

Major Events/Expert Lectures/ Industrial Visits/Other Activities

Expert Lecture's

1. Project Guidance

The Information Technology department had organized an expert talk on the topic “**Project Guidance**” by Mr. Manoj Kumawat director of passion software solution Jalgaon on 6th September 2024. Third-year students of the Information Technology department had attended this expert talk. He had covered the topics like different concepts related to what is a project? Methodologies for selecting project. Core components of project management. Project Management Life Cycle. Costing and Estimation of projects. Basics of an effective project plan. Different technologies used for developing projects. Front end and Backend technologies



*Expert Talk on “Project Guidance” by Mr. Manoj Kumawat
director of passion software solution jalgaon*

2. Product Development

The Information Technology department had organized Expert Talk on “**Product Development**” by Mr. Anoop Nanekar, Associate Product Lead, Sumago Infotech Pvt. Ltd, Pune, on 11th Sept 2024. Second-year students of the Information Technology department had attended this expert talk. He had covered the topics like different concepts related to This Expert Talk have covered the following topics -Introduction to Product Development. Introduction to Software Engineering.



*Expert Talk on “Product Development ” by Mr. Anoop
Nanekar, Associate Product Lead, Sumago Infotech Pvt. Ltd,
Pune*

Vision: To cultivate technically proficient IT professionals.

Mission:

M1: To groom for further studies and career oriented learning

M2: To imbibe behavioral & technical skills to meet the present and future needs of society.

3. Introduction to Amazon Web Services

The Information Technology department had organized an Expert Talk on "**Introduction to Amazon Web Services**" by Mr. Kundan Sonawane, Founder, Innovation Hub Services Pvt. Ltd, Nashik

On 27th August 2024, Second-year students of the Information Technology department had attended this expert talk. He had covered the topics like different concepts related to Introduction to Animation. Introduction to VFX. Types of Animation. Softwares used for Animation and VFS Career options after learning- 2D, 3D Animation Career options after learning VFX Sample Animation Projects.



Expert Talk on "Introduction to Amazon Web Services" by Mr. Kundan Sonawane, Founder, Innovation Hub Services Pvt. Ltd, Nashik

4. Career Opportunities in IT

The Information Technology department had organized an Expert Talk on "**Career Opportunities in IT**" by Ms. Sanyukta Kamble Technical consulting engineer Cisco Systems Pvt. Ltd, Pune. On 11th September 2024. Third-year students of the Information Technology department had attended this expert talk. She had covered the topics like different concepts related to Career and business Opportunities in IT. Different fields available in IT various examples of opportunities Skills needed in IT field Introduction to thrust areas Information about different thrust areas.



Expert Talk on "Career Opportunities in IT" by Ms. Sanyukta Kamble Technical consulting engineer Cisco Systems Pvt.Ltd, Pune.

Vision: To cultivate technically proficient IT professionals.

Mission:

M1: To groom for further studies and career oriented learning

M2: To imbibe behavioral & technical skills to meet the present and future needs of society.

5. Cyber Security Fundamentals

The Information Technology department had organized an expert talk on the topic "**cyber Security Fundamentals**" by Mr. Paresh Mohile Paradigm Consultancy Services, Mumbai On 09th September 2024. Second-year students of the Information Technology department had attended this expert talk. He had covered the topics like different concepts related to Introduction to cyber security fundamentals. Understand the relevant role of cyber security Cyber security tools, environment and dependencies Trends in cyber security events and protection techniques Careers and skill qualification of cyber security professional Different security laws.



Expert talk on the topic "cyber Security Fundamentals" by Mr. Paresh Mohile Paradigm Consultancy Services, Mumbai

6. Careers in Animation

The Information Technology department had organized an Expert Talk on "**Careers in Animation**" by Mr. Anant Nikam, Founder and Director 6Shadows Academy and Animation Studio Pvt. Ltd, Nashik On 30th July 2024. Second-year students of the Information Technology department had attended this expert talk. Introduction to Animation. Introduction to VFX. Types of Animation. Softwares used for Animation and VFS Career options after learning- 2D, 3D Animation Career options after learning VFX



Expert Talk on "Careers in Animation" by Mr. Anant Nikam, Founder and Director 6Shadows Academy and Animation Studio Pvt. Ltd, Nashik

Vision: To cultivate technically proficient IT professionals.

