

MILESTONE

Department of Computer Science & Engineering



**AN EVENT TO
ENCOURAGE &
ADVANCE
STUDENTS
TOWARDS THEIR
CAREER**

BOOTUP ASSOCIATION 2022

On 21st September, 2022 the Computer Science & Engineering department of GEMS Polytechnic College organized an **BOOTUP ASSOCIATION 2022** in Association with ISTE Student Chapter.

Mr. Christal Anand, HOD of CSE formally welcomed all the dignitaries present on the dais. He explained the benefits of the event and encouraged the students to make use of the opportunity well. The Program Commenced with a submissive note of prayer by Mr. Ranjith Choudhary.

Mr. Anand Victor from Sikaria was chief guest of the event. He inaugurated the first newsletter of the CSE department and addressed the students. He motivated everyone to actively participate in the events to get benefited and also wonderful practical working experiences. Student of second year student in the Computer Science & Engineering department Ms. Arya Nandhini compered the program.

Two competitions were conducted in this program Technical Paper Presentation and Technical Quiz. Overall, 7 teams from the 4th semester of our CSE department had Participated in Paper Presentation. Out of those, 2 teams got selected for winner and runner. And 28 students have appeared for the Preliminary Quiz round. out of those 12 students qualified for the final round. These 12 students were splitted into 4 groups with three members in each group.

There were very satisfactory responses from the participants. Prizes and certificates had been issued for winners and runners and all the participants. The main purpose of the competition is to encourage students and promote students in their career.

In the end, Ms. Kanti Verma, Lecturer of CSE offered a vote of thanks to all including to Almighty God, The Director of GPC, The Chief Guest, The Principal, The Dean of Academics, The HOD and all the Lecturers and Lab assistants. She thanked all the invited guests and Students for gracing the occasion by their solemn presence. She also thanked the principal and the dean of Academics for providing all kinds of facilities to conduct such programs in our department. Atlast, the program ended with a closing prayer by the Principal of GPC.



Updates

SBTE Practical Exams and theoretical exam were completed successfully on the months of the October (last week) and November. And Classes will be resumed from 21st November, 22nd for third semester and fifth semester students.



AWARENESS PRECEDES CHANGE

A community development program has been organized by Computer science & Engineering department at Government High school, Shivapur.

As a team Mr. K. Gopala Krishna, Mr. Vivek Kumar, Marshall horo, Mr. Sanjay conducted sessions among those students actively.



Mr. Marshall horo presented a PowerPoint module on the roles & significance of technology.

He demonstrated functionality of computer Hardware and software parts.

He also explained Evolution of the computer and computer related inventions of the world. Responsibility of the students in community development was good.

In this superfast computer times, everything is digital so social awareness about computer technology and hands on training are very important to the students to preparing for a Brighter future.

Team coordinator Mr. K. Gopala Krishna explained the importance of individual personality development among the students.

He encouraged the students by defining them impacts that a student can produce in the community's growth and development.

He also mentioned few meaningful illustrations to illuminate the insights on social awareness among the students.

As a part of team Mr. Vivek Kumar has Elucidated the role of the students in the community welfare and lovely environment.

He instigated the students to set goals in their life and motivated them to excel in their studies. So that they can impact the community and society.

Hands on training:

Department staff have been given training on the computer and printer to the students and to the staff of the school.

The Head master and entire faculty of the school Expressed their gratitude and special thanks to the Management of GEMS POLYTECHNIC COLLEGE and Computer Science and Engineering department for conducting the Program.



Science is about knowing; Engineering is about Doing

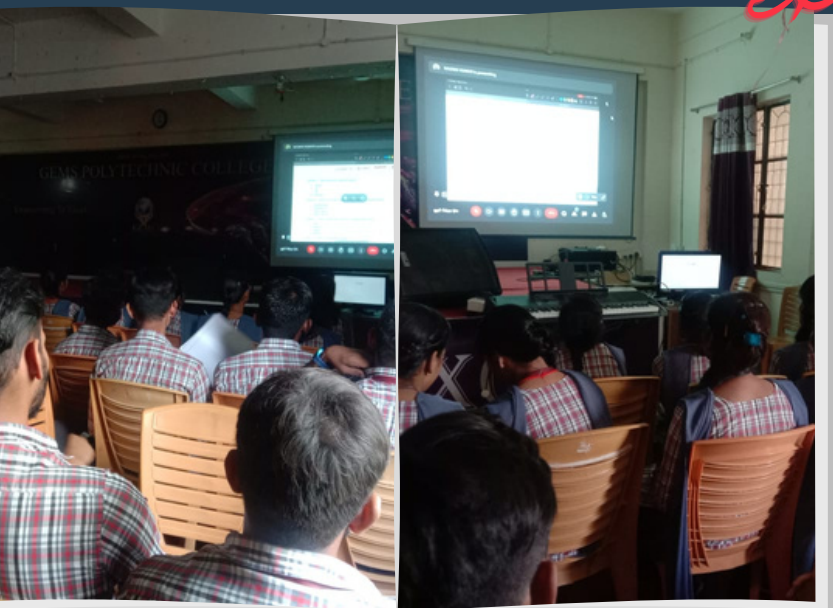
The essential parts of monitor's display board is done by our GPC Computer Science Student Mr. Shivam Kumar Gautham and Mr. Shusant Kumar under Feel Engineering Project.

This Demonstration board shows the internal parts of the LED Display monitor of the computer what are the parts and film layer used inside the monitor to display picture on screen which leads student to understand the component and working easily and effectively.

GUIDED BY : MR. RAGLAND ROYAL



*To be an Expert,
Listen to the
experts*



The expert lectures on "Python Programming", a course of fourth semester, was organized by the department of Computer science Engineering of GPC for II year CSE students. The Lectures were given by Mr. Saurav Kumar, PMRF, Department of Electrical Engineering, IIT, Roorkee.

It was organized with the focus to transfer the knowledge directly from the people who mastered the technologies to the grooming students of GPC. A total of 28 students from Fourth semester Computer Science & Engineering have attended the lectures and gained information of the technology of driving force of the industries.