

Institutional Distinctiveness

The Distinctiveness of the college lies in its history, quality of teaching and research oriented attitude higher number of well qualified and experienced teaching staff providing advanced knowledge to students for enhancing their learning outcomes. Out of 77, 74 teachers are Doctor of Philosophy(Ph.D) and one is D.Sc. and one is D.Lit. Average teaching experience is 26 .5 Year . Out of 52 Guest Faculties 20 are Ph.D, 11 are M.Phil or NET/SET qualified This is the only college in the State where Environment Science is taught. At present college is imparting education in 24 disciplines which is one of its kind in the state of M.P. Comprehensive curriculum and pedagogy ensures it is a fertile breeding ground for tomorrow's leaders . Institute has digitally-savvy features like smart classrooms, biometric recognition and an infrastructure that is supported by a back-bone of 512 GB, Wi-Fi. Apart from empowerment of science students of UG and PG through theoretical and practical knowledge students are also encourages and given opportunity to get involved in research efforts.

Research & Innovations: More than 434 Scopus indexed research papers are published in last five years. Among 434 research paper 42 papers are awarded either as best paper or best presentation or in a best research category. All the 434 research publications are co- authored by faculty and students as well. Faculty of the college has filed one patent under Department of Chemistry. The registration no. of patent is 515/DEL/2012. Which is awarded recently in 2018 College has one states –of- the – Art Laboratory. Which is Central Instrumentation Lab. This Lab is Equipped by instruments like Carbon Di Oxide incubator, HPLC, Infrared UV-VIS Spectrophotometer , Atomic Absorption Spectrometer FTIR alongwith other instuments. Dr. Guru Prasad (ISRO Bangalore), Dr S.K. Malhotra (Plant and Genomics Research Institute Delhi) , Prof.T.P. Singh , Dr, Puneet Kour (AIIMS New Delhi), Dr. M.V. Housar(ASTREC New Mumbai), Padam Vibhshan Dr. Anil Kakodkar (Atomic Energy Department Mumbai), Dr. Sher Ali (NII Delhi), Dr. Gitanjali Yadav (NIPGR Delhi) are among the distinguished resource persons in different workshops.

Salient Features

Scopus indexed Research Papers	434
Patent Filed by the Faculty& approved by the authority	01 (515/Del/2012)
State of the Art Lab	Central Instrumentation Lab
UG/PG Lab	28
Research Lab	09
Language Lab	01
Papers Co Authored by Faculty & students	434
Conference/ Work Shop Conducted	National – 16 International- 01
Award: Best- Paper/ presentation/Research/Poster in last 5 Years	64
International Visits	06
Research & Development Consultancy	06
International Collaborations	03
National Collaborations in last 5 Years	22
Expert Talk	55
Books Published	15
Research Projects in last 5 Years	19
Total Amount Allocated in Research Projects	195.51 LAKHS
National/ International Agencies Funded the research Projects	10
Ph.D. awarded in last 5 Years	86