Oct 27, 2020

### Constitution of

### **Amateur Astronomy Club:-**

#### Chairman

Principal

### **Member Secretary / Coordinator**

Mr. Veerasamy B, Associate Prof/ECE - 97517 02400.

Mr. Suresh Kumar P, Assistant Professor/ECE - 99443 82829.

#### Coordinator

Mrs. Vanitha R, Assistant Professor/ECE - 99761 38839.

### **Members (Teachers)**

Mr. Raja Gopal TKP, Assistant Professor/CSE

Ms. Sumithasree M, Assistant Professor/English

Ms. Nithya K, Assistant Professor/Maths

Ms. Maheswari S, Assistant Professor/Maths

Mr. Alex Livingston, Assistant Professor/Civil

Ms. Sumathi E, Assistant Professor/English

Mr. Tamilvendan, Assistant Professor/Aero

Ms. Deepa N, Assistant Professor/MCA

### Members (Students)

NAME	Dept/Year
1 -	
ha G	ECE/II
q Ahmed A	ECE/II
oika R	ECE/II
thamen S	ECE/II
uvadi Somanadh	ECE/II
hanjaly V	ECE/II
	ha G q Ahmed A pika R thamen S uvadi Somanadh hanjaly V





### Hindusthan

### College of Engineering and Technology

Valley Campus, Pollachi Highway, Coimbatore-641032

7.	Archana B	ECE/II
8.	Jeevanantham K	ECE/II
9.	Narendran	ECE/III
10.	Dany Roy C	ECE/II
11.	Deva Priyan J	ECE/II
12. Gajjala Vamsi		ECE/II

### **Objectives**

- > To develop scientific temper among students.
- > To ensure and encourage to become Amateur Astronomers.
- > Study the vastness of the universe.
- > Understand the features of different numbers of the solar system.
- > Understand the basic concepts of science used in astronomy.
- > Arouse the interest in observing astronomical events and phenomenon around us.
- > Understand the phenomenon of eclipses.
- > Develop the skills to use telescope.
- > Identify various celestial bodies like stars, constellations and planets in the real night sky.

#### **Activities**

- ➤ Introductory Workshop: Including introduction to instruments and computer software as well as basic concepts of astronomy.
- Demonstration on Sky gazing.
- > Star Gazing on select nights.
- > Covering Special occurrences such as eclipses, transits etc.
- > Special Workshops for school children.
- > Outing/Camping: At suitable locations for night observations.

### Meeting

- Chairman Meeting once in a Semester
- Coordinators Meeting twice in a Semester
- Meeting with members twice in a Semester
- Meeting with Student members twice in a Semester

### **Events planned**

Sl. No.	Date	Astronomical Event occurring	Event to be organized
1.	May 26	Total lunar eclipse Visible throughout the Pacific Ocean, New Zealand, and most of Australia.	Live Sky watch
2.	June 10	Annular solar eclipse Visible in extreme eastern Russia, the Arctic Ocean, western	Live Sky watch



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3.	November 19	Partial lunar eclipse Visible throughout eastern Russia, eastern Asia, Australia, New Zealand, the Pacific Ocean, North America, Central America, and South America.	Live Sky watch
4.	December 4	Total solar eclipse The path of totality and the partial eclipse are only visible in Antarctica.	Live Sky watch

Member Secretary / Coordinator

PRINCIPAL



PRINCIPAL Mindusthan College Of Engineering & Technology COIMBATORE - 641 032.