



Shri Shamrao Patil (Yadravkar) Educational & Charitable Trust's

Sharad Institute of Technology College of Engineering

Yadrav (Ichalkaranji) - 416121 Tal - Shirol Dist - Kolhapur (MS) India

An Autonomous Institute

(Approved by AICTE, New Delhi, Recognized by Government of Maharashtra & Affiliated to DBATU, Lonere)

NBA Accredited Programs, Accredited by NAAC 'A' Grade, ISO 9001:2015 Certified Institute.

Academic Year : 2024-25

Summary of Guest Lectures - Winter 2024

Sr. No.	Topic for Expert Talk	Expert Name & Designation	SDG Goals Mapping	Justification	Class
1	Career Prospects in Mahavitrans and Awareness for Electrical Safety and Prevention of Electrical Accidents	Mr Sandeep A Mohulkar, Deputy Executive Engineer, MSEDCL, Vishrambag, Sangli	SDG 7: Affordable and Clean Energy	Promotes safe and reliable electricity distribution systems.	SY, TY and B.Tech EE
2	Key Concepts in Microprocessors and Microcontrollers interfacing with Real Life applications	Dr. Mohamad Umair Bagali, Research Supervisor & Professor, Jain University Bengaluru.	SDG 9: Industry, Innovation and Infrastructure	Supports embedded innovation in modern electronic systems.	TY & B.Tech EE
3	Introduction to 400KV substation in power systems with its components, layout and single line diagram.	Shri G P Naik, Additional Executive Engineer, Maharashtra State Electricity Distribution Company Limited, Regional Training Centre, Talandge, Kolhapur	SDG 7: Affordable and Clean Energy	Strengthens high-voltage transmission for reliable energy supply.	TY EE
4	GATE Exams 2025 and its preparation and summary of control systems course and techniques to crack exam.	Mr. Parag V Datar, Head of Department Electrical & Electronics Engineering, K L S Gogte Institute of Technology, Udyambag Belgavi	SDG 4: Quality Education	Enhances technical learning and higher education readiness.	TY & B.Tech EE, A&R
5	Detailed insight for test & measurement with calibration of instruments.	Mr Amol Jadhav, Product Manager, Revine Technologies Private limited, Pune	SDG 9: Industry, Innovation and Infrastructure	Ensures precision and quality standards in engineering industries.	TY & B. Tech EE

6	Enhancing research paper publications and exploring existing and new features in IEEE Xplore	Mr. Gourav V Date, IEEE Service Manager, EBSCO India Private Limited, Pune	SDG 9: Industry, Innovation and Infrastructure	Encourages research dissemination and technological advancement.	TY EE
7	Overview of TATA Power profile and selection process with job profile.	Ms. Sanjivini Ugalmugale, Lead Engineer-Planning, TATA Power, Bengaluru.	SDG 8: Decent Work and Economic Growth	Expands employment awareness in the energy sector.	B.Tech EE
8	Geometric Dimensioning and Tolerancing	Mr.Jeevan Desai, CAD Axis solutions, Owner, Ichalkaranji	SDG 9: Industry, Innovation and Infrastructure	Improves manufacturing precision and product quality.	SY &TY A&R / Mtrx
9	Career Opportunities in AI and Abroad Studies	Dr. Prasad Rayamane, R&D Department, European Innovation & Development, UK.	SDG 4: Quality Education	Encourages global academic and technological advancement.	TY & B.Tech ME/A&R/Mtrx
10	Strategy, planning and execution for competitive exams	Mr. Sheetal Kumbhar, Union Bank of India, Pune	SDG 4: Quality Education	Strengthens academic preparation and learning outcomes.	TY & B.Tech A&R
11	Design, Innovation and Research	Mr.Rushikesh Shrikrushna Khandkole, Assistant Manager, Man bus and Trucks, Pune	SDG 9: Industry, Innovation and Infrastructure	Promotes innovation-driven development and research culture.	SY &TY A&R
12	Preparation strategies for state and Central Competitive exams	Mr.Isharak Najir Mujawar, Assistant Section Officer, Mantralay Mumbai	SDG 4: Quality Education	Supports equal access to public service career opportunities.	TY & B.Tech A&R
13	Soft Skills & Personality Development	Mr.Ravindra Khaire, Business Consultant & Motivational Speaker, Kolhapur.	SDG 8: Decent Work and Economic Growth	Enhances employability and professional growth skills.	SY, TY Mtrx
14	Career Opportunities in Banking Sector	Mr. Sheetal Kumbhar, Asst. Manager, Union Bank of India, Pune	SDG 8: Decent Work and Economic Growth	Promotes employment and financial sector growth.	B.tech Mtrx / A&R