Mission:

M1: To groom for further studies and career oriented learning

M2: To imbibe behavioral & technical skills to meet the present and future needs of society.

7. Brain Development

The Information Technology department had organized an expert talk on the topic Expert Talk on “**Brain Development**” by Mr. Mayur Tambe neurocoach and founder Cognidolph Pvt. Ltd. On 17th October 2024, First-year students of the Information Technology department had attended this expert talk. He had given the information regarding information related to brain development, stress management. Exercise related to hand working to like writing by non – dominant hand Different exercise related to brain development like aerobic exercise. Information related to neurotic.



Expert Talk on “Brain Development” by Mr. Mayur Tambe neurocoach and founder Cognidolph Pvt. Ltd.

8. Entrepreneurship Development

The Information Technology department had organized an Expert Talk on “**Entrepreneurship Development**” by Mr. Aditya More, Founder and CEO of Anstric Games Pvt. Ltd, Nashik

On 9th October 2024. Third-year students of the Information Technology department had attended this expert talk. He had given the information about preparation regarding Introduction to Entrepreneur and Entrepreneurship. Need of Entrepreneurship. Decide Your Career Path. The Entrepreneur Mindset. How to generate, locate and expand the business ideas



Expert Talk on “Entrepreneurship Development” by Mr. Aditya More, Founder and CEO of Anstric Games Pvt. Ltd, Nashik

Vision: To cultivate technically proficient IT professionals.

Mission:

M1: To groom for further studies and career oriented learning

M2: To imbibe behavioral & technical skills to meet the present and future needs of society.

9. Career IT Program

The Information Technology department had organized an expert Talk on Expert Talk on “**Career IT Program**” by Dr. Shirang Bhavsar, Desktop Engineer Wipro, Mumbai. On 20th September 2024. Third-year students of the Information Technology department had attended this expert talk. He had covered the topics given information about Career Opportunities in IT. Top Information Technology Colleges in India. Popular careers available in IT. Job Opportunities in Information Technology



Expert Talk on “Expert Talk on “Career IT Program” by Dr. Shirang Bhavsar, Desktop Engineer Wipro, Mumbai.

Vision: To cultivate technically proficient IT professionals.

Mission:

M1: To groom for further studies and career oriented learning

M2: To imbibe behavioral & technical skills to meet the present and future needs of society.

Industrial Visit-1

Mr. G. V. Dharane, Ms. D. S. Katkade and Mr. R. J. Shinde, Mrs. A. A. Shaikh along with SYIF (cray & param) division students attended the industrial visit at **Softcrowd Technologies Pvt. Ltd**, 2nd Floor, Kaveri sankul, Wakilwadi corner, Ashok Stambh, Nashik on 21st August 2024. They have given brief introduction about Industry oriented scenario, various certification courses, Web Application Development, Digital Marketing, SEO Services and Android Development along with demonstrations and ongoing technologies demonstrations and value added courses.



Mr. G. V. Dharane, Ms. D. S. Katkade and Mr. R. J. Shinde, Mrs. A. A. Shaikh along with SYIF (cray & param) students attended the industrial visit at Softcrowd Technologies, Nashik

Industrial Visit-2

Mr. A. J. Savale and Ms. K.R. Pagare and Mrs. D. M. Jori and Mrs. S.S. Pathare along with FYIF- Cray & Param division students attended the industrial visit at **Maharashtra Engineering Research Institute**, 2RH2+96J, Dindori Rd, beside CDO-MERI Colony, Nashik on 24th October 2024. They have given brief introduction about Maharashtra Model, Resource Engineering Centre and Seismic Cell, Highway Research Division, Soil Testing Division, Material Testing Division and information about remote sensing.



