

DEPARTMENT OF BIOTECHNOLOGY ASSOCIATION REPORT (2022-2023)

In the academic year 2022-2023, the Department of Biotechnology had arranged various activities and opportunities for the students to improve their academic performance, skills and gain more knowledge in their area of interest.

Activities from Sep 2022 to April 2023 are listed below:

- A Talk on the topic '*IPR in the knowledge economy-The why behind it all*', conducted by Dr. Leon Ittiachen on 27/09/2022 for the students of S7.
- Industrial visit to Rubber Board Kottayam, for S7 students on 29/09/2022.
- Technical paper writing session conducted by Dr. Ambili Mechoor for S5 & S7 students on 30/09/2022.



- Expert talk organized by BEATS along with ICC cell on the topic 'women health', for S3 BT & EC girls.



- Expert talk on sustainable energy processes conducted by Ms Amritha Basanth for S3, S5 & S7 students on 18/10/2022.
- Online Photography competition for S5 students on 22/10/2022.
- Idea presentation under BRSI for the students of S3 on 26/10/2022.
- Industrial visit to rubber board Kottayam, for the students of S5 on 27/10/2022.
- Workshop on Python programming by Star innovations for S5 students, from 16/11/2022 to 18/11/2022.



- Exhibition of products developed by the students after training by Zaara Biotech Pvt. Ltd, on 18/11/2022.
- Group activity for students of S3 to make useful products from waste materials on 19/11/2022.
- Talk session on Introduction to chemical engineering by Dr. Uma and Mr. Francis John on 25/01/2023.
- Session on how to write a Technical paper for S6 students by Ms. Sumi Maria, on 24/02/2023.
- Industry interaction on basic water treatment technique by T.A. Kumar, Sensorex Chennai on 27/02/2023.
- Talk on career opportunities conducted by Dr. Leon Ittiachen for the students of S4 on 06/03/2023.
- Industrial visit organized for S4 students to Arjuna Naturals Pvt.Ltd, Coimbatore on 10/04/2023.



- On 17/03/2023 & 18/03/2023, Annual Athletic meet was conducted. Our students showcased the spirit of sportsmanship and achieved prizes in 100m, Long jump, High jump, Basketball, Throw ball etc....
- Talk on topic "Emerging Technologies for Bio refineries and Value-added Products" by Ms Sabeera Aboobacker for the students of S4 & S8 on 12/04/2023.
- Students of BT department enthusiastically participated in the arts fest (AROHAM 2K23, April 19-20) and showcased their talents to win in the varies categories.

Some of the achievements include: -

1st prize for:

Eastern group song

Western group song

Mime

Nadanpattu

Mimicry

Oil painting

Water colour

Monoact

Hindi recitation

English Essay Writing etc...

2nd prize for:

Oppana

Margamkali

Nostalgia (boys)

Mappilapattu

Classical music

Adapt to a tune

Debate (Eng) etc...