15	GATE and Competitive Exam preparation	Mr.Bajrang Kamble, Senior Broadcast Engineer, Akashwani - Kolhapur.	SDG 4: Quality Education	Encourages higher education and technical excellence.	TY & B.tech Mtrx / ECE
16	Entrepreneurship Development	Mr. Tushar Patil, Marketing Manager, Vijomi Digital technology, Kolhapur.	SDG 8: Decent Work and Economic Growth	Fosters innovation-driven startups and economic growth.	SY Mtrx
17	Cloud & its Services	Mr.Ravindra Kudache, Co.founder, Technostormr Consulting Services, Pune	SDG 9: Industry, Innovation and Infrastructure	Strengthens digital infrastructure and scalable IT services.	B.tech Mtrx
18	Engineering Applications using Python Programming	Dr. Sajeed S. Mulla, Associate Professor, DIET, Satara.	SDG 9: Industry, Innovation and Infrastructure	Enables computational innovation in engineering domains.	TY ECE
19	Introduction to numpy: Python	Dr. Sajeed S. Mulla, Associate Professor, DIET, Satara.	SDG 9: Industry, Innovation and Infrastructure	Supports scientific computing and data analysis innovation.	SY ECE
20	Introduction to Automotive Embedded Systems & overview of different ECUs in Automotive systems	Mr. Mahesh Kumar Patil, Consultant, Capgemini, Hinjewadi, Pune.	SDG 9: Industry, Innovation and Infrastructure	Advances intelligent automotive system development.	B.tech ECE
21	Data analyst with Power Bi	Premkumar Ramesh Mahajan, Software Developer & Data Scientist Racksons IT Developer Private Limited, Pune.	SDG 9: Industry, Innovation and Infrastructure	Enhances data-driven decision-making in industries.	B.tech ECE
22	Basics of Environmental Engineering and Career Opportunities	Dr. Mithil Koli, Research fellow, IIT Bombay.	SDG 6: Clean Water and Sanitation	Promotes sustainable water management and environmental protection.	SY, TY CE
23	Introduction to civil engineering softwares	Ms. Neeta Kamble, Consultant Engineer, IGTR, Aurangabad.	SDG 9: Industry, Innovation and Infrastructure	Strengthens infrastructure planning through digital tools.	B.tech CE

24	Introduction to design	Dr. M R Shiyekar, Retired Professor under Shivaji University, Kolhapur.	SDG 9: Industry, Innovation and Infrastructure	Encourages innovation-oriented engineering design practices.	SY, B.tech CE
25	Career opportunities in Civil engineering	Mr. Ratnakar Karav, Owner, Swastik Engineering Academy, Sangli.	SDG 8: Decent Work and Economic Growth	Expands employment in infrastructure and construction sectors.	SY, B.tech CE
26	Contract and Tenders	Mr. Vikram Jadhav, PMGSY, Kolhapur.	SDG 16: Peace, Justice and Strong Institutions	Promotes transparency and accountability in procurement systems.	TY CE
27	Journey as Graphics and Multimedia Designer	Mr.Ashutosh Dounde, Lead G&M Designer, Nitor Infotech, Pune.	SDG 8: Decent Work and Economic Growth	Encourages creative industry employment opportunities.	SY AIDS / CSE
28	Introduction to Full stack Development and JIRA tool	Mr.Rahul Phadatare, Software Developer, Neosoft Technology, Navi Mumbai.	SDG 9: Industry, Innovation and Infrastructure	Strengthens modern software development ecosystems.	SY AIDS / CSE
29	Carrier opportunities in India as well as Abroad	Mrs.Dhaval Bagawade Founder Info Grow,Sambhaji Nagar, Kolhapur.	SDG 8: Decent Work and Economic Growth	Enhances global employment awareness and mobility.	B.tech,TY AIDS / CSE
30	Personality Development	Ms. Harshal Tambe, Corporate & Leadership Development Trainer, Kolhapur.	SDG 8: Decent Work and Economic Growth	Improves professional competencies and workplace readiness.	TY AIDS
31	Flutter Application development	Mr. Mayur Patil, Flutter App Developer, Platominds Services Pvt.Ltd., Kolhapur.	SDG 9: Industry, Innovation and Infrastructure	Promotes cross-platform mobile application innovation.	TY AIDS
32	Generative AI Future Trends	Mr.Abhijeet N Patil, Software Engg. Specialist, Accenture Technology, Pune.	SDG 9: Industry, Innovation and Infrastructure	Encourages advancement in intelligent digital technologies.	TY AIDS

