

# SMT. GEETA D. TATKARE POLYTECHNIC, GOVE-KOLAD



# DEPARTMENT OF COMPUTER ENGINEERING



NEWSLETTER SUMMER 2023

#### **HOD Message:**



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"It is a pleasure to head the department of Computer Engineering. The department has a team of highly experienced and motivated faculty members who are in process of tuning the young minds to make them globally competitive. The strength of the department is highly motivated students who understand the dynamics of the industry and upgrade their skills accordingly. The scope of computer Engineering is endless. The students of the computer engineering are highly demanded by the recruiters of the top companies"

#### **About Department:**

#### Vision:

Strengthen student with good technical skills and research and to be one of the contributors towards society by indulging there practical knowledge in real life practices & develop human values within every individual.

#### **Mission:**

- Extends knowledge thorough good teaching methodologies.
- Make student adaptable to handle any situation and face the problem in any environment with confidence.
- Make understands student in importance of computer engineering in society.
- Apply Computer Technologies and tools in surroundings while making real life environment at ease.

#### PEO'S

- PEO 1. Provide socially responsible, environment friendly solutions to Computer engineering related broad-based problems adapting professional ethics.
- PEO 2. Adapt state-of-the-art Computer engineering broad-based technologies to work in multi-disciplinary work environments.
- PEO 3. Solve broad-based problems individually and as a team member communicating effectively in the world of work

- PO 1.Basic knowledge: Apply knowledge of basic mathematics, sciences and basic engineering to solve the broad-based Computer engineering problem.
- PO 2.Discipline knowledge: Apply Computer engineering discipline specific knowledge to solve core computer engineering related problems.
- PO 3.Experiments and practice: Plan to perform experiments and practices to use the results to solve broad-based Computer engineering problems.
- PO 4.Engineering tools: Apply relevant Computer technologies and tools with an understanding of the limitations.
- PO 5.The engineer and society: Assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to practice in field of Computer engineering.
- PO 6.Environment and sustainability: Apply Computer engineering solutions also for sustainable development practices in societal and environmental contexts and demonstrates the knowledge and need for sustainable development.
- PO 7.Ethics: Apply ethical principles for commitment to professional ethics, responsibilities and norms of the practice also in the field of Computer engineering.

# **Labs in Department:**

# **COMPUTER CENTER**



# **PROGRAMMING LAB**



# HARDWARE & NETWORKING LAB



# PROJECT LAB



# **Teaching Staff Members:**



Ms. Shruti Karde
B. Tech ( Computer Science ) ,
M. E ( Computer)

( Program Co-Ordinator)



Mr. VipulMasal
B.E (IT),
M.TECH(Computer)
( Lecturer)



Ms. Janvi Mandavkar
BE ( Computer Science Engg.)
( Lecturer)



Ms Vishakha Kadam
BE( Computer)
( Lecturer)



Ms. Bhumika Salvi
B.Tech (Computer)

( Lecturer)



Mr.Siddharaj Karambe
BE( Computer)
( Lecturer)

### **Non-Teaching Staff Members**



Mr.Vivek Koli

Diploma in Hardware & Networking.

(Lab Assistant)



Mr.Rupesh Thite

BCA

(Lab Assistant)



Ms. Samruddhi Mhatre

Diploma in Computer Engg.

(Lab Assistant)

#### **Our Student Committee**

PRESIDENT: Mr. MIRAN JAMADAR

VICE-PRESIDENT: Mr. ABHIJEET DALVI

LADIES REPRESENTATIVE: Ms. SHWETA DALVI

SPORTS REPRESENTATIVE: Mr. SOHAM BHOSALE

**EVENT HEAD: Vaishnavi Jangam** 

**CULTURAL SECRETORY: Payal Deshmukh** 

# **MOU Signed**

Sr No.	INDUSTRY NAME
1	SUMAGO INFOTECH PVT.LTD.
2	PARIGH TECHNOLOGIES,PEN
3	NASHIK ENGINEERING CLUSTER
4	INTELLECT TECHNOLOGIES
5	TWJ ASSOCITATE MANGOAN
6	WALSTAR TECHNOLOGIES PVT,LTD.

### **Industrial Visit**

1. Industrial Visit for All Computer Engg. Department Students at TWJ ASSOCIATES, MANGOAN on 20<sup>th</sup> October 2023.





