



Techno Blogger

Volume 3, Issue 1

Semester wise Newsletter

Even Term 2021-22 (February to May)

Co- Curriculum :

Computer
Engineering
Department
Govt. Poly. Gondia

Successful Conduction of JEE Examination
2022

Editorial Committee:

1. Dr. P. S. Sharma (HOD)
2. Mr. J. M. Meshram
3. Mr. K. K. Kumar
4. Mrs. B.M. Meshram
5. Mrs. R.R. Meshram
6. Mr. Z. J. Balhare
7. Mr. D. K. Chauriwar
8. Mrs. P. M. Bhagat
9. Mrs. S. D. Rahangdale



AWARDS RECOGNITION APPRECIATION

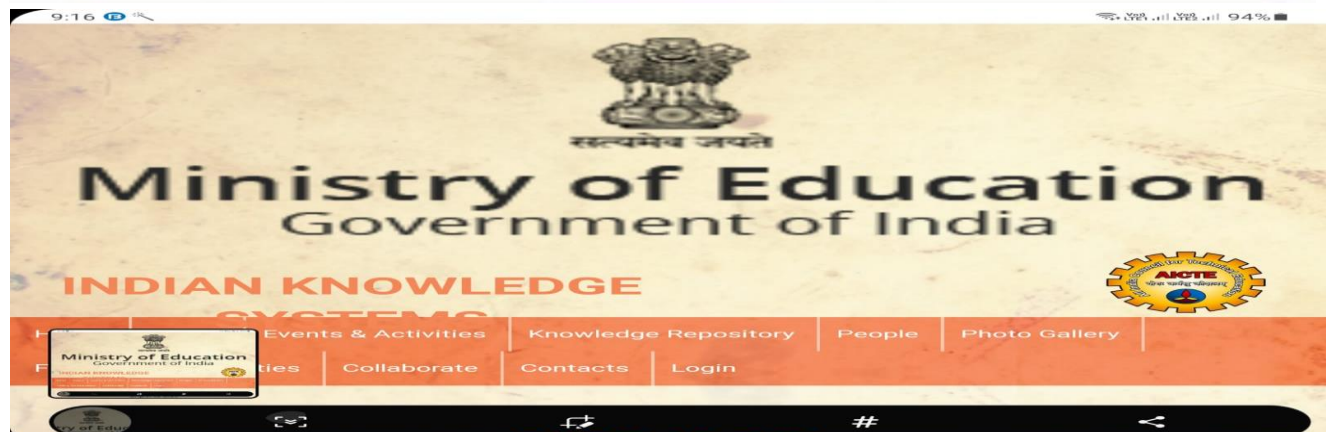


Year	Name of Student	Achievement
2021-22	<u>Umendra Pardhi & Group</u>	An IoT based Security Alarm and Notification System working model is deployed at <u>Jai Mahalaxmi Nagari Sahakari Bank, Gondia</u> and it is working fine to protect the confidential places.

Conducted Mega Seminar on Vedic Mathematic



Sr No	Name Of Faculty	Award/recognition
01	<u>Dr. P S Sharma</u>	Conducted Mega Seminar On Vedic Mathematics



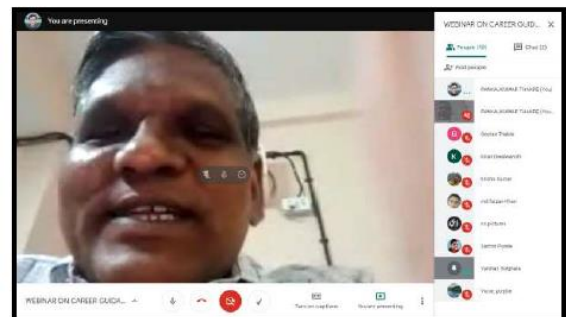
Name of the Expert - Dr. Prashant Sharma

Area of IKS specialization - Vedic Mathematics, Electronics System Design using Vedic Mathematics, Vedic Sciences

Name of the Expert - Neeraj

Area of IKS specialization - Panchagavya (Health, Employment and Environment)

