Guru Nanak College (Autonomous) (Re-accredited at 'A' Grade by NAAC) Affiliated to the University of Madras Guru Nanak Salai, Velachery, Chennai – 42.

1. Event Tile: COVID-19: Vaccine development and therapeutic strategies

2. Category: Webinar

3. Department: Biotechnology

**4. Date:** 10.6.2020

5. No. of Participants: 58

6. No. of Resource Person:1

**7. Report:** This is a career orientation webinar to orient the students in the field of forensic science.

## 8. Report Description:

The speaker of this webinar was Mr. G.Balaji, III,B.Sc., Department of Biotechnology, Guru Nanak College and Convener was Dr. Bharathi Ravikrishnan explained the theme of the webinar. In the field of Biotechnology medical applications are important. Vaccine development for both therapeutic and preventive is the need of the day. Antibiotics have positive effects but in long time it generates side effects. Thus we need to be depend upon natural form of therapeutics. Speaker explained about the field of forensic science and its application in criminology and archaeology. He elaborated about the mode of sample collections and its analyses. He also added upon the preparation of Indian government forensic science exam. The webinar session was followed with interesting discussion sessions, were students and Faculty members discussed many case study. 53 students and 5 faculty members of Department of Biotechnology were the participants.

## 9.Invitation/Brochure:

