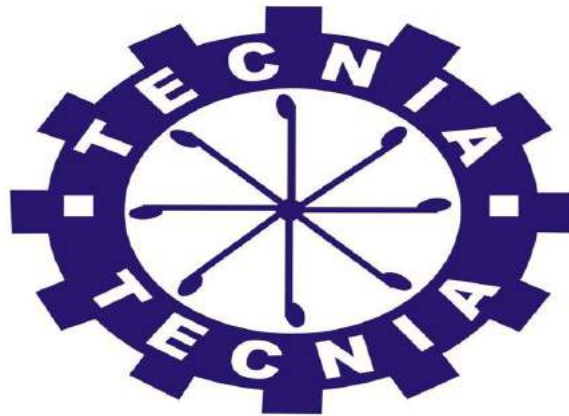




11th IT Academic Fest

Techno Vision -2019



Venue: TECNIA INSTITUTE OF ADVANCED STUDIES

October 22th , 2019



Prelude

The nature of genius is to be able to grasp the knowledge from the crudest of sources that come beyond intuition. Prepare to explore the wilderness of your intelligence as you encounter some of the most challenging events of TechnoVision 2019. Gamer, Coder, Quizzer or even a Blogger, there is something here for every mind ready to think beyond defined horizons. It aims at Motivating Students to Come Together and Share Their Enthusiasm and Love for Technology. It provides an opportunity to the students, where they can exhibit their technical competence, knowledge and skill sets required to be an effective developer.

The Institute “Techno Vision – IT Academic Fest” is an effective platform for students to unleash their technical skills and showcase their talent. Keeping the trend in continuation, TECNIA announces Techno Vision at college premises it will be an assortment of various technological activities to honour the student’s interests, competencies and technical skills.

Techno Vision is an initiative of TECNIA to nurture the budding developers with technical skills and competitiveness to prove dexterous edge over the others. Techno Vision is the Finest Platform for the Ingenious Minds to Show Their Talents in Technical Field & come together to put their skills to test. One day event of ingenuity and dexterity promises the best challenge that one hopes of facing in the best technical festivals where only tough gets going when going gets tough.

Objectives

- **Enable students to brush-up their technical skills.**
- **To create awareness amongst Students of IT and Management about the practical exposure of the latest trends in technology sector.**
- **To search the talent among the students and to bring the various educational facets of the students to the surface**



Event Details

Event	:	11th Techno Vision - IT Academic Fest 2019
Convener	:	Ms.Sania Kukkar
Date	:	22th October, 2019
Day	:	Friday
Venue	:	TIAS CAMPUS, Delhi
Timing	:	09:00 Hrs to 17:00 Hrs

Participation by:

Techno Vision -IT Academic Fest 2019

Tecnia Institute of Advanced Studies is conducting “Techno Vision - IT Academic Fest” for the IT students of GGSIPU colleges, as per the time slots indicated in the Programme Schedule. Following are the major events, which would be part of this event:

- | | |
|-------------------------|---------------------------------------|
| • WEBSCAPE | - Website Presentation |
| • RAPID CODERZZZ | - Software Programming |
| • TECH –SCRIPT | - Technical Paper Presentation |
| • GAMER’S LOUNGE | - LAN Gaming |
| • GOOGLE DANCE | - Internet Searching |
| • E-POSTER | - Poster Design |
| • BUG FINDER | - Debugging |



Rules and Regulations for the Events:-

1) WebScape(Website Design):

Webscape is a platform where students showcase their web skills and create attractive and informative sites using latest tools and technologies like dot net, java, php and html etc.

Final Round:

- Each team will be given a subject to showcase design
- Technologies will be latest web technologies and modules
- Topic will be given on the spot
- Evaluation will be based on Front-end and back-end, it will consist 40%
- 60% to the logic and creativity
- Top team qualified for Mains have to run their site at local server
- No use of Internet

2) Rapid Coderzzz (Software Programming): Programming is similar to a game of golf. The point is not getting the ball in the hole but how many strokes it takes thus sorting out a complicated idea into little steps. And that's the real essence of programming.

