

TECHNICAL EDUCATION QUALITY IMPROVEMENT PROGRAMME (PHASE - III)
Equity Action Plan Jan 2020 to Sept 2020

Name of Institute: Uma Nath Singh Institute of Engineering & Technology, V.B.S. Purvanchal University Jaunpur.

Part A: For soft activities

Sl. No.	Activity	Action to be taken	Coordinator from the institute	Executing agency	Date& duration	Frequency	Whether continuing from last action plan or new activity	Indicator to measure outcome (should be quantifiable)	Estimated Expenditure
1.	Remedial Classes for week Students	Will be organized	Dr. Ravi Prakash	Self	Feb-April-20	03 Month	New Activity	Semester Examination Result	500000
2.	Workshop on Gender bias issues	Will be organized	Prof. BB Tiwari	By Expert	August 2020	06 Month	Last Action Plan	Intake of girls in institute	200000
3.	Expert Lecture on English language	Will be organized	Mr. Ajay Kumar Maurya	By Expert	July-2020	06 Month	Last Action Plan	Semester result	50000

Part B: For Minor Civil works

Sl. No.	Activity	Coordinator from the institute	Executing agency	Date& duration	Indicator to measure outcome	Estimated Expenditure
1.	Mechanical Engg. & Vishweshwaraiya Hall Civil Work	Prof. B.B Tiwari	M/s Narayan Construction	Feb to March-2020 within 60 Days	1. Renovation of Conference Hall 2. Renovation of Mechanical Engg Smart Class & toilets etc.	1500000/-

Note:

- For suggestive activity please refer column 1 of table of details of Equity Action plan in section 8 of Project Implementation Plan(PIP)
- If the activities are being carried out by the outside agency, mention name of the agency
- Same activity if repeated should be mentioned in a new row
- While specifying the indicator please refer column 5 “monitoring Indicators” table of details of Equity Action plan in section 8 of Project Implementation Plan(PIP)

Activities organised under social safeguards / equity

- Advertisement for admission of SC/ST students has been taken care.
- SC/ST Cell has been constituted in the Institute to resolve all the affairs and problems related to the SC/ST officers, employees and students of the University. Following are the important work under SC/ST Cell:
 - All affairs related to SC/ST.
 - All affairs related to SC/ST reservation implemented in the University according to Central Government/State Government Policy.
- Registering the complaints in writing from of SC/ST teachers/officers/employees and students and address it to concerned department, person, section for its peaceful resolution.
 - Nomination of SC/ST students for Cell at University level.
- Women employment workshop was organised during 04th February to 8th February 2019.

Activities organised to improve language competency, soft skills and confidence level

Hands on Computational Training during 11th to 26th Sept 2019

1. Hands on computational Training for final year B. Tech, MCA students by “Sofcon Group Lucknow.”

Soft Skill Enhancement Training during 11th to 26th Sept 2019..

- Soft skill enhancement for final year students of B. Tech (All Streams) ,MCA by Aplor & Team AVSAR Ventures, Jaipur.
 - Total No of Students attend both training program 251

Formation of peer learning group of students, appointment of student mentors and faculty advisor for students

- Every department organised a class coordinator.

- Students are designated as class representative. to take care .

Activities organised to train the teachers in subject matter, pedagogy, upgrade domain knowledge etc.

- **Summer Internship for B. Tech 2nd year students during 27th May to 8th July-2019. During internship following activities have been done:**
 - Unmanned Arial vehicle.
 - Design of CNC machines.
 - 3D Printing.
 - Android based satellite.
 - Robotics.
 - Cloud computing.
 - ARM processor.
- Audio, video and image processing using LabView.
- Electronic circuits simulation using MultiSim.
 - Communication and soft skills.
 - Naturopathy.

Activities organised to make campuses physically and socially gender friendly

- The V.B.S. Purvanchal University, Jaunpur is located in a socially and economically backward region of Eastern Uttar Pradesh. Almost students studying in the campus of the V.B.S. Purvanchal University are enrolled in different professional courses like Engineering, Pharmacy, Management and Post Graduate (P.G.) courses in Sciences as well as Social Sciences. Remedial coaching started on 16-03-2015 in the campus of the University, is now proving its optimum significance for the students studying in University Teaching Departments. This coaching is organized especially for the students of weaker society i.e. SC, ST, OBC (non -creamy layer), minority and the general category students possessing BPL card. This coaching is conducted with the financial assistance received from the University Grant Commission, New Delhi. The aims and objectives of the coaching are as:

- To enhance the academic skills, linguistic proficiency of the students in different subjects and raise their level of comprehension.
 - To provide them stronger foundation for further study and reduce or stop drop-out rate of the students.
 - To motivate the student for their sincere curiosity in subject as well as in the study.
 - To improve communication and professional skill of the students.
 - To motivate them for higher studies such that after a bright future they may
 - join the main stream of the society.

Other activities completed to promote equity

- SC/ST Students are motivated to take admission at zero tuition fee. The tuition fee comes from Samaj Kalyan as Scholar ship to motivate the admission of SC/ST Students.