# 2. Industrial Visit For All Computer Engg. Department Students At Walstar Technologies PVT.LTD.,Kolhapur on 17<sup>th</sup> Feb. 2024







#### **Expert Lecture**

1. GUEST LECTURE ON "Implementation of OOP Concepts through .NET Framework" FOR ALL COMPUTER DEPARTMENTAL STUDENTS BY Ms. Anagha Patil on 18th August. 2023.





- 2. Online Guest Lecture On "Overview of Testing in IT" For All Computer Departmental Students By Mrs. Amruta Gorivale, on 03 Feb 2024.
- 3. GUEST LECTURE ON "Various Tools for Web Development" FOR ALL COMPUTER DEPARTMENTAL STUDENTS BY Mr. Ashish Kambale on 6 March 2024





# 4. GUEST LECTURE ON "Robotic Process Automation with UI Path" FOR ALL COMPUTER DEPARTMENTAL STUDENTS BY Mr. Kanad Mehata on 7th March 2024







## **Personality Development Lecture**

1. Personality Development Lecture on "Personality Developement" For All Computer Departmental Students by Mr. Sameer Inpure on 2<sup>nd</sup> March 2024





2. Personality Development Lecture on "SoftSkill Development". For All Computer Departmental Students by Ms. Vaishali Patil on 7<sup>th</sup> March 2024.





# **Departmental Activities**

1. Computer Department Celebrated Yoga Day on 21st June 2023





2. Computer Department Celebrated Engineers Day on 15<sup>th</sup> September 2024





2. Computer Department Organized Freshers party for First year students on 23<sup>rd</sup> October 2024.





3. Computer Department organized **Shivjayanti** on 19<sup>th</sup> February 2024.





#### **Student Achievement:**

1. Miran Jamadar wins "Student of The Year" Award at Smt. Geeta D. Tatkare Polytechnic on 20<sup>th</sup> Jan 2024



2. Girls from Computer Department wins **Runner up** position in IEDSSA Zonal Level Kabbadi matches held at Yadavrao Tasgaonkar Polytechnic.



3. Ms. Saloni Pawar from Computer Department wins **Best Player in Tournament** Award in IEDSSA Zonal Level Kabbadi matches held at Yadavrao Tasgaonkar Polytechnic.



#### **Staff Achievement:**

- 1. Mrs. Shruti Manish Sakpal has attended training on "National Education Policy (NEP)2020:Challenges and Opportunities" held between 28<sup>th</sup> to 30<sup>th</sup> December 2023 conducted by Yashvantrao Bhonsale Institute Of Technology.
- 2. Mrs. Shruti Manish Sakpal has attended training on "The role of Teachers in NEP 2020 Implementation" held between 21<sup>st</sup> to 25<sup>th</sup> August 2023 conducted by Savitribai Phule Pune University.
- 3. Mrs. Janvi Harshad Mandavkar has attended training on "The role of Teachers in NEP 2020 Implementation" held between 21<sup>st</sup> to 25<sup>th</sup> August 2023 conducted by Savitri Phule Pune University.
- 4. Ms. Vishakha Vijay Kadam has attended training on "The role of Teachers in NEP 2020 Implementation" held between 21<sup>st</sup> to 25<sup>th</sup> August 2023 conducted by Savitribai Phule Pune University.
- 5. Ms. Bhumika Yashvant Salvi has attended training on "The role of Teachers in NEP 2020 Implementation" held between 21<sup>st</sup> to 25<sup>th</sup> August 2023 conducted by Savitribai Phule Pune University.
- 6. Mrs. Shruti Manish Sakpal has attended training on "Recent Trends in AI" held between 24<sup>th</sup> to 28<sup>th</sup> July 2023 conducted by Savitribai Phule Pune University.
- 7. Mrs. Janvi Harshad Mandavkar has attended training on "Recent Trends in AI" held between 24<sup>th</sup> to 28<sup>th</sup> July 2023 conducted by Savitribai Phule Pune University.
- 8. Ms. Vishakha Vijay Kadam has attended training on "Recent Trends in AI" held between 24<sup>th</sup> to 28<sup>th</sup> July 2023 conducted by Savitribai Phule Pune University.
- 9. Ms. Bhumika Yashvant Salvi has attended training on "Recent Trends in AI" held between 24<sup>th</sup> to 28<sup>th</sup> July 2023 conducted by Savitribai Phule Pune University.