



FATIMA COLLEGE (Autonomous)

*Re-Accredited with "A" Grade by NAAC (3rd Cycle)
74th Rank in India Ranking 2020 (NIRF) by MHRD
Mary Land, Madurai – 625 018*

**The Management, Principal, Staff and Students of
the Department of Computer Science Cordially invite you to the
State Level Intercollegiate Technical Meet**

TECHMEET-2K20



**ORGANIZED BY
DEPARTMENT OF COMPUTER SCIENCE**

Fatima College, Madurai

UG Competitions Date: November 05, 2020

Registration link For UG

<https://forms.gle/egitnbWdZL9WrCrY8>

PG competitions Date: November 06, 2020

Registration link For PG

<https://forms.gle/q3ZT7bitnYyFYzMu8>

GENERAL INSTRUCTIONS:

- ☺ **All the Events will be started at 10 AM.**
- ☺ **Only PG students can participate in PG Competitions and UG students can participate in UG competitions.**
- ☺ **More than one team from a college is allowed.**
- ☺ **Only one team per department is allowed.**
- ☺ **A participant can take part in only one competition.**
- ☺ **Only participants are allowed within the meeting link.**
- ☺ **In all the events, the Judge's decision is final.**
- ☺ **Vulgarity and Malpractice in any form will lead to disqualification of the entire team.**
- ☺ **On-line registration can be done on or before 03.11.2020.**
- ☺ **Students must upload their Bonafide Certificate along with the registration form and participants list for each event duly signed by the HOD.**
- ☺ **Google classroom link for the registered event will be sent to the participants through the given mail-id**
- ☺ **All the communication regarding the Events will be sent through Google classroom.**
- ☺ **For further details,**
Contact:
Dr. S. Arul Jothi – 9486377479
Mrs. N. Muthulakshmi - 8778961186

COMPETITIONS & RULES:

UG COMPETITIONS

- BuildUp - Model Making
- Pep Talk - Paper presentation
- Code Rider – Program Development
- Mind Scribble - Quiz

PG COMPETITIONS

- Pep Talk - Paper presentation
- Pamphlet Design - Poster Making
- Creative Designing - Animation
- Mind Scribble - Quiz

PEP TALK - PAPER PRESENTATION (For UG] Mode: Online

- One participant per team.
- Duration 5 minutes: 3 minutes for presentation 2 minutes for query
- Upload the soft copy of the presentation in the Google classroom on or before 3.11.2020.
- Video should be kept on while presenting the paper
- Participants must be present 15 minutes before the schedule.
- The link will be sent to the Google classroom
- Presentation will be done via Screen sharing

TOPICS :

- Block chain Technology
- AI influencing smart cities
- AI and your life in the future
- Edge Computing
- Cloud security issues and challenges
- Mobile threats & security.

MIND SCRIBBLE - QUIZ (For both UG & PG) Mode: Online

- **One participant per team**
- **The Competition will be conducted in Google Meet. Participants should be on time otherwise the participants will be disqualified.**
- **Prelims will be conducted**
- **Video should be kept on until the competition gets over.**
- **Participants should not leave the meeting in between otherwise participants will be disqualified.**

CODE RIDER - PROGRAM DEVELOPMENT (For UG) Mode :Offline

- **One participant per team**
- **Participant can develop their coding using C/C++/Java**
- **Problem, Structure of the coding and expected output will be given on the spot**
- **Duration: 90minutes.**
- **Participant should upload Program file , Documentation contains Name, Major & Year, College Name, Screenshot of the output**
- **Participant should upload the above files in the allocated Google classroom within 90minutes after receiving the question.**

BUILDUP- MODEL MAKING (For UG)

TOPIC: WORKING MODEL FROM E-WASTE

- **One Participant per college/Department**
- **Design working model using E-waste.**
- **Record video when you design the model as a video proof**
- **The duration of the video proof is 5 minutes at the maximum. Upload the video in your Google Drive and share the link in the Google classroom. The classroom code the time to upload will be intimated to you later. Working model without video proof will be disqualified.**
- **Participants should demonstrate through online mode on the date of event.**

PEP TALK - PAPER PRESENTATION (For PG) Mode: Online

- **One participant per team.**
- **Duration 5 minutes: 3 minutes for presentation 2 minutes for query**
- **Upload the soft copy of the presentation in the Google classroom on or before 3.11.2020.**
- **Video should be kept on while presenting the paper**
- **Participants needed to be present before 15mins of scheduled timing**
- **The link will be sent to the Google classroom**
- **Presentation will be done via Screen sharing**

TOPICS:

- **Bit Coin**
- **Robotic Process Automation**
- **Empowered Edge**
- **Intelligent Apps**
- **Human augmentation**
- **Brain Computer Interface (BCI)**

PAMPHLET DESIGN – POSTER MAKING (For PG) Mode :Offline

- **One participant per team**
- **The theme and related images for the poster will be given on the spot**
- **Only the given images should be used**
- **Poster can be designed using any tool**
- **Duration: 1 hour**
- **The Completed poster must be uploaded immediately in the Google classroom**

CREATIVE DESIGNING – ANIMATION (For PG) Mode: Online

- **One participant per team**
- **The expected output will be given on the spot through Google classroom.**
- **Coding can be developed either using C or Java**
- **Duration : 1 hour 30 mins. Created animation must be presented through screen sharing.**