

## Activity Report 13

**Name of the Department/ Society of the Institute:** Department of Biotechnology and Microbiology, M.I.E.T. Meerut

**Title of the Activity:** Career Samvaad

**Name of Faculty Coordinator and Team Members:** Dr. Shalin Sharma

**Name of Speaker, Designation and Institution (If Applicable):** Prof. Vimala Y. (Pro V.C.) CCS University; Dr. B.K. Tyagi, Scientist F, Vigyan Prasar; Dr. Divya Chaudhary, Assistant Professor, MIET; Dr. Sonia Sharma; Assistant Professor, MIET; Mr. Abhinav Singh, Assistant Professor, MIET, Dr. Shipra Choudhary, Assistant Professor, MIET; Mrs. Megha Sirohi, Assistant Professor, MIET, MEERUT

**Date(s) of Activity:** 04 to 05 June 2020

**Time and Duration of Activity:** Two day

**Target Audiences:** All the faculty members and students of the department

**Number of Attendees:** 229

**Certificate Distributed (Yes/ No):** Yes (to speakers only)

**Link of facebook/ You tube recording, If available:**

**Few Lines about Objective and Outcomes of the Activity:** Students were guided about the various career opportunities in applied biosciences

**Paste Information Leaflet here (If available):**



4 DAYS SUMMER WORKSHOP - from 11 AM

## CAREERS IN LIFE SCIENCES

For students in class XIth & XIIth

Dates	Topic	Theory	Practical	Guest Lecturer
June 3rd	Pharmaceutical Technology	Introduction to biology, cell and different organ systems	Determination of Blood Group, Haemoglobin, ADME studies	Mr. Vinay Gupta
June 4th	Biotechnology	Genetic Material, DNA Finger Printing	Extraction of DNA from plant material and further study	Prof. Y. VIMALA
June 5th	Microbiology	Introduction to Microbiology Scope and application	Study of the parts of Microscope, Specimens of Bacteria, Fungi etc	Mukesh Kumar Malviya
June 6th	Medical and Paramedical	Cell theory and cell as the basic unit of life	Test for the presence of RBC, WBC, Proteins, Carbohydrates in blood sample	Dr. Prakhar Kapoor



**Mr. Vinay Gupta**  
Assistant Drugs Controller  
Ministry of Health & Family Welfare  
(India)



**Prof. Y. Vimala**  
Pro-Vice Chancellor of  
C. C. S. University, Meerut



**Dr. Prakhar Kapoor**  
Associate Professor  
Dept. of Oral Pathology  
Singhad Medical College, Pune



**Dr. Mukesh Kumar Malviya**  
Ph.D Microbiology  
Post doctoral fellow Sugarcane Research Institute,  
Guang Academy of Agricultural Sciences, Guangxi, China

Organized by:

Department of **BIOTECHNOLOGY AND MICROBIOLOGY**  
Department of **PHARMACEUTICAL TECHNOLOGY**

**Paste Events Snaps/ Media Coverage (If available):**