

IMS Engineering College, Ghaziabad

Approved by AICTE and Affiliated to Dr. A.P.J. Abdul Kalam Technical University, Lucknow College Code: 143

DEPARTMENT OF BIOTECHNOLOGY (NBA Accredited)

NEWSLETTER (2019-20)

GEMS: Students society of Biotechnology Department BIOVISION: Magazine published by GEMS society

10 State-of-the art laboratories

Advanced R&D in challenging areas of health and environment

Biofiesta: A techno-cultural event of the department

Expert talks and national/Internati onal conferences & seminars

Department of Biotechnology at IMS Engineering College is NBA accredited and serving since 18 years, to develop trained and skilled biotechnology engineering graduates. It offers B.Tech and M.Tech programs in Biotechnology. it is also the university approved Ph.D. Research Centre.

Our Shining Stars



Chhavi Agarwal: Received Silver medal in convocation-2019 for overall academic performance



Arushi Shukla: Scored 91.1% in her 7th semester and got placed in Amazon



Ritika Singh: Joined PG program at University of Strathclyde, Glasgow, UK



Sarthak Kumar: Joined PG program at University of Michigan, USA

Major Recruiters

























Consistent more than 90% placement record in core biotechnology companies with highest package offered 7LPA.

National Conference on "CRISPR-Cas as an emerging tool for genome editing"









Major Activities in 2019-20

- One month summer training for 1st, 2nd and 3rd year Biotechnology students are being organized in July-2020.
- Twelve different national/international webinars were organized during May-July, 2020.
- Student magazine "BIOVISION" was published through GEMS Society on 08-06/2020.
- e-poster making competition (How COVID19 infect human being) was organized on 07/04/2020.
- GEMS Society has organized BioBreeze 2020: A cultural event of the department on 29/02/2020
- National conference (CRISPR-Cas as an emerging tool for Genome Editing) was organized on 22/02/2020
- Industrial Visit for final year students at Pepsi bottling plant (Varun Beverages), Gr. Noida on 01/10/2019.
- Industrial Visit for third year students at Coca Cola Happiness, Greater Noida on 26/09/2019.
- Biofiesta-2019 was organized by GEMS Society on 14/09/2019.
- Industrial visit for second year students at yakult-Denone Sonipath, Haryana was organized on September 2019.

Glimpse of Industrial Visits for 2nd, 3rd and 4th year students







Biofiesta: A techno-cultural fest of Biotechnology Department











Best Innovation Award and Prize of Rs. 10000/- for project entitled "Production of Fuel from Plastic" at National Project Competition 2019 "Innovation Budge"









1st prize in Technovation-2019 (project: Bioplastic from Waste) and Academic excellence awards







The department has strong motivation toward skill development among the engineering students apart from theoretical concepts. The department provides various platforms to the students for their technical skills and personality development by organizing numerous technical, cultural and soft skill development programs. Students get immense career opportunities during the final year of the course in multiple companies. Many students also get motivated toward higher studies and get admitted into PG programs in the universities of repute within India and abroad every year.