St. Francis Institute of Technology Department of Information Technology

Virtual Colloquium 2021 With Gameathon IT for Gaming

Guidelines for INP, IOT Projects

Since this time we are holding the IT Colloquium virtually, the participants need to follow certain guidelines regarding submission of video for pre-evaluation and ppts for presentation.

Video Submission:

INP:

- The maximum duration of the video should be 3 minutes.
- Give Introduction and Problem Statement (should include need/relevance of the website to the society) in the 1st minute.
- Utilize the rest of the time in explaining the features along with technical details of the project

IOT:

- The maximum duration of the video should be 3 minutes.
- Give Introduction, Problem Statement and details of the solution in the 1st minute.
- This should be followed by a description of the components used along with how they interact with each other and a demonstration(simulation) in the end.

You will be required to upload your videos on the Google Drive account of your SFIT Email IDs. The video needs to be recorded in 720p and its duration should not be longer than 3 minutes. The video should be named as *project_number.mp4*. A Google form link will be provided where you will have to submit the Drive link for the video. You will have to manage permissions such that anyone with the link to the video file for your Drive will be able to view your video. Only one member from each project group needs to submit the video.

Note: Video needs to be submitted in .mp4 formats only.

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Presentation:

On the day of the event participants need to be ready with a presentation along with a working demo of their project. Following slides need to be included in the presentation:

- 1. Introduction
- 2. Review of Literature
- 3. Problem definition and Proposed solution
- 4. Scope of the Project
- 5. System Description
- 6. User Interface Design(Only for INP)/ List of Hardware Components(only for IOT)

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- 7. Results and Discussions
- 8. Conclusions
- 9. Literature Cited
- 10. Acknowledgements

Demonstration of the project also needs to be given.