ShyampurSiddheswari Mahavidyalaya AJODHYA, SHYAMPUR, HOWRAH, PIN-711312 . WEST BENGAL



Title RECENT TRENDS IN MATHEMATICS AND ITS APPLICATION IN COMPUTER SCIENCE

TypeWebinarStart Date09/08/2020TitleRecent Trends In MathematicsEnd Date09/08/2020

And Its Application In Computer Science

Objective: (example presented below)

The aim and objective of this event is to acquired the knowledge as follows:

- ✓ The applications of Mathematics in computer science in the field of geometry
- ✓ To motivate students to learn and practice Mathematics
- ✓ To design mathematical model using computer-based tools and programs

List of Potential Speakers/participants with their affiliations: *Mr. Abhijit Biswas, Research Assistant, Dept. of Math, Temple University, Pennsylvania, USA and Dr. Bikramaraditya Sahu, Assistant Professor, Dept. of Math., NIT, Rourkela, Odisha.*

Number of participants:

Image of Programme Schedule 1st page:



Image of the event:

Youtube Link

https://www.youtube.com/watch?v=fZW_piJ5qdU

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Coordinator Name

Dr Arun Kr. Maiti Mridul Ghosh Deepshikha Contact Number 9062472110

Outcome: (example)

After completion of this event the acquired the following outcome:

- ✓ Idea to design thinking and prototype development using computer based system
- **✓** The Geometric view of the first order ODEs
- **✓** Jordan canonical form of Matrices