Mrs. D. M. Jori and Mrs. S.S. Pathare Mr. A. J. Savale and Ms. K.R. Pagare along with FYIF- Crayand param division students at Maharashtra Engineering Research Institute, beside CDO-MERI Colony, Nashik

Vision: To cultivate technically proficient IT professionals.

Mission:

M1: To groom for further studies and career oriented learning

M2: To imbibe behavioral & technical skills to meet the present and future needs of society.

Industrial Visit -3

Mr. A. A. Pimpalgaonkar Mrs. N.S. Gite,
Mr. G.V.Dharne and along with TYIF students
attended the industrial visit at **Sahyadri Farms,
Mohadi**, Nashik on 24th October 2024. They have
given brief introduction about processing,
packaging of foods and fruits, Export procedure of
fruits and different food safety standards. They have
also explained information regarding
implementation of SAP and usage of real-time
traceable supply chain software which gives
transparency to farmers and consumers.



*Mrs. N.S. Gite, Mr. G.V.Dharne and Mr. A. A. Pimpalgaonkar
along with TYIF students attended the industrial visit at
Sahyadri Farms, Mohadi, Nashik*

Vision: To cultivate technically proficient IT professionals.

Mission:

M1: To groom for further studies and career oriented learning

M2: To imbibe behavioral & technical skills to meet the present and future needs of society.

Student Achievement

Name of Student	Competition & Organizer	Prizes Won
Urjita Ahire	Tug Of War, MET nashik	Second
Yashvi Kholiya	Technical Paper Presentation MVPS's Rajashri Shahu Maharaj Polytechnic	Second
Vaibhav N Jadhav	Quiz competition, K. K. Wagh polytechnic Nashik	Winner
Gaurav B Jagtap	Quiz competition, K. K. Wagh polytechnic nashik	Winner

Staff Achievement

Name of Faculty	Achievement	Organizer
Mrs. N. S. Gite Mrs. M. P. Nawarkar Mr. S. S. Dhoot	Presented and published a research paper in the 2nd National Conference on Energy and Environment for Sustainable Development in Marathi on 20-21 August 2024.	Organized under the AICTE-VAANI Scheme.

Name of Student	Competition & Organizer	Prizes Won
Vrushali H	Tug Of War, MET nashik	Second Rank
Anushka Kharde	Technical Paper Presentation, MVPS's Rajashri Shahu Maharaj Polytechnic	Second Rank
Snehal M Joshi	Tug Of War, MET nashik	Second Rank
Mrunali Deore	Tug Of War, MET nashik	Second
Mitali A Shinde	Tug Of War, MET nashik	Second
Vibhuti Waghmare	Poster Making, MVPS's Rajashri Shahu Maharaj Polytechnic	First

• Staff Training/ Workshop

Name of the Organizers	Name of the Staff	Duration
ATAL (Faculty Development program) K K Wagh polytechnic (IF dept)	1. Mrs. D.D. Pawar 2. Ms. S. P. Chivate 3. Mr. R. J. Shinde	23-09-24 to 28-09-24

Vision: To cultivate technically proficient IT professionals.

Mission:

M1: To groom for further studies and career oriented learning

M2: To imbibe behavioral & technical skills to meet the present and future needs of society.

- **Departmental Achievements**

The **ATAL FDP** held on 23rd September 2024 was a resounding success, bringing together 33 participants for an engaging and memorable experience. The event featured on **Blockchain Technology**, with notable speakers and Experts. activities like Hands on Practical and Sessions on BlockChain. Attendees actively engaged in workshops/discussions/networking, and feedback was overwhelmingly positive, with many praising the event's organization, content, and overall atmosphere.