Prelims Round:

- A Team should consist of max 2 members.
- There will be a test conducted of 20question within 15minutes.
- There will be -ve marking of 1/2 for a wrong answer.
- 10 teams will be short listed for the final round.

Final Round:

- This programming round contains 2 questions
- Based on C/C++.
- Participant can select anyone of them
- Above questions will cover implementation of common c and c++ concepts.
- Perform Coding on in C/C++.
- Winner will be selected on the basis of better programming Logic implemented & Proper Documentation.



3)Tech Script(Technical Paper Presentation): Technical paper presentation provides a platform to inculcate in the students a culture of research, thinking and presenting ideas & technology in a professional manner.

Final Round:

- **Technical Paper Topic must be any IT related topic.**
- **Event is open for all student**
- **Students need to give presentation using slides i.e. ppt.**
- **Laptop and projector will be provided. No extra materials or equipments will be provided at the time of presentation.**
- **Maximum number of slides is 18**
- **Use of graphics, schematics diagrams and figures are allowed.**
- **Time limit is 6-10 minutes.**
- **Three hard copy and 1 soft copy (in C.D.) in MS word of the research paper has to be submitted at the time of presentation.**
- **2 minutes time for the query by the judges and students.**
- **Decision of judge is final based on criteria:**
- **Innovation**
- **Content**
- **Delivery**
- **Presentation**
- **Question Handling**



4)Gamer's Lounge (LAN Gaming): Gamer's Lounge is fight to win, fight to survive and come out with the victory. Spontaneity intellect, Exuberance and Passion are the key to win. Act now; Act Fast.....IF YOU DARE!!!

NFS (Need for Speed)racing Game

- Entry fee will be Rs. 30/- per person for 1 time entry.
- Limited registration per person(Max. 3 times).
- Standard Print race per event.
- Max 4 person per race.
- Only1 winner per event.(every round is Knock out round).
- Winner moves to next round and so on.
- Final game winner will get cash in reward.
- **Counter Strike**
- Entry fee will be 100rs. Per Team for 1 Time Entry
- Limited Registration per team(Max. 2times)
- First Person shootout
- Participants per team: 3 to 5
- Standard Bomb Defuse event.
- Every shootout is knockout shootout
- Only winning team will go to the next round, looser go home.
- Final winning team will get cash in reward.



5)Google Dance: Those who have the ability can match their speed with google. Search the content on the given topic and make power point presentation on the spot. It's an internet searching competition where speed and relevance of result matter.

For Prelims' Round

- **Participation will be individual.**
- **Topic will be given on the spot.**
- **Time Given: 5Minutes.**
- **Make PPT with in Time Limit with the help of internet.**
- **Only 10 will be shortlisted for final.**

For Final Round

- **Time Limit:10minutes**
- **Topic will be given on the spot.**
- **Originality and uniqueness is must.**
- **Make PPT with help of Internet.**
- **After that You have to Present your Slides in front of respected Judges**
- **They will judge you on the basic criteria.**

6)E-Poster (Poster Design):-If you think that you have the ability to play with different Software's like flash,photoshop,dreamweaver then come and be the part of event and showcase your talent on the spot.

Final Round:

Time Limit:10 mintues.

Topic will be given on the spot.

Originality and uniqueness is must.

Make Poster with help of Corel Draw/Photoshop.

7)BUG FINDER(Debugging):- Everyone Knows That Debugging is Twice as hard as writing a program in the first place.So if you are as clever as you can be when you write it,how will you ever debug it? It contains MCQ's based on c,C++,java,Html code .

Final Round:

- **A Set of Paper contains 20 Objective type Questions.**
- Time Limit Should be 30 minutes.**
- Candidate Scoring higher marks will be the winner.**

11th Techno Vision

IT ACADEMIC FEST



Date:
18th October, 2019
Venue:
TIAS Campus



Webscape
Website Design



Bug Finder
Debugging



Rapid Coderzzz
Programming



Tech-Script
Technical Paper-presentation



Gamer's Lounge
Lan Gaming



Multimedia
E-Poster



Google Dance
Internet Searching