33	AI with Cloud	Mr.Ravindra Kudache, Azure Technical Architect, Orion Pvt Ltd, Pune.	SDG 9: Industry, Innovation and Infrastructure	Integrates scalable AI solutions for industry transformation.	B.tech, SY AIDS
34	PHP An Industry Approach	Mrs.Gouri Khot, Co-founder, Director and Lead Technical Head, Platominds Services Pvt Ltd., Kolhapur.	SDG 9: Industry, Innovation and Infrastructure	Supports web application development and IT infrastructure.	SY AIDS
35	Applications of AI	Mr.Muzammil Girgave, Team lead of AI and Robotics Division, PHN Technology private limited, Pune.	SDG 9: Industry, Innovation and Infrastructure	Promotes AI-driven solutions across industries.	TY, B.tech AIDS
36	Introduction to Dot Net and Database Technologies	Mr.Shritej Koparde, Owner, ShreeGuru Pvt.Ltd., Ichalkaranji.	SDG 9: Industry, Innovation and Infrastructure	Strengthens enterprise software and database management systems.	SY CSE
37	Culture of IT Industry	Mr. Indrajit Vasant Patil, Staff Engineer, Nagarro Enterprise Services Pvt.Ltd, Gurugram.	SDG 8: Decent Work and Economic Growth	Promotes professional workplace ethics and productivity.	TY CSE
38	Introduction to NextJS	Mr. Shrikant Khot, Director & Lead Tech ,Platominds Services Pvt.Ltd,Kolhapur.	SDG 9: Industry, Innovation and Infrastructure	Encourages modern web development technologies.	TY CSE
39	Spring Boot and Hibernate	Mr. Abhijeet Narsgonda Patil, Software Engineer Specialist, Accenture Technology, Pune.	SDG 9: Industry, Innovation and Infrastructure	Supports backend development and enterprise application design.	TY CSE
40	Open Source Software Development	Mr. Shreevardhan Sunil Patil, Product Engineer, TCS, Bangaluru.	SDG 9: Industry, Innovation and Infrastructure	Promotes collaborative technological innovation.	TY CSE
41	Python with Databases Management	Mrs. Pooja Koli, Sr.Developer, TCS, Pune.	SDG 9: Industry, Innovation and Infrastructure	Enhances data management and backend development skills.	SY CSE

42	Data Science	Mr. Premkumar R.Mahajan, AI Engineer and Software Developer, RacksonIT Developer Pvt.Ltd., Pune.	SDG 9: Industry, Innovation and Infrastructure	Drives analytics-based innovation and industry solutions.	SY CSE
43	ETL & Data Migration Testing	Mr. Chandrakant M.Umarani, Sr.QA Engineer, Josh Software Pvt.Ltd, Bangalore.	SDG 9: Industry, Innovation and Infrastructure	Ensures reliable data systems and digital infrastructure.	TY CSE
44	Sustainable Practices in Wastewater Management	Harish N kothawale, Manager, CETP Laxmi Industries, Hatkanagale.	SDG 6: Clean Water and Sanitation	Promotes sustainable water treatment and environmental protection.	FY G Div
45	Building a strong professional foundation	Vitrag Shah, Software Engineer, Raja Software lab, Pune.	SDG 8: Decent Work and Economic Growth	Enhances career readiness and professional competence.	FY A, B, C Div
46	5S Principles	Mr. Sunil Kalgonda Patil, Machine Shop Development, Design and Execution.	SDG 9: Industry, Innovation and Infrastructure	Improves industrial productivity and workplace efficiency.	FY D, E, F Div
47	Campus to corporate	Mr. Chetan Kulkarni, Vice President Sales and Operation Shikuyaa Director, O2 Breathing Brains Pvt. Ltd.	SDG 8: Decent Work and Economic Growth	Supports smooth transition from education to employment.	FY G, H, K Div
48	Advanced Construction Techniques	Mr. Subodh Sambhaji Patil, Owner of Siddeshwar Associates, Sangli.	SDG 9: Industry, Innovation and Infrastructure	Promotes resilient and modern infrastructure development.	FY C & D Div
49	Fundamental of AI	Sachin Saswade, Founder eFleetAI, Inc, San Jose, California.	SDG 9: Industry, Innovation and Infrastructure	Encourages foundational knowledge in intelligent technologies.	FY D Div
50	Introduction to Industrial Automation	Mr. Vinod Ananda Dinde, Director of Vidhi Automation & Solutions, Ichalkaranji.	SDG 9: Industry, Innovation and Infrastructure	Supports smart manufacturing and industrial modernization.	FY G, H & K Div