- **Other Activities**

Parent Teacher Meet

Information Technology department had organized Parent Teacher Meet for parents of First, Second and Third Year students on 2nd March 2024. Head of department had discussed Academic Schedule, Result of MSBTE Class Test –I, Monthly Attendance.



Vision: To cultivate technically proficient IT professionals.

Mission:

M1: To groom for further studies and career oriented learning

M2: To imbibe behavioral & technical skills to meet the present and future needs of society.

Major Events/Expert Lectures/ Industrial Visits/Other Activities

Expert Lecture's

1. "Digital Forensics and Ethical Hacking"

The Information Technology department had organized an expert talk on the topic "Digital Forensics and Ethical Hacking" by Mr. Tanmay Dikshit, Cyber Sanskar Pvt. Ltd. Nashik. on **5th feb 2025**.

Third-year students of the Information Technology department had attended this expert talk. He had covered the topics like different concepts related to Introduction to Cyber forensics, Types of Computer Forensics Technology, Cyber forensics tools and case studies, Ethical Hacking, Windows Hacking, Investigating Cybercrime, Types of Cybercrimes, Investigating Web attacks, Malware Network Security Attacks.



2. "Personality Development"

The Information Technology department had organized an expert talk on the topic "Personality Development" by Ms. Vaidehi Kakodkar, Software East, Mumbai on **22nd feb 2025**.

First-year students of the Information Developer, Quinnox Consultancy Services Ltd, Seepz Andheri Technology department had attended this expert talk. She had covered the topics like Introduction to communication, Types of communication, 7c's of communication, Different types of Handshakes, SWOT analysis, How to Stay calm and confident.



Vision - To nurture future-ready IT professionals capable of thriving in the rapidly evolving IT sector

Mission-

M1.To groom for further studies and career oriented learning.

M2.To instill students with technical & behavioral skills.

3. “ Financial Literacy “

The Information Technology department had organized an expert talk on the topic “Financial Literacy” by Mr. Abhijit Kulkarni, The Director, The Navigator Group, Nashik. on **24th feb 2025**.

First-year students of the Information Technology department had attended this expert talk. He had covered the topics like Introduction to Finance, Financial Planning, Investment plans, Platforms for different investment, Three pillars of investment, Mutual Funds, Different financial concepts like Asset, Cash Flow, debt and Liquidity, Stock Market, Types of Tax, Cashless Transactions.



4. “Introduction to Java and JDBC”

The Information Technology department had organized an expert talk on the topic “Introduction to Java and JDBC” by Mr. Sagar Katarnaware Senior Technical lead, CitiusTech, Navi Mumbai on **06th March 2025**.

Second-year students of the Information Technology department had attended this expert talk. He had covered the topics like Introduction to Java, Introduction to JDBC, Applications of Java, key features of **Java**, Java Database Connectivity, **Different** types of driver in JDBC, Basic Steps used in JDBC.



Vision - To nurture future-ready IT professionals capable of thriving in the rapidly evolving IT sector

Mission-

M1.To groom for further studies and career oriented learning.

M2.To instill students with technical & behavioral skills.

5. “Web Development”

The Information Technology department had organized an expert talk on the topic **“Web Development”** by Mr. Nilesh Patil, The Director NP IT Solutions, Nashik. The Navigator Group, Nashik.

On **7th March 2025**.

First-year students of the Information Technology department had attended this expert talk. He had covered the topics like Introduction Web Development, The Evolution of Web Development, Front-End Development, Back-End Development, Types of Frameworks and Libraries, The Role of APIs and Third -Party Services.



6. “Applications of Python”

The Information Technology department had organized an expert talk on the topic **“Applications of Python”** by Mrs. Manisha Deore, Senior Full Stack Trainer Softcrowd Technologies Pvt. Ltd, Nashik. The Navigator Group, Nashik.

On **11th March 2025**, Second-year students of the Information Technology department had attended this expert talk. She had covered the topics like Introduction to Python, Applications of Python, How Python is widely used for backend development, How Python language used for Data Science Different libraries for data manipulation and analysis, such as Pandas, NumPy, and Matplotlib Different type of functions Future scope of Python.