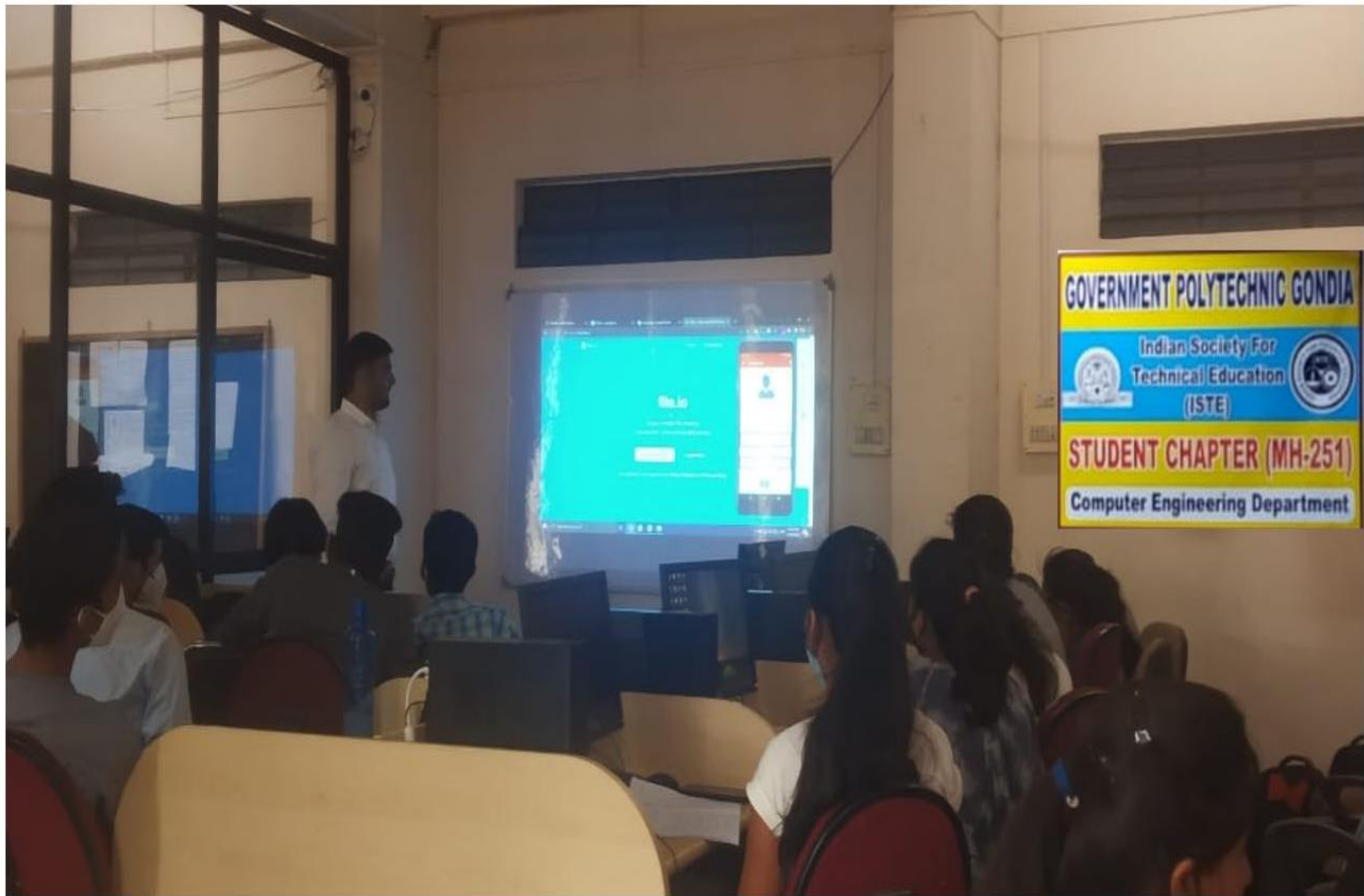
2. School connect efforts



Workshops :

Dr. Munesh Thakre, Director, Gokul Computer, Gondia

Topic: One Day Workshop on Mobile Application Development



Industrial visits:

BMOS Technologies Pvt. Ltd. Gondia

Date: 11/04/2022

**Industrial Visit at
BMOS
Technologies Pvt.
Ltd. Gondia
Dt: 11/04/2022**



Info Origin Technologies Pvt. Ltd Gondia

Date: 25/03/2022

**Industrial Visit at
Info Origin
Technologies Pvt.
Ltd. Gondia
Dt: 25/03/2022**



Internship / industrial training :

Sr. No	Name of Industry
1	Gokul Computers Gondia
2	BMOS Technologies Pvt. Ltd Gondia
3	Mintech Robotics Manufacturing & Services
4	Info Origin Technologies Pvt. Ltd.
5	Anorg Technologies Pvt. Ltd. Gondia