51	Renewable Energy	Mr. Chetan More, Director of Shrisun Solar Solutions, Kolhapur.	SDG 7: Affordable and Clean Energy	Promotes sustainable and clean energy solutions.	FY E & K Div
52	Importance of ECE Branch in World of Engineering & Career Opportunities	Mr. Nilesh Bavadhankar, Director of LogiBit Technologies Pvt. Ltd., Sangli.	SDG 4: Quality Education	Encourages technical education and engineering awareness.	FY G, H & I Div
53	Meditation & Health	Dr. Jeevandhar Ketappanavar, Professor, Government First Grade College Ainapur, Belgaum, Karnataka.	SDG 3: Good Health and Well-Being	Promotes mental and physical well-being practices.	FY J&K Div
54	Awareness of Platelets Donation	Mr. Veeshwajeet Kashid, Goodwill ambassador for Platelets Donation, ISBTI, India	SDG 3: Good Health and Well-Being	Encourages voluntary health support and lifesaving practices.	FY F Div

**Guest Lecture Committee
Head**



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Sr. No.	Topic for Expert Talk	Expert Name & Designation	SDG Goals Mapping	Justification	Class
1	Energy Efficient Technologies in Power Equipments(Transformers) and Electrical Machines(Electric DC Motor)	Mr V V Pattanshetti, Director Clean Hydrogen Energy Private Limited, Bengaluru.	SDG 7: Affordable and Clean Energy	Promotes energy efficiency and sustainable power utilization.	TY EE
2	Current Scenario of Solar PV Industry and career prospects for electrical engineers.	Mr. Pratik Joshi, Research Scholar, Indian Institute of Technology, Bombay.	SDG 7: Affordable and Clean Energy	Encourages renewable solar energy adoption and green careers.	SY, TY EE
3	Campus to Corporate-Importance of Employability Skills in Engineering	Mr. Chetan Kulkarni, Director Breathing Brains Private Limited, Pune.	SDG 8: Decent Work and Economic Growth	Enhances employability and workforce readiness.	SY, TY EE
4	Introduction to Embedded Systems and Automation	Mr. Vivek Sardal, Manager Prolific Systems and Technologies Private Limited, Pune.	SDG 9: Industry, Innovation and Infrastructure	Supports smart automation and technological innovation.	SY, TY EE
5	Recent Trends in Power Systems and Overview of Thermal Power Station	Mr Mantesh Awati, Sr Manager/Shift Incharge JSW Energy Private Limited, Ratnagiri	SDG 7: Affordable and Clean Energy	Strengthens reliable and efficient energy generation systems.	TY EE

