

## Student and Faculty Visit from Sambalpur University Odisha

The fourteen M.Sc. students from Department of Biotechnology, Sambalpur University Odisha with two faculty and one staff members visited the JUIT campus as a part of their Institute Visit Program. Dr Anil Kant, Dr. Chitranjan Rout and Prof Sudhir Kumar coordinated the visit. They stayed in the university campus from 27 Feb. to 02 March, 2018. On 28 the Feb 2018 local visit to Shimla was arranged for the visitors. The university provided a bus and two of our BTDD students (Atul and Sakshi) accompanied the guests to Shimla. The students were taken to various Labs. of Biotechnology and Bioinformatics Dept., Computer, and Electronics and Communication Dept. and they also visited Biogas and sewage treatment plant of the University as per following time schedule on 1<sup>st</sup> March 2018. Various research activities, experiments, and working procedures of the facilities were demonstrated. On 2<sup>nd</sup> March Dr Chittaranjan Rout accompanied the visitors to Kandaghat Railway Station to see off for their back journey.

### ITINERARY OF LAB. VISIT

LAB	Topics Covered	PhD./M. tech students	Faculty	Technicians
9.30 AM – Lab. Tour – Top floor Biotechnology Labs. – by Dr. Sudhir Kumar, Dr. Anil Kant & Dr. Hemant Sood				
UG 1 (10.00-10.25)	KOH String Test	Ritika Sharma	Dr. Sudhir Kumar	Mr. Ismail
PTC Lab (10.25 – 10.50)	Culturing Technique & Greenhouse	Sanchita Chetanshi	Dr. Hemant Sood	Mrs.Mamta Mishra
10.50 – 11.20 Lab. Tour – Computer and Electronics Lab. – by Dr. Shruti Jain, 11.20 – 11.40 AM High End Instrumentation Lab. and UG Lab.				
Genomics Lab. (11.40 – 12.00 N)	DNA Extraction, PCR, gel electrophoresis	Sonia, Monika	Dr. Jata Shankar Dr. Anil Kant	Mr. Ravikant Sachan
Bioinformatics Lab. (12.00 – 12.30 PM) (FEEDBACK was taken By Dr. Anil, Dr. Abhishek and Tiratha)	Bioinformatics Introduction and scope, Video Clip of JUIT	Ankush	Dr. Tiratha Raj Singh	Mrs. Somlata Sharma
Lab. Tour (12.30 – 1.00 PM) Animal Tissue Culture Lab.- Animal House and Associated Labs. – Dr. Uday, Mr. Vineet and Ms. Deepika				
Lunch: 1.00 pm at Annapurna. Campus Tour – 2.00 pm onwards - by Ismail ( Biogas Plants, STP, Civil Engg. Dept. etc.)				



Group photograph of Juit faculty members with visiting students & faculties of Sambalpur University