- 1. NAME OF THE DEPARTMENT: Mathematics
- 2. TITLE OF THE PROGRAMME: Hands-On Training for Class X students
- 3. NAME OF THE RESOURCE PERSON: Prof. G.J. Kharbhih, Prof, D. Deb
- 4. NAME OF THE ORGANIZING FACULTY: Prof. M Chyne
- 5. DATE: 26.03.2021 to 28.03.2021
- 6. TIME: 10:00 am
- 7. VENUE (IF OFFLINE): Department of Mathematics, St. Edmund's College
- 8. MODE: Hands-On Classroom teaching
- 9. PLATFORM:
- 10. LINK (if online)
- 11. NO OF PARTICIPANTS:

STIUDENTS: 6

12. OUTCOME OF THE PROGRAMME: This program was organized for school students preparing for their Class X exam, and all of them passed with flying colors.

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(Signature of the Organizing faculty)

(Signature of the Head)

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Department of Mathematics St. Edmund's College Shillong - 3

- 1. NAME OF THE DEPARTMENT: Mathematics
- 2. TITLE OF THE PROGRAMME: Lecture on Geometry, Cosmology, and Belief Systems
- 3. NAME OF THE RESOURCE PERSON: Prof. G.J. Kharbhih
- 4. NAME OF THE ORGANIZING FACULTY: Prof. B. Dkhar
- 5. DATE: 14.03.2021
- 6. TIME: 2:00 pm
- 7. VENUE (IF OFFLINE): AV Room, St. Edmund's College
- 8. MODE: PowerPoint Presentation
- 9. PLATFORM:
- 10. LINK (if online)
- 11. NO OF PARTICIPANTS:

STIUDENTS: 29

12. OUTCOME OF THE PROGRAMME: The participants were greatly enriched and enlightened by the intriguing connection between mathematics with philosophy, religion, and the universe itself.

(Signature of the Organizing faculty)

(Signature of the Head)

Head
Department of Mathematics
St. Edmund's College
Shillong - 3

- 1. NAME OF THE DEPARTMENT: Mathematics
- 2. TITLE OF THE PROGRAMME: Hands-On Workshop on Numbers, Geometry & Probability for Class VIII, IX, X students
- 3. NAME OF THE RESOURCE PERSON: Prof. G.J. Kharbhih, Prof, D. Deb, Prof. M. Chyne
- 4. NAME OF THE ORGANIZING FACULTY: Dr. A. Sawkmie
- 5. DATE: 15.04.2021 to 16.04.2021
- 6. TIME: 9:00 am to 1:30 pm
- 7. VENUE (IF OFFLINE): Department of Mathematics, St. Edmund's College
- 8. MODE: Hands-On Classroom teaching
- 9. PLATFORM:
- 10. LINK (if online)
- 11. NO OF PARTICIPANTS:

STIUDENTS: 50

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12. OUTCOME OF THE PROGRAMME: The program focused on visual learning and reasoning, which taught the students new and interesting ways to learn and think about mathematics.

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(Signature of the Head)

Head
Department of Mathematics
St. Edmund's College
Shillong - 3

- 1. NAME OF THE DEPARTMENT: Mathematics
- 2. TITLE OF THE PROGRAMME: International PI Day Celebration
- 3. NAME OF THE RESOURCE PERSON: Dr. A. Sawkmie
- 4. NAME OF THE ORGANIZING FACULTY: Prof. G.J. Kharbhih
- 5. DATE: 14.03.2021
- 6. TIME: 12:00 noon
- 7. VENUE (IF OFFLINE): AV Room, St. Edmund's College
- 8. MODE: Visual Media Presentation
- 9. PLATFORM:
- 10. LINK (if online)
- 11. NO OF PARTICIPANTS:

STIUDENTS: 29

12. OUTCOME OF THE PROGRAMME: The students leant about the importance of PI, and its real-world applications on the field of science and engineering.

(Signature of the Organizing faculty)

(Signature of the Head)

Head
Department of Mathematics
St. Edmund's College
Shillong - 3