## Jankidevi Bajaj College of Science, Wardha

P. G. Department of Microbiology

Industry-Academia Meet: Rajiv Gandhi Biotechnology Centre (RGBC), Central Citrus Research Institute(CCRI), and Government Institute of Forensic Science, Nagpur.

2<sup>nd</sup> February 2018.

Report

Department of Microbiology has organized an educational tour under industry-academia programme on 2<sup>nd</sup> Feb.2018. Total 40 post graduate students of semesters II and IV along with PG Coordinator Dr. Ulka Malode and faculty, Mr. Suraj Kombe visited Rajiv Gandhi Biotechnology Centre and Central Citrus Research Institute Nagpur. Students get benefited by this tour since they come to know the working and different sectors in research institute. At Rajiv Gandhi Biotechnology Centre, students visited Central Research and Development laboratory, Gene Laboratory and Animal Tissue Culture Laboratory. The students came to know working of PCR, Horizontal Electrophoresis, Lyophilizer etc. Consultancy officer at Rajiv Gandhi Biotechnology Centre demonstrated the Production of Biofertilizer and biopesticides. Dr. Arti Shanware, Director of Rajiv Gandhi Biotechnology Centre addressed about mission, vision of RGBC and delivered a lecture on Liquid Biofertilizer.

Dr.C. N. Rao, Principal Scientist and Dr. Dhengre, Scientist at CCRI laborates the ongoing research work at Central Citrus Research Institute (CCRI). Students get acquainted with the various laboratories at CCRI such as Entomology Laboratory, Plant pathology and Nurseries. A live demonstration was arranged on the budding process of Citrus plants in nursery.

At Government Institute of Forensic Science, Prof. Milind Panchabhai addressed us about the Institute and make our visit feasible at different Laboratories by demonstratingFTIR, Research Microscope, U.V Visible Spectrophotometer, HPLC and Video Spectral Comparator (VSC) machine which is used for the analysis of Question Documents in Forensic Sciences.





Post Graduate students along with Staff Dr.U.A.Malode and S.V.Kombe gathered at college campus to start journey to Nagpur for Industry visit and Consultancy Officer at RGBC giving demonstration on Biofertilizer and Biopesticide Production





Consultancy Officer at RGBC giving demonstration on Biofertilizer and Biopesticide Production





Post Graduate students along with Staff Dr.U.A.Malode and S.V.Kombe during presentation on working of CCRI, Nagpur and Dr.Dhengre ,Scientist at CCRI demonstrating methods of biological pest control





Post Graduate students along with Staff Dr.U.A.Malode and S.V.Kombe at Nursery of CCRI, Nagpur





Technician at CCRI, Nagpur giving Demonstration on Budding of Citrus Plant and Dr. MilindPanchbhayee, faculty at Govt. Institute of Forensic Science, Nagpur addressing students





A lecture delivered by Dr.Arti Shanware, Director of Rajiv Gandhi Biotechnology Centre on Liquid Biofertilize and Vote of thanks delivered by Dr.U.A.Malode to Dr.Arti Shanware and team, Director of Rajiv Gandhi Biotechnology Centre, Nagpur





Students presenting a token of Love Dr.Arti Shanware and team, Director of Rajiv Gandhi Biotechnology Centre, Nagpur and Thanks giving letter and token of love on behalf of J.B.College of Science, Wardha given to Dr.C. N. Rao, Principal Scientist and Dr. Dhengre, Scientist at CCRI, Nagpur.



Thanks giving letter and token of love on behalf of J.B.College of Science, Wardha given to Dr. Khobragade, Director, Govt. Institute of Forensic Science, Nagpur

(**Dr. U.A. Malode**)
P. G. Coordinator

Dept. of Microbiology

Establishment Year: 1962

Shiksha Mandal's

## Jankidevi Bajaj College of Science, Wardha

Autonomous College
A Linguistic Minority College
Reaccredited 'A' Institution (CGPA 3.21), NAAC (UGC), Bangalore
College with Potential for Excellence, UGC, New Delhi
Star College Scheme by DBT Govt. of India, New Delhi
Ranked 88th by NIRF, Ministry of HRD, New Delhi

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Ref No. J.B.C.//6/0/2017-2018



Jamnalal Bajaj Marg, Civil Line

Wardha - 442 001 (Maharashtra)

Uni. College No. : 802

Jr. College No. : 07-01-003

Date 2 / //2/2017

To, Dr. Arti Shanware, Director, RGBC, RTMNU, Amravati Road, Nagpur.

Madam.

Jankidevi Bajaj College of Science was established in 1962 by Shiksha Mandal, with the prime objective of catering science education at Wardha. It is Grant-in-aid College affiliated to Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur.

The college is accredited by NAAC with the prestigious 'A' grade( CGPA of 3.21) and honoured with a status of College with Potential for Excellence (CPE) by UGC, New Delhi and selected under 'Star College Scheme by Govt. of India. Recently it is conferred with **Autonomy status**. It is a Linguistic Minority institution offering undergraduate, postgraduate and Ph.D. programme in science faculty.

Department of Life Sciences (Microbiology, Zoology, Botany, and Chemistry) runs both UG and PG courses. To make our students more acquaint with current trend in research and to come across with research culture we are planning to visit your esteemed and well known institute in the month of January '2018, keeping in view the soothing academic communication with research institute and college which may help to frame a bridge between them. It's a humble request to you to provide us date as per your convenience. Our students will be more fortunate if they get chance to visit your institute which has a strong inheritance. Hope for positive reply and oblige.

Regards.

Dr. On-A. Mahodaya

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Amravati Road, Nagpur.

13 COL

Jamnalal Bajaj Marg, Civil Line

Wardha - 442 001 (Maharashtra)

Uni. College No. : 802 Jr. College No. : 07-01-003

Date :2/ //2 /2017

To,
Dr. M.S. Ladaniya
Director, Central Citrus Research Institute,
ICAR, Govt. of India.

Sir/Madam,

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