

DEPARTMENT OF INFORMATION TECHNOLOGY

INFOBUZZ



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PANIPAT INSTITUTE OF ENGINEERING AND TECHNOLOGY

(Approved by AICTE, New Delhi & Affiliated to Kurukshetra University, Kurukshetra)

IT DEPARTMENT

VISION

To create globally competent professionals by imparting quality technical education, research aptitude and analytical skills to meet challenges in IT industry, thus contribute to the welfare of society.

MISSION

M1: To nurture students with knowledge and programming skills of different IT domains necessary for development and testing of quality software solutions.

M2: To provide an integrated, responsive and comprehensive academic ecosystem with enhanced teaching and learning to promote intellect and excellence in research.

M3: To mentor students with applied problem solving and critical thinking leading to innovative and sustainable solutions to societal problems.

M4: To collaborate and exchange expertise with industry, research organizations and academic institutions.

PROGRAM EDUCATIONAL OBJECTIVES

- The graduates will have core competencies in IT fundamentals necessary to solve hardware, software and integrated engineering problems relevant to IT industries.
- The graduates will be proficiently engaged in development of IT products and services to cater to the industry needs or perform as innovators or entrepreneurs.

- The graduates will successfully pursue higher education or career paths in research.
- The graduates will professionally function with social awareness, responsibility and ethical norms.

PROGRAM SPECIFIC OBJECTIVES

PSO1

Design, develop and test software applications and project management solutions of real world problems.

PSO2

Be competent in emerging areas of Information Technology

EDITORIAL TEAM

FACULTY EDITOR



Mr. SORABH GUPTA
M.Tech, B.Tech
(Assistant Professor)

STUDENT EDITORS

Dristi



Sagar



Agumented Reality



On 13 September 2019, Department of IT, PIET organised a workshop on 'Agumented Reality'. The resource person for this program was Mr. Shiraz Khurana, AR VR Studio Incharge, PIET. The objectives of the Workshop is to help students aware about latest,

trending and mostdemanded technology and to train them in the same.To help student to be technically confident, so that they can explore themselves at college level, national and international level.

The event was organised by: Ms. Priyanka Kalra, AP IT Deptt.

A Technical session on Software Development as per the requirements of Industry

On Thursday, 7th November 2019, Department of IT, PIET organised an Expert Lecture on 'A Technical session on Software Development as per the requirements of Industry'. The resource person for this program was Mr. Rahul Bareja, Software Development Daffodil. The main objective of this Expert Lecture is to enlighten the students about the aspects where they need to put more effort for kick starting their career as Software Engineer.

The event was organised by: Ms. Karuna, AP IT Deptt.



Poster Making Competition on 'Green Environment'



On Wednesday, 28th August 2019, Department of IT, PIET organised a Poster Making Competition on 'Green Environment'. The Judges for this program were Mr. Rattandeeep Aneja (Head, Department of IT, PIET) and Dr. Poonam Verma (Assistant Professor, Applied Science). The purpose of the event was to aware the students of the rapidly depleting natural resources and make them contribute to the conservation of the same.

The event was organised by: Ms. Karuna, AP IT Deptt. And Mr. Sorabh, AP IT Deptt.

Teacher's Day celebration

TechnoGearHeads club under Department of Information Technology, PIET, organised Teacher's Day celebration on Sept 05, 2019. The purpose of the event was to recognize the hard work and dedication of teachers. Various types of activities were organized on that day like puzzles, quizzes etc. The event was organised by: Ms. Karuna AP IT Deptt and Mr. Sorabh Gupta, AP IT Deptt.



Engineer's day celebration



TechnoGearHeads club under Department of Information Technology, PIET, conducted an Engineer's day celebration on Sept 13, 2019. Dr. Shakti Kumar (Director, PIET), Mr. Rattandeeep Aneja (HOD, IT) & Faculties from department were present to motivate and

guide the students. The purpose of the event was tribute to the contributions made by engineers to society and the economy.

The event was organised by : Ms. Karuna AP IT Deptt & Mr. Sorabh Gupta, AP IT Deptt.

Mock interview

TechnoGearHeads club under Department of Information Technology, PIET, conducted a mock interview for 3rd year students on Oct 11, 2019. The resource person for this event was Ms. Nidhi (Placement Director) and Mr. Deepak Singla (Assistant Professor, Computer Science and Engineering Department)



The event was organised by : Mr. Sorabh Gupta, AP IT Deptt.

STUDENTS ACHIEVEMENTS

- Shreya Gupta participated in 'Poster Making Competition' at 'Arya PG College, Panipat' has secured second position on August-19.
- Kanika Narang participated in 'Blind Fold Coding Event' at 'Arya PG College, Panipat' has secured second position on August-19.

Faculty Achievements

- **Mr. Rattandeep Aneja published a paper “WMN Routing: State of the artSurvey” in International Journal of Management, Technology and Engineering in November’ 2019.**

List of faculty who have completed 1 week Professional development Program

S.No.	Name of the Participant	Title of the Professional development Program (FDP/Worshop etc.)	Dates (from - to)	Name of the institute/Organization
1	Harminder Kaur	Strengthening Industry Academia Integration	09-13 Dec,2019	AICTE National Institute of Technical Teachers Training and Research (NITTTR)