Vision - To nurture future-ready IT professionals capable of thriving in the rapidly evolving IT sector

Mission-

M1.To groom for further studies and career oriented learning.

M2.To instill students with technical & behavioral skills.

7. “Fundamentals of Python”

The Information Technology department had organized an expert talk on the topic **“Fundamentals of Python”** by Mr. Gaurav Chaudhari, Director, Golden Dreams Software Solutions Pvt. Ltd, Nashik. on **18th March 2025**, Second-year students of the Information Technology department had attended this expert talk. He had covered the topics like Introduction to Python, Applications of Python, How Python is widely used for backend development, How Python language used for Data Science, Different libraries for data manipulation and analysis, such as Pandas, NumPy, and Matplotlib, Different type of functions, Future scope of Python.



8. “World of Startup”

The Information Technology department had organized an expert talk on the topic **“World of Startup”** by Mr. Udayraj Pawar, Mr. Mayur Borse, Managing Director, XMEGA in Nashik. On **29th March 2025**, Third-year students of the Information Technology department had attended this expert talk. He had covered the topics like Introduction to Start-ups, Difference between start-ups and traditional businesses, Importance of innovation and scalability. Start-up Ecosystem Government policies and initiatives supporting startups, Emerging trends and sectors in the start-up industry, Strategies for Start-up Success, Case studies of successful start-ups.



Vision - To nurture future-ready IT professionals capable of thriving in the rapidly evolving IT sector

Mission-

M1.To groom for further studies and career oriented learning.

M2.To instill students with technical & behavioral skills.

Industrial Visits of IF Department

Cyber Sanskar Pvt. Ltd Nashik

Mrs. A. A. Shaikh, Mr. A. P. Pimpalgaonkar along with **SYIF-Cray** students attended the industrial visit at Cyber Sanskar Pvt. Ltd, Soham 13A, Niwas Park, Pramod Nagar, Gangapur Road, Nashik on **20th February 2025**. They have given brief introduction about Industry oriented scenario, various certification courses. The company's professionals discussed how they conduct regular security audits and vulnerability assessments to identify and fix potential weaknesses in an organization's network.



Cognifront Pvt. Ltd Nashik.

Mrs. N. S. Gite, Mr. R. J. Shinde along with **SYIF-Param** students attended the industrial visit at Cognifront, Trishala, Ramnagar, Adityakunj Society, Panchavati, Nashik. on **20th February 2025**. They have given brief introduction about Industry oriented scenario, various certification courses, Internet of Things, Machine Learning, Deep Learning along with demonstrations and ongoing technologies. Also offers internship for students on different technologies and IOT based projects.



Vision - To nurture future-ready IT professionals capable of thriving in the rapidly evolving IT sector

Mission-

M1.To groom for further studies and career oriented learning.

M2.To instill students with technical & behavioral skills.

The AICTE IDEA Lab, Nashik

Mrs. D. D. Pawar and Mrs. R. D. Tajanpure along with TYIF students attended the industrial visit at The AICTE IDEA Lab, Nashik on **21st Feb 2025**. The objective of this visit is to improve the student's awareness about hands on practice on advanced manufacturing system, Demonstration of 3-D printing machine, demonstration of wood router machine.



Cyber Sanskar Pvt.Ltd Nashik.

Mrs. M. P. Nawarkar, Mrs. D. D. Pawar along with **SYIF-Param** students attended the industrial visit at Cyber Sanskar Pvt. Ltd, Soham 13A, Niwas Park, Pramod Nagar, Gangapur Road, Nashik on **22nd Feb 2025**. They have given brief introduction about Industry oriented scenario,. Experts shared best practices for ensuring cybersecurity, such as creating strong passwords, regularly updating software, multi-factor authentication, and ensuring data backups. The company's professionals discussed how they conduct regular security audits and vulnerability assessments to identify and fix potential weaknesses in an organization's network



Vision - To nurture future-ready IT professionals capable of thriving in the rapidly evolving IT sector

Mission-

M1.To groom for further studies and career oriented learning.

