

## Strategic Plan and Deployment: 2023 - 24

*Plan of action chalked out by the IQAC in the beginning of the Academic year towards Quality Enhancement and the outcome achieved by the end of the Academic year*

- a. **Activities and programs on cyber security**
  - i) For villagers: A Cyber security awareness program was conducted by the NSS volunteers, informing the villagers of Asoli village about the proper use of smart phones and potential scams during NSS camp.
  - ii) Two students, Roshan Kuhikar and Diksha Bisen participated in "SciStorm", a state level presentation competition organized by Shri Mathuradas Mohta College of Science, Nagpur, on topics - AI v/s Human Intelligence and Cyber Security.
- b. **Industry visits**

Visit to

  - i) Sewage Water Treatment plant at Bhandewadi dumping yard on 15 Feb 202
  - ii) Association for Industrial Development (AID) at RTMNU, Nagpur on 27.1.2024
- c. **Collaboration with other institutions for teaching and learning**
  - i) On Job Training (OJT) was arranged for M.Com. and M.Sc. students in various industries as a part of the curriculum
- d. **Organization of professional development/ administrative training programs for teaching and non-teaching staff**
  - i) Standard Operating Procedures and Computer Literacy for teaching and non-teaching staff by Dr. Manish Chava on 10 Feb 2024
  - ii) Technical program on use of Chat GPT by Dr. S.B. Kishor on 9 Feb 2024 for teaching staff
  - iii) FDP for teaching staff on Sales Force by Nikhil Raut on 10.2.2024
- e. **Participation in professional development/ administrative training program by teaching and non-teaching staff**
  - i) FDP by TCS, Nagpur at RTMNU on 12.10.2023 - teaching staff – Dr. D. Tripathi
  - ii) Environmental issues, Challenges and opportunities at VNIT, Nagpur on 8.12.2023 – Dr. Vrushali Parkhi and Neetu Amlani.
  - iii) Digital Productivity course by NIIT Foundation on 9.12.2023 - Dr. Suhashini Chaurasia, Dr. Swapnil Deshpande, Deepali Bhende, Neetu Amlani, Renuka Pathak, Priyanka Samath, Zohra Yasmeen, Dr. Vrushali Parkhi
  - iv) Training programs by MSFDA, at Pune
    - (a) 'Indian Knowledge System' from 13.2.2024 to 17.2.2024 -Pranay Khapekar
    - (b) "Demystifying Cutting Edge Technologies" from 26 Feb 2024 to 1 March 2024 – Nisha Vyas.
    - (c) Effective Teaching in Science and Mathematics from 20.11.2023 to 1.12.2023 Dr. D. Tripathi
    - (d) Ancient Indian Ecology and Science from 18.12.2023 to 22.12.2023 - Dr. Swapnil Deshpande
    - (e) Industry led Innovation and Cutting-Edge Technology' by Vishwakarma University, Pune and MSFDA from 01.04.2024 to 05.04.2024 -Deepali Bhende
    - (f) Eco-balance in Indian Knowledge System by Kavikulguru Kalidas Sanskrit University Ramtek and MSFDA from 20.01.2024 to 24.01.2024 - Atul Nistane.
    - (g) UGC sponsored Faculty Induction Program from 20 Nov. 2023 to 19 Dec 2023 -Dr. Diwakar Tripathi.
    - (h) Training of Teachers Certification Five teaching staff were TOT certified: Dr. Diwakar Tripathi, Dr. Vrushali Parkhi, Dr. Suhashini Chaurasia, Zohara Yasmeen, Dr. Chaitanya Pipalwa.