6	IoT and It's industrial applications	Mrs. Megha Patil, Senior Application Engineer, VI Solutions Pvt Ltd. Bangalore.	SDG 9: Industry, Innovation and Infrastructure	Promotes smart industry through connected technologies.	TY A&R
7	Career Opportunities & Higher Studies in Abroad	Mr. Prajyot Kamalakar, Senior Cloud Network Engineer, Teradata, Pune.	SDG 4: Quality Education	Encourages global academic and professional development.	TY A&R
8	UPSC and MPSC Preparation Strategies	Mr. Avinash Naik Administrative Officer Nagar Parishad Shirol and Ms. Priyanka Naik, GST Officer, Mumbai.	SDG 4: Quality Education	Supports equitable access to public sector careers.	SY, TY A&R, ME
9	Industrial Safety and Enterprenurship	Mr. Mahesh Pujari, Ex - Safety Manager, FIAT, Pune.	SDG 8: Decent Work and Economic Growth	Promotes safe workplaces and entrepreneurial growth.	TY A&R
10	Recent trends in Embedded Systems	Mr.B.S.Patil, Director, Black Star Products, Mumbai.	SDG 9: Industry, Innovation and Infrastructure	Advances innovation in intelligent electronic systems.	SY Mtrx, A&R
11	Additive Manufacturing	Mr.Arun Yeware, Co-Founder, Atelier Technologies, Miraj.	SDG 9: Industry, Innovation and Infrastructure	Encourages advanced and sustainable manufacturing techniques.	SY Mtrx
12	Introduction to Quality Standards: ISO 9001 and IATF 16949	Mr. Bhikaji Jagannath Sutar, Asst. Manager, Maurya Industries, Kolhapur.	SDG 9: Industry, Innovation and Infrastructure	Ensures quality management and industrial competitiveness.	TY Mtrx, A&R
13	Self Employment & Entrepreneurial Skills	Mr.Arifmohammad Attar, Chief Operating Officer, SIBIC, Kolhapur	SDG 8: Decent Work and Economic Growth	Promotes job creation through entrepreneurship.	TY Mtrx

14	Road Safety Awareness	Mr.Vijay Ingavale, Assistant Regional Transport Officer, RTO, Ichalkaranji.	SDG 3: Good Health and Well-Being	Reduces accident risks and promotes public safety.	SY & TY Mtrx
15	Industrial Automation	Mr.Akash Dongale, Owner, DS Automation, Kolhapur.	SDG 9: Industry, Innovation and Infrastructure	Improves productivity through smart manufacturing systems.	SY Mtrx
16	Gate preparation and Career Opportunities in government sector	Mr. Bajrang Shankar Kamble, Sr. Broadcast Engineer, Akashwani, Kolhapur.	SDG 4: Quality Education	Enhances higher education and public service readiness.	SY ECE
17	Fundamental of AI	Mr.Sachin Saswade, Co founder, efleetAI, San Jones, California.	SDG 9: Industry, Innovation and Infrastructure	Builds foundational knowledge in intelligent technologies.	SY ECE, AIDS, CSE
18	Indian Army: Honoring Valor and Exploring future carrer opportunities	Capt. Karan Vaijanath Masurkar, Indian Army, Jaisalmer, Rajasthan	SDG 16: Peace, Justice and Strong Institutions	Supports national defense and institutional strength.	SY, TY ECE
19	Role of PLC and SCADA in Modern Engineering	Mr. Vinod A. Dinde,Vidhi Automation and Solutions, Ichalkaranji.	SDG 9: Industry, Innovation and Infrastructure	Strengthens industrial monitoring and control systems.	SY ECE
20	Strategic Approach to Advanced Materials and Nanotechnology: Research Methodology, writing Excellence, and Patent Filling for Next-Generation Electronics	Mr. Kiran P. Shejale, Pohang University of Science and Technology (POSTTECH), Pohang, South Korlia.	SDG 9: Industry, Innovation and Infrastructure	Promotes next-generation electronic innovation and research excellence.	SY, TY ECE
21	AI tools used for software testing	Mr. Mahesh Kumar Patil Consultant, Capgemini, Hinjewadi, Pune.	SDG 9: Industry, Innovation and Infrastructure	Enhances software reliability using AI-driven testing tools.	TY ECE
22	Entrepreneurship Opportunities	Mr. Shivanand Patane, Incubation Officer, Shivaji University, Kolhapur.	SDG 8: Decent Work and Economic Growth	Encourages startup development and economic expansion.	SY CE