M2.To instill students with technical & behavioral skills.

Cognifront Pvt. Ltd Nashik.

Ms. S. P. Chivate, Ms. K. R. Pagare along with **SYIF-Cray** students attended the industrial visit at Cognifront, Trishala, Ramnagar, Adityakunj Society, Panchavati, Nashik.

on **22nd February 2025**. They have given brief introduction about. Industry oriented scenario, various certification courses, Internet of Things, Machine Learning, Deep Learning along with demonstrations and ongoing technologies. Also offers internship for students on different technologies and IOT based projects.



Sumago Infotech Pvt. Ltd

Ms. S. P. Chivate and Mrs. S. S. Pathare along with **SYIF-Param** students attended the industrial visit at Sumago Infotech Pvt. Ltd, The Avenue, Fourth Floor, Behind Prakash Petrol Pump, Govind Nagar, Nashik

on **20th March 2025**. They have given brief introduction about Industry oriented scenario, Website Development, App Development, Software Development, Search Engine Optimization, Web Hosting and ongoing technologies demonstrations and value added courses.



Vision - To nurture future-ready IT professionals capable of thriving in the rapidly evolving IT sector

Mission-

M1.To groom for further studies and career oriented learning.

M2.To instill students with technical & behavioral skills.

Sumago Infotech Pvt. Ltd

Mr. S. S. Dhoot and Mrs. A. A. Shaikh along with **SYIF-Cray** students attended the industrial visit at Sumago Infotech Pvt. Ltd, The Avenue, Fourth Floor, Behind Prakash Petrol Pump, Govind Nagar, Nashik on **20th March 2025**. They have given brief introduction about Industry oriented scenario, Website Development, App Development, Software Development, Search Engine Optimization, Web Hosting and ongoing technologies demonstrations and value added courses.



Gargoti-The Mineral Museum, Sinnar

Mr. G. V. Dharane and Ms. D. S. Katkade along with **FYIF-Param** students attended the industrial visit at Gargoti-The Mineral Museum, Sinnar on **27th February 2025**. They have given brief introduction about different types of natural minerals & gem specimens.

The museum offers an insightful journey through the fascinating world of minerals, their formation, uses, understanding mineral identification, and appreciating the diversity of minerals from around the world.

The museum contains following types of minerals:

- Natural Crystals
- Gem Stones
- Precious Stones & Metals
- Semi-Precious Stones & Metals



Vision - To nurture future-ready IT professionals capable of thriving in the rapidly evolving IT sector

Mission-

M1.To groom for further studies and career oriented learning.

M2.To instill students with technical & behavioral skills.

Gargoti-The Mineral Museum, Sinnar

Mr. R. J. Shinde and Mrs. D. M. Jori along with **FYIF-Cray** students attended the industrial visit at Gargoti-The Mineral Museum, Sinnar on **26th March 2025**. They have given brief introduction about different types of natural minerals & gem specimens.

The museum offers an insightful journey through the fascinating world of minerals, their formation, uses, understanding mineral identification, and appreciating the diversity of minerals from around the world.

The museum contains following types of minerals:

- Natural Crystals
- Gem Stones
- Precious Stones & Metals
- Semi-Precious Stones & Metals



IT-QUEST 2K25

Information Technology department of K. K. Wagh Polytechnic, Nashik organized a state level technical event **“IT QUEST-2025”**

on date **25/03/2025**.

4 events are organized :

1. Project Competition
2. Paper Presentation
3. Blind C Coding Competition
4. Poster Competition.



Vision - To nurture future-ready IT professionals capable of thriving in the rapidly evolving IT sector

Mission-

M1.To groom for further studies and career oriented learning.

M2.To instill students with technical & behavioral skills.