



NEHRU ARTS AND SCIENCE COLLEGE

(Autonomous)

(Reaccredited With "A" Grade by NAAC, ISO 9001: 2008 & 14001: 2004 Certified)

Recognized by UGC with 2(f) & 12(B) and Affiliated to Bharathiar University)
Nehru Gardens, Thirumalayampalayam, Coimbatore - 641 105, Tamil Nadu.



DEPARTMENT OF MICROBIOLOGY

Report for DBT Star Scheme

OUTREACH ACTIVITY:

Department of Biotechnology & Microbiology, Nehru Arts and Science College organized outreach activity for various schools around Coimbatore. The department organized a Training Programme in order to develop and maintain an interest in Basic Science among biology group students in schools. During the programme we offered Hands on Training, Career guidance, and Minor Investigation Projects to the school students. The students learned certain techniques like volumetric titration, Handling of Microscopes, various staining techniques and observation of microorganisms of microorganisms etc. We collected feedback from participants. Many of them appreciated us and expected these types of activities in forthcoming year for a day. Also we conducted Health Camp for T M Palayam Village People on 05.09.2019 under the two resource person Dr. T H Sukirtha and Dr. N. saranya, Associate professor and assistant professor, Department of microbiology, NASC.

S. No.	Date	Name of the School	Type of Activity	No. of Beneficiaries
1	26.06.2019	Government Higher Secondary, Kuniamuthur, Coimbatore	Hand on Training (Volumetric Totration, Handling of Microscope, Various Staining Techniques and Observations of Microorganisms), Career Guidance, and Minor Investigation Projects	80
2	09.07.2019	Government Higher Secondary School, Kulathupalayam, Coimbatore		40
3	18.07.2019	Government Higher Secondary School, Pichanur, Coimbatore		87
4	05.09.2019	T M Palayam Village People	Health Camp	35
6	24.02.2020	Awareness Programme on corona Virus	Notice distribution from T M Palayam to Ukkadum & Pollachi	1000
7	25-27-02.2020	Workshop on Analytical Techniques in Biological Sciences	Hands on Training (6 other colleges)	36
8	06.03.2020	Workshop on Mushroom Cultivation	Training for School Students	25