Title of the Course: Stargazing and Astro-Tour.

Conducted By Dept of Physics

Course Outcome:

- Enhanced Knowledge: Gaining a deeper understanding of astronomy and celestial bodies.
- <u>Relaxation</u>: Experiencing a sense of peace and relaxation while observing the night sky.
- <u>Inspiration:</u> Feeling inspired by the vastness and beauty of the universe.
- <u>Educational Benefits:</u> Learning about constellations, planets, and other astronomical phenomena.
- <u>Scientific Discoveries:</u> Contributing to amateur astronomy by observing and reporting celestial events.
- <u>Mental Health</u>: Reducing stress and improving mental well-being through a calming activity.
- <u>Aesthetic Appreciation:</u> Appreciating the beauty and grandeur of the night sky.
- <u>Cultural Awareness:</u> Learning about different mythologies and stories related to the stars and constellations.

Syllabus (in short):

- Introduction to Astronomy
- Science of Stargazing
- Tools of Stargazing
- Solar System
- Test and use your new astronomy knowledge and expertise

Names of Resource persons:

- Mr. Rajesh Mudaliyar
- Dr.Rounak Atram
- Mr. Brijeshlumar Yadav

Duration of the course:

- 2 Months(Total 30 Hours)
- No. of hours per week: 04

Fees for the course

• Fees for College student : 1500

• Fees for outsider : 2500

Name of Coordinator/ Teacher In-Charge:

Prof.(Dr.) Kushal Mude

Interested Students can join the following whatsapp group for further details:- https://chat.whatsapp.com/BIK9JtJMCDQBoZc8mXwLS7