23	Entrepreneurship Awareness Program	Dr. Prakash D Raut, I/C Dean, Interdisciplinary Studies, Shivaji University, Kolhapur.	SDG 8: Decent Work and Economic Growth	Builds entrepreneurial mindset and self-employment skills.	TY CE
24	Entrepreneurship Awareness Program	Dr. Annasaheb M Gurav, Professor and Head, Department of commerce and Management, Kolhapur	SDG 8: Decent Work and Economic Growth	Builds entrepreneurial mindset and self-employment skills.	SY, TY CE
25	Career opportunities in civil software's	Mr. Hitesh Lahoti, Owner of Civil Engineering Software, Pune.	SDG 8: Decent Work and Economic Growth	Expands employment in digital civil engineering tools.	SY, TY CE
26	Water conservation awareness	Mr. Aditya Jadhav, UNICEF Respresentative, Pune.	SDG 6: Clean Water and Sanitation	Promotes sustainable water resource management.	SY CE
27	Future career opporutunities in USA	Mr. Dhanajay Sadanand Patil, Structural Engineer, Burns & Mcdonnels, USA.	SDG 4: Quality Education	Encourages global education and career mobility.	SY, TY CE
28	Scope of civil engineering in Abroad	Ms.Pooja Vijay Kalyani, Design Engineer, Copeland Precast(DENVER) , USA.	SDG 8: Decent Work and Economic Growth	Promotes international infrastructure career opportunities.	SY, TY CE
29	Recent Trends in Civil Engineering	Mr. Kaustubh Panse, BIM expert, Business Coach, Pune.	SDG 9: Industry, Innovation and Infrastructure	Encourages modern and resilient infrastructure development.	SY, TY CE
30	Future trends in IOT and Embedded Systems	Mr. Juber M.S.Mulla Partner One stop Agencies, Islampur.	SDG 9: Industry, Innovation and Infrastructure	Drives innovation in smart connected systems.	SY AIDS
31	AIML: Bridging Ancient Indian logic and Modern Technology	Mr.Nadeem Sayyad, Senior Technical Manager, John Deere, Pune.	SDG 9: Industry, Innovation and Infrastructure	Integrates AI with innovative knowledge systems.	TY AIDS
32	AIML in Industry:Real world use cases	Mr.Prajyot S.Patil, CEO & Founder AIS Solutions Pvt Ltd., Pune.	SDG 9: Industry, Innovation and Infrastructure	Applies AI solutions for industrial transformation.	SY, TY AIDS

33	Yoga and meditation	Harshal Kajave Corporate & Leadership Development Trainer, Kolhapur.	SDG 3: Good Health and Well-Being	Promotes mental and physical health awareness.	SY, TY AIDS
34	Self care to Health care	Dr.Vasanti Patil, MD Medicine, PHC Nrusinhwadi.	SDG 3: Good Health and Well-Being	Encourages preventive healthcare practices.	SY, TY AIDS
35	Java collection Framework & DBMS Large Scale Implementations	Mr.Abhijeet N.Patil Software Engineering Specialist, Accenture Technology, Pune.	SDG 9: Industry, Innovation and Infrastructure	Supports large-scale software system development.	SY A CSE
36	Use of GenAI Automation and Industry	Mr.Nikhil Ligade, Senior Software Engineer & Technical Lead, JP Morgan Chase & Co, Kalyaninagar, Pune.	SDG 9: Industry, Innovation and Infrastructure	Enhances industrial processes through generative AI.	TY CSE
37	Legacy to Modern Programming Terminologies	Mr.Abhijeet N.Patil Software Engineering Specialist,Accenture Technology, Pune.	SDG 9: Industry, Innovation and Infrastructure	Encourages evolution of modern software practices.	SY C CSE
38	Fusing Ancient Indian Wisdom with Cutting Edge AI &ML- Insights for the future.	Mr.Nadeem Sayyad, Senior Technical Manager, John Deere, Pune.	SDG 9: Industry, Innovation and Infrastructure	Combines traditional insights with modern AI innovation.	TY CSE
39	The Future of Healthcare: How Algorithms are shaping Platelet Diagnostic	Mr.Veeshwajeet Kashid, IIM TEDx International Speaker, Indian Institute of Management, Sambalpur.	SDG 3: Good Health and Well-Being	Improves healthcare diagnostics using AI technologies.	TY A CSE
40	Emerging Technologies and Application in AIML	Mr.Prajyot S.Patil, CEO & Founder, AIS Solution Pvt. Ltd. Pune.	SDG 9: Industry, Innovation and Infrastructure	Promotes advancement in intelligent systems.	TY CSE
41	ERP and Recent Developments in SAP	Mr.Komal Ligade, Associate Manager, Accenture Technology, Pune.	SDG 9: Industry, Innovation and Infrastructure	Strengthens enterprise digital infrastructure systems.	SY B CSE
42	Advance Database Engineering	Ms. Pooja Koli, Sr.Database Engineer, TCS, Pune.	SDG 9: Industry, Innovation and Infrastructure	Improves large-scale data infrastructure efficiency.	SY CSE