Expert lecturers:

Mr. Virendra Bisen, Project Engineer, BMOS Technologies Pvt. Ltd. Gondia

Topic: Embedded System using IoT

Date: 06/05/2022



Dr. Munesh Thakre, Director, Gokul Computer, Gondia

Topic: Introduction to Python Programming

Date: 29/03/2022

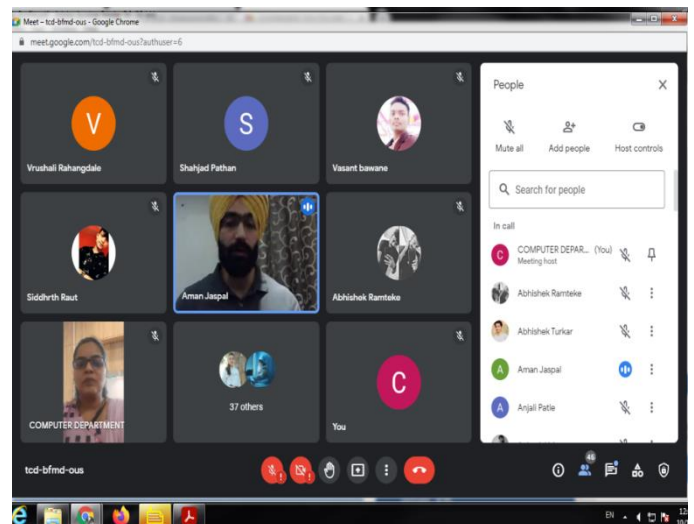
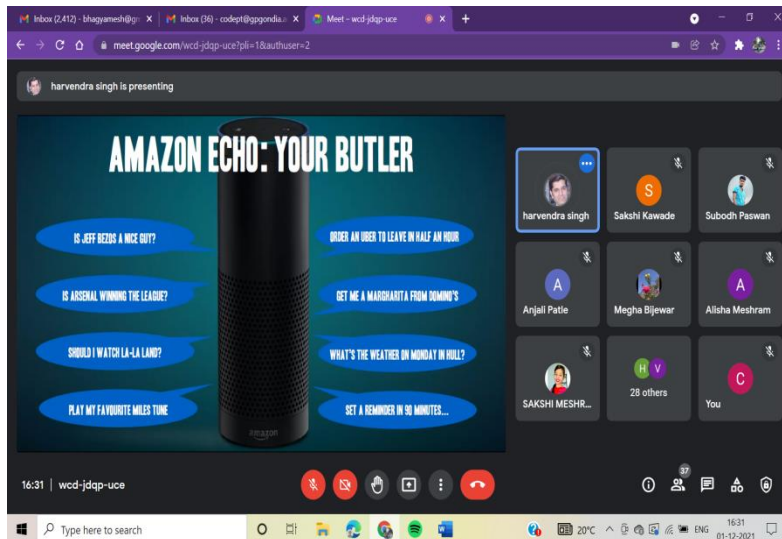
Expert Lecture on Introduction to Python Programming Dt: 29/03/2022



Mr. Vijendrakumar Khandekar,
Assistant Manager (Environment) Adani Power Maharashtra Ltd.
Tirora, Gondia Maharashtra

Topic: Embedded System using IoT

Date: 26/11/2021



Date: 16/05/2022 to 18/5/2022

Institute level Coding Competition "CodeZila"



GOVERNMENT POLYTECHNIC GONDIA
FULCHUR TOLA, SAKOLI ROAD, MAHARASHTRA- 441601

CODE ZILA

Institute level Coding Competition Organized
By DEPARTMENT OF COMPUTER ENGINEERING in Association with
ISTE Student Chapter MH261 and Computer Engineering Student
Association(CESA)

Rules Of Event :

1. Most of the Questions will be asked from syllabus of "programming in C".
2. There will be total 60 MCQ based question with 60 minutes duration for the qualifying round (1st round).
3. Only 1st year student of Govt Polytechnic, Gondia from CO,IT,EJ are eligible for the contest.
4. Top 20 top scorer will qualify for 2nd round.

Second round contest will be Program Execution round ..

