# AIMAN COLLEGE OF ARTS & SCIENCE FOR WOMEN

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Sponsored by AIMAN Education and Welfare Society
Affiliated to Bharathidasan University
Recognized by UGC under section 2(f) and 12(B)
K.Sathanur, Tiruchirappalli – 620 021.

### **Meeting On**

16.05.2022

An Exposure to Astro Physics
Organized by
Department of Mathematics & Physics

### Programme Agenda

Qirath

: Ms.Sara Mohamed Sulthan, III B.Sc( Maths)

Welcome Address &

Introduction to the Chief Guest: Ms.H.Afrin banu, I B.Sc (Physics)

Time

: 9.30 am to 10.30 am

Chief Guest 1

: Mr.J.Manohar

State Coordinator,

Tamilnadu Astronomical Science Socity.

Founder Secretary,

Trichy Astro Club.

Chief Guest 2

: Mrs.T.Santhi,

State Executive member.

Tamilnadu Science Forum.

Chief Guest 3

: Mr.J.Bala Bharathi

Founder President,

Trichy Astro Club.

Principal, Bharathi Matriculation Hr. Sec. School,

Trichy.

Vote of Thanks

: Ms.Reshma Banu III B.Sc( Maths)

Master of Ceremony - Ms. Thanusiya Gurusamy II B.Sc Mathematics

Di-17.5.22

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# Departments of Physics & Mathematics

16.05.2022

# Report on AN EXPOSURE TO ASTRO PHYSICS

On 16th of May 2022, a meeting was conducted by the Department of Physics & Mathematics in AIMAN College of Arts & Science for Women on the topic "An Exposure to Astro Physics" held at Seminar hall. The session commenced at 09.30 a.m with prayer by Ms. Sara Mohamed Sultan (III MATHS) which was followed by welcome speech by Ms.H.Afrin banu (I PHYSICS). The Resource Person was Mr.J.Manohar State Coordinator, Tamilnadu Astronomical Science Socity, Founder Secretary, Trichy Astro Club. He gave a brief introduction to Solar System and explain how one can identify the Stars such as Polaris, constellation, planets, ect., Mrs.T.Santhi, State Executive member, Tamilnadu Science Forum. She talked about the "Role of women in Astronomy". She pointed out some famous women scientists contribution in Astro Physics. Mr.J.Bala Bharathi, Founder President, Trichy Astro Club. He explained about the evaluation of Star, Life cycle of Sun and Black hole. He spoke about the Stars with different colours that indicate their age such as blue and white representing the young age and red indicating the old age of star. The information delivered was very useful. The meeting was attended by 65 students from the Departments of Physics & Mathematics and the sessions came to end with a vote of thanks by Ms. Reshma Banu, III Mathematics.

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Meeting on "An Exposure to Astro Physics" held at Seminar hall.

Prayer by Ms. Sara Mohamed Sultan (III MATHS)





Welcome speech by Ms. H. Afrin banu (I PHYSICS)

Power point presentation made by Mrs.T.Santhi

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Power point presentation explaining Galaxy by Mr.J.BalaBharathi



Students listening to the program

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Department of Physics-Students attendance sheet

Webirar - An Exposure to Astro Physics

#### I-YEAR

#### DATE-16/05/2022 TIME-09-30a.m

S.No	Name	Reg. no	Signature
1	ABIBA BEGAM A	CB21S 448416	Apipa begun A
2	AFRIN BANU H	CB21S 448417	H. Algorit
3	AFRIN RISWAN S	CB21S 448418	AAA
4	KALITH RISHNITHA R	CB21S 448419	Q south of shrutt
5	LUPNA BEGUM A	CB21S 448420	d Lon Per -
6	REENA JASMINE R	CB21S 448421	R. Open
7	SABREEN N	CB21S 448422	N Sent
8	SHERIN FATHIMA S	CB21S 448423	S. Shy tatter
9	SHIFANA BEGUM S	CB21S 448424	8.8hil.
10	THASLIMA NASRIN M	CB21S 448425	on Thashines payrus

#### **II-YEAR**

S.No	Name	Reg. no	Signature
1	ATCHAYA.S	CB20S 445957	S-Attrage
2	AYESHA SIDDIKA.A	CB20S 445958	A figh Sidish
3	PADMA SHEELA. R	CB20S 445959	K-Padughela
4	RASITHA.J	CB20S 445960	Poullet.
5	ROSNI NOORUL HIDHAYA. M	CB20S 445961	M. Ruthy:
6	WAHITHA RAHNA. M	CB20S 445962	Mo Wathhat of ra.

#### III-YEAR

S.No	Name	Reg. no	Signature
1	AAFRIN BANU.M	CB19S 442812	data.
2	ASHIYA PARVEEN.S	CB19S 442793	1864:
3	BHARATHI.V	CB19S 442795	V. Bhorratha
4	IRFANA ISRATH.M	CB19S 442799	A CO
5	JUMANA HASEEN. H	CB19S 442801	H. II
6	KEERTHIKA .M	CB19S 442802	Key
7	RAHAMATH NABILA.J	CB19S 442803	Kantahi 5"
8	THAHIRA BANU. M	CB19S 442811	M. Thehille
9	APARNA .E.E	CB19S 442792	0
10	AYIZA GANI .R	CB19S 442794	APrier, P
11	HAMSHIYA .K	CB19S 442798	72. Harry
12	JAMEELA .S	CB19S 442800	1-20-
13	SHARMILA .K	CB19S 442807	K.S.
14	SUHAINA .K	CB19S 442809	on D. K.

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