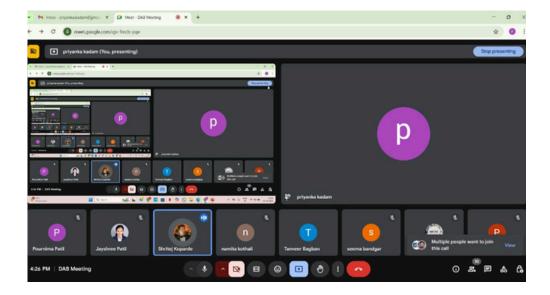


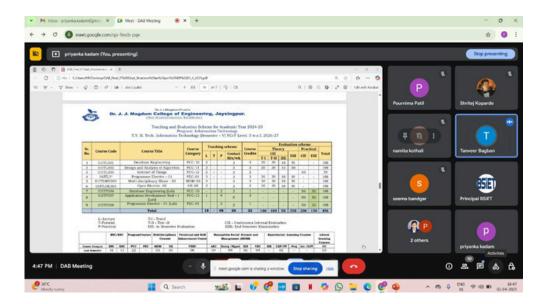


Proctor Meeting with students

# Departmental Advisory Board meeting

Departmental Advisory Board meeting was held on 2nd April 2025.





SY,TY,BTECH Structure as per NEP was approved

# Placements

Placement record of  $\,$  selected students in various Companies/Internship in Academic Year 2024-25

Sr. No.	Name of Student	Name of Industry
1	RAUT PRATHAMESH PRASHANT	Qspiders Campus Connect
2	PRADNYA SUNIL VASUDEV	Qspiders Campus Connect
3	desai saloni dilip	Qspiders Campus Connect
4	PATIL SANIKA UTTAM	Qspiders Campus Connect
5	INDALKAR ANTARI SHIVAJI	Qspiders Campus Connect
6	KOLEKAR SAKSHI AJIT	Academor Edutech
7	RAUT PRATHAMESH PRASHANT	Kiran Academy, Pune.
8	KOLEKAR SAKSHI AJIT	ExcelR Edtech Pvt. Ltd
9	DESHMANE SHREYASH SHRIKANT	Qspiders Campus Connect
10	INDALKAR ANTARI SHIVAJI	iTpreneur, Pune
11	MAGDUM ABHISHEK SHANKAR	Promaxsys Software Solutions, Kolhapur
12	MAGDUM ABHISHEK SHANKAR	Bright Infotech
13	MOHITE SUYOG SUNIL	Qspiders Campus Connect
14	HONGEKAR ANJALI NANDKUMAR	Kiran Academy, Pune.
15	DIVATE ATHARV ASHOK	Qspiders Campus Connect
16	MANE SHREYA DINKAR	Technolearn, Pune
17	MANE SHREYA DINKAR	Promaxsys Software Solutions, Kolhapur
18	INGOLE RAVIRAJ NAMDEO	Academor Edutech
19	Pallavi Tanaji Powar.	Bright Infotech
20	Prathmesh Ravindra Shinde	Bright Infotech
21	Muskan Makbul Fakir	Creative Sales & Services
22	KUMBHAR SANKET SANJAY	Palle Technologies
23	MUSKAN ISAK PATHAN	Chegg India

# Internship

Sr. No	Company Name	No.of Students (Count)	Duration
1	Domain Computer Education	14	6 weeks
2	Revolution IT Kolhapur	13	1.5 month
3	Code Chakra Tech	8	45 Days
4	Simdaa	1	2 Month
5	TECSPEAK IT SOLUTION	2	1 Month
6	INFOSAI TECHNOLOGIES PRIVATE LIMITED	4	1 Month
7	Earth Logic Ware	14	1 Month
8	Web Nest	1	1 Month
9	Plato Minds	2	1 Month
10	Techno + Logical Group	1	1 Month
11	SOL	1	1 Month
12	ECS Software Technlogy	1	1 Month
13	Tech Spot Inforechllp	3	1 Month
14	Promaxy Software Solution	4	1 Month

# Guest Lecture

Sr.No.	Topic	Resource Person	Date Conducted	Audience
1	Project, Product And Research	. Mr. Y. S. Rao Sardar Patel Institute Of Technology, Mumbai	Aug 24, 2024	SY
2	Insights In Industry	Mr. Darshan Magdum	Feb 9, 2024	SY and TY
3	Entrepreneurship & IT sector	Mr. Shirajuddin Shaikh	Mar 4, 2025	SY, TY