1. Top 20 scorer will be given collection of 10 brain teaser programming questions with 1 hrs. duration to solve.
2. Candidate who solve and successfully execute program on computer will be declared winner.
3. In case of tie, efficiency as well as correctness of program will be consider to break the tie.
4. Winners and runners of the event will be awarded with certificate and memento.
5. Participant must filled Google form & joined whatsapp group for registration for the event.
6. Use of Internet ,mobile or any electronic device will be strictly banned during the event.
6. Judges decision will be final .

Finally highest scorer Participant will be declared as a winner.

Come and Unlock knowledge at the speed of thought.

SCHEDULE

Round 1: Date : Wednesday 18/05/2022 Time:9:00am to 10:00 am
Round 2: Date : Wednesday 18/05/2022 Time:4:00pm to 05:00 pm

Venue

Round 1: Classroom 118/119/120 Round 2: Computer Lab

REGARDS

CESA Representative:
Soham Morankar 9156968318
Raj Majhi 8624988240

Event Incharge
Mr. K Kumar(Lec. Co Dept)
Advisor
Dr. P S Sharma(HOD Computer)

Registration Link: <https://forms.gle/YLifocuMbw9cdz6ZA>

Extra-Curriculum : Covid vaccination program(age :15 -18 yrs students)

Date: 01 Feb to 14th feb 2022



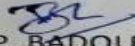
Cleanliness Drive :

April 2022



Alumni Association

GOVERNMENT POLYTECHNIC, GONDIA ALUMNI ASSOCIATION PROGRAM WISE REGISTERED STUDENTS LIST		
SR. NO.	PROGRAM	NUMBER OF STUDENTS
1	ELECTRONICS & TELECOMMUNICATION	61
2	COMPUTER ENGINEERING	72
3	INFORMATION TECHNOLOGY	77
4	ELECTRICAL ENGINEERING	85
5	CIVIL ENGINEERING	96
6	MECHANICAL ENGINEERING	97
	TOTAL	488


R. P. BADOLE
CO-ORDINATOR

- Our Alumni Mr. Fayaz sheikh is President of Alumni Association of Govt. Polytechnic. He is the director of “STRAVTECH SOLUTIONS NAGPUR”.
- He has conducted seven days free online workshop for final year students of 2020-21 on dated 26th aug 2021.
- He has also conducted free online web workshop on dated 1st sept 2021.



ALUMNI MEET :

Date: 29/4/2022



Rangoli Competition :



Cricket :



Computer Engineering

Government Polytechnic,
Fulchur Peth,
Goregaon Road,
Gondia

Phone: 07182-235140

Fax: 07182-235136

E-mail: gp.gondia@gmail.com



Vision of Program

To strive for the development of technicians and empower them to face ever changing challenges in the field of Computer Engineering.

Mission of Program

M1: To impart knowledge through teaching learning process to cater the needs of industries and higher education for life-long learning.

M2: To imbibe ethical values and professional Competencies

M3: To provide environment friendly solutions to solve real life problems

M4: To inculcate leadership qualities to solve problems of industry and Society.

Program Outcomes (PO)

PO1: Basic and Discipline specific knowledge: Apply knowledge of basic mathematics, science and engineering fundamentals and engineering specialization to solve the engineering problems.

PO2: Problem analysis: Identify and analyse well-defined engineering problems using codified standard methods.

PO3: Design / development of solutions: Design solutions for well-defined technical problems and assist with the design of systems components or processes to meet specified needs.

PO4: Engineering Tools, Experimentation and Testing: Apply modern engineering tools and appropriate technique to conduct standard tests and measurements.

PO5: Engineering practices for society, sustainability and environment: Apply appropriate technology in context of society,

Program Specific Outcomes (PSO)

PSO1. Computer Software and Hardware Usage: Use state-of-the-art technologies for operation and application of computer software and hardware.

PSO2. Computer Engineering Maintenance: Maintain computer engineering related software and hardware systems.

Programme Educational Objectives (PEO)

PEO1: Provide socially responsible, environment friendly solutions to Computer engineering related broad-based problems adapting professional ethics.

PEO2: Adapt state-of-the-art Computer engineering broad-based technologies to work in multidisciplinary work environments.

PEO3: Solve Broad based problems individually and as a team member communicating effectively in the world of work.

sustainability, environment and ethical practices.

PO6. Project Management: Use engineering management principles individually, as a team member or a leader to manage projects and effectively communicate about well-defined engineering activities.

PO7. Life-long learning: Ability to analyse individual needs and engage in updating in the context of technological changes.