#### DEPARTMENT OF ZOOLOGY

In-service Training Programme for School Teachers

Invitation

# In-service Training Programme for School Teachers

(Exclusively for Higher Secondary Teachers)

Organized by

## MARIAN STAR CENTRE

St. Mary's College (Autonomous)

(RE-ACCREDITED WITH 'A+' GRADE BY NAAC)

Thoothukudi

Sponsored by



Department of Biotechnology Govt. of India, New Delhi

Date: 23.3.2022 to 25.3.2022 Time: 9.30 a.m. to 3.30 p.m.

Patron

Chair Person

Rev. Sr. Flora Mary Secretary Rev. Dr. Sr. A. S. J. Lucia Rose Principal

# **Photos**







# In-Service Training Programme for School Teachers' 22

**Under Star College Programme** 

2021 - 2022



#### CERTIFICATE OF PARTICIPATION

This is to certify that Mr/	Ms. 5. Meenakahi P. In. Assistant	
of V.O.C. Grout. Hr. S	Bec. School Ostapidaram	has participated in
the In-Service Training Program	mme in Biology organized by the Marian Star Ce	ntre, St. Mary's College
(Autonomous), Thoothukudi sp	consored by the Department of Biotechnology,	Ministry of Science and
Technology, Govt. of India, New	Delhi on 24.63.2622.	

Arockia Jeneus Alphonse.
Overall Coordinator & Member Secretary
DBT STAR Scheme
St. Mary's College (Autonomous), Thoothukudi

Associate Professor and Head
Department of Zoology
St. Mary's College (Autonomous), Thoothukudi

St. Mary's College (Autono Thoothukudi

### Report

An in-service training on Practicals in Zoology for Higher Secondary School teachers by the Department of Zoology and the DBT Star College Programme of St. Mary's College (Autonomous), Thoothukudi was conducted on 24.03.2022. Fifteen School teachers, teaching Zoology for Higher Secondary, from various Schools in and around Thoothukudi participated in the training. Dr. R. Sri Priya and Dr. M Paripooranaselvi, Assitant Professors, Department of Zoology were the trainers. The principle and protocol of experiments like Plasmid DNA isolation, restriction digestion of DNA, estimation of haemoglobin, counting of RBC & WBC and ABO blood grouping which are included in the higher secondary syllabus were taught to the participants. Practical manual was given to the participants andthey were trained to handle the instruments and perform the experiments individually. All the participants enthusiastically participated in the training, observed and interpret the results. They were given participation certificates.

Head of the Department

Hermin Pase

PG & Research Department of Zoology St. Mary's College (Autonomous)

Thoothukudi 628 001.

B. Serena Margald-**IOAC Coordinator** 

**IQAC** Co-ordinator

St. Mary's College (Autonomous) Thoothukudi

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