# Expert Lecture:

Sr.No.	Topic	Resource Person	Date Conducted	Audience
1	"Data Science"	Mr. Piyush Pundpal One Network Enterprises, Pune Sep 19, 2025		BTECH IT
2	"Bootstrap Framework"	Prof. Varsha T. Lokare RIT College, Islampur	Jul 10, 2024	BTECH IT
3	"Foundation Of Algebraic Systems: Understanding Groups In Discrete Mathematics"	Ms. Anisa B. Shikalgar ,ADCET college, Ashta	Oct 22, 2024	SY IT
4	Advanced Web Technology	Mrs. Vinayshree Akkalkot Director, Domain Computer, Sangli	Jan 27, 2025	B.Tech
5	Ethical Hacking	Snehal Sonalkar Software Developer, Bits Techno, Kolhapur	Apr 1, 2025	TY
6	Classical Search in Al	Ms. Sadhana Chougule Asst. Professor WCE, Sangli	Jan 28, 2025	B.Tech
7	Unveiling Hidden Patterns with Clustering Algorithms	Prof. P. A. Majgave Asst. Professor SGU, Atigre	Apr 3, 2025	B.Tech
8	DNS & Telnet in Application Layer	Prof. P. A. Majgave	Apr 8, 2025	SY



# Project Based Learning (PBL)

Project based learning (PBL) was successfully implemented for "Web Technology" subject under the guidance of Ms. J. T. Patil and completed the 17 projects .

### Industrial Visit

Industrial Visit was arranged on 26th Sept. 2024 of SY & TY IT classes at Domain Computers , Sangali.





### Parent's Meet



Parents meet was arranged on 5th Oct 2024.



# Coding Club

Department of Information Technology has formed a departmental "Coding Club" under the ITESA, students association. Under this club volunteers are regularly conducting some technical quizzes. This quiz is conducted through online mode.

### Community Service



"Internet Awareness" program was arranged at Jambhali School by TY students

### Departmental Alumni Cell

1. Departmental Alumni Cell has organized an online Alumni Expert Talk on the topic "Quality Assurance and Quality Control"

by Mr. Sainath Mohite (Mindgate Solutions Pvt. Ltd.Mumbai.) on 20th July 2024 for SY Students.

2. Departmental Alumni Cell has organized an online Alumni Expert Talk on the topic "Insights in IT industry"

by Mr. Darshan Magdum (Nihilent Technology Senior Software Engineer, PunE.) on O3th Septmber 2024 for TY Students.





# Value Added Program-

The IT Department conducted 6 value added programs of various domain to boost students' skills.

- Title of Value Added Course :- Python Programming with Frameworks
- Course objectives: Development of Python Programming
- Total Hours:- 30 Hours
- Targeted audience:- SY IT
- No. of participants: 57
- Course outcomes :-At the end of this Course student will be able to understand python language.









# **EDC** Activity

Under the EDC activity, Guest lecture of Mr. Shirajuddin Shaikh was arranged on 3rd April 2025 on "Entrepreneurship & IT Sector" for SY students.



### MoU Activity

Under MoU activity, Guest lecture of Ms Snehal Sonalkar was arranged on 1st April. 2024 on "Ethical Hacking" for TY students.



# Faculty Development Program

Sr.No	Name of FDP Organized	Conducted schedule	Resource Person	No. of Faculty/Staff Attended	Dept.
1	Trends and Application in Geneative Al	25 th March to 29th March	Mr. Shailendta Dukane .NET Archtect, Infosys Limited, Pune	23	IT

# Augumentation Program

One day Technical Workshop on "IOT" by Mr. Y. S. Roa for SY on 24th Aug 2024



One day Technical Workshop on "Building Digital Solution from Web Hosting to App Conversion" by Dr. Varsha Lokare (B.Tech) on 7th Oct 2024



### Information Technology Engineering Student Association (ITESA)

Information Technology Student Association ie ITESA is an association specifically for students and run by students. The main aim is to develop leadership, academic and business management skills among students by conducting different technical and non technical activities.

Sr.no.	Dates	Activities
1	04-April-2025	"TECHTREDENT 2K25"





ITESA COMMITTEE 2024-2025



Ccelebrated "Teacher Day" on 5 September 2024



LATE Dr. J.J. Magdum Sir 95th Birth Anniversary Celebrating on 31st Dec 2024 in Information Technology Department