

GOVT. MADHAV SCIENCE P.G. COLLEGE UJJAIN M.P.

DST-FIST COLLEGE

A GRADE ACCREDITED THROUGH NAAC



Practicing Science through Science Fests and Social Labs:

College is one of the biggest colleges in the Ujjain region and it is the only college catering specifically to science students in the Ujjain region. College believes in nurturing young minds, in a way that they can have an edge for environmental issues while practicing science with their scholastic aptitude. Here emphasis is not only on studying and practicing science in Laboratories but focus lies on bringing research from labs into the society. College through its conscious effort has developed an ecosystem where social labs have become an indistinguishable component of teaching, learning and evaluation mechanism.

UNESCO dedicates particular year to some significant scientific attribute, the whole year is celebrated on those lines as well as during the National Science day 28th February UNESCO declared theme is celebrated along with the theme declared for National Science day by Department of Science and Technology (DST).

Year 2015 was declared as the International Year of Light and Light based technologies by UNESCO. A National Science Fest was organized on the theme of “**FROM PHOTONICS TO ECONOMIC IMPACT OF LIGHT**” on 3rd and 4th of February 2016. The Fest catered to the needs of all stakeholders of scientific fraternity and ensured participation of 505 participants through cocktail of events which included

- Competitions for students(P.G.,U.G. and 10+2 level) Total participation 319 college students 10+2 not included in the number. 20 students from 10+2 level participated
- National Consortium of Academicians and Scientists on “From Photonics to Economic Impact of Light” for Academia, Industry representatives and Research Scholars total participation excluding students 186
- Lecture Series on “ Photonics and Economic Impact of Light and Light Based Technologies”

College was appreciated for its efforts in the IYL booklet published by International society for Photonics. A special edition of Journal (IJETMR) was also edited and consortium papers were published in that special edition.

A field project on water quality was also completed by 5 students of PG Chemistry.