43	Effective preparation strategies for competitive exams	Mr.Dhaval Bagwade, Founder, Info Grow Institute, Kolhapur.	SDG 4: Quality Education	Enhances structured learning and exam readiness.	SY, TY CSE, AIDS
44	Cryptography & Security Applications of Quantum Machine Learning (QML)	Mr.Dattatray R.Kale, Assistant Professor, MIT, Pune.	SDG 9: Industry, Innovation and Infrastructure	Strengthens cybersecurity and advanced computing research.	TY CSE
45	Reverse Engineering	Mr. Shivaprasad S, Co-Founder & Technical Head Reverse Minds LLP, Belagavi, Karnataka.	SDG 9: Industry, Innovation and Infrastructure	Supports product analysis and innovation enhancement.	SY ME
46	Career Opportunityies in Govt Sector	Mr. Rohit Patil, Scientist Grade C in HVAC at ISRO, Bengaluru, Karnataka.	SDG 8: Decent Work and Economic Growth	Promotes employment in public administration.	SY, TY ME
47	Wealth Awareness Program	Dr. Shashikant Kore, Finance Advisor, Advisors Organisation, Maharashtra.	SDG 8: Decent Work and Economic Growth	Enhances financial literacy and economic empowerment.	SY ME
48	Green Building Movement in India	Mr. Bhavesh Mehta, Core Committee Member, IGBC, Mumbai Chapter.	SDG 11: Sustainable Cities and Communities	Encourages sustainable and eco-friendly construction practices.	SY, TY ME
49	Opportunities in TATA Group	Mr. Ajay Phadtare, Sr. Manager, Plant Safety Tata Motors, Pune.	SDG 8: Decent Work and Economic Growth	Expands corporate employment awareness.	SY, TY ME
50	From Nuts & Bolts to Airplanes: Why Sales is an Engineer's Superpower	Mr. Aditya Kulkarni, Category Manager, EMEA, Ichalkaranji.	SDG 8: Decent Work and Economic Growth	Enhances professional versatility and business growth.	FY, SY, TY ME
51	Merchant Navy: Your Gateway to an Ocean of Opportunities	Mr. Sachinkumar Mahaveer Nandagave, Engineer Officer, Executive Ship Management, Singapore	SDG 8: Decent Work and Economic Growth	Promotes maritime employment and global trade support.	FY, SY, TY ME

52	Ethical Engineering: Governance and Decision Making Inspired by Shivaji Maharaj	Mr. Arun Jagdale, Founder of Jaysingpur Trackers	SDG 16: Peace, Justice and Strong Institutions	Encourages ethical decision-making and responsible governance.	FY
53	Website Development	Mr. Amol Mirje, Owner, Happy Visitors Dot Com, Jaysingpur.	SDG 9: Industry, Innovation and Infrastructure	Supports digital platform and IT infrastructure growth.	FY
54	Automobile manufacturing overview.	Mr. Vijayakumar Hippargi, Retired DGM, Tata Motors, Pune.	SDG 9: Industry, Innovation and Infrastructure	Promotes industrial manufacturing development.	FY
55	Industrial Automation and Iot	Mr. Ashwin Gadgil, Owner, HEM Electronics, Miraj.	SDG 9: Industry, Innovation and Infrastructure	Integrates smart automation with connected industrial systems.	FY
56	Career Opportunities in Software engineering.	Mr. Dnyaneshwar Pawar, Technology Lead, Infosys Pune.	SDG 8: Decent Work and Economic Growth	Expands employment in digital technology sectors.	FY
57	Basic Aesthetic Considerations in Design of Product.	Dr. Vishal Balwan, FIE research Institute, Ichalkaranji.	SDG 9: Industry, Innovation and Infrastructure	Promotes innovative and user-centered product development.	FY

**Guest Lecture Committee
Head**