



A.P.S. University, Rewa (M.P.)
TENTATIVE SCHEDULE
DST INSPIRE INTERNSHIP SCIENCE CAMP-2016
(5 /12/2016 To 9/12/2016)



Day	Session-I (09:30am to 11:00am)	Session-II (11:30am to 01:00pm)	Session-III (02:00pm to 05:30pm)	Pre Dinner Discussion (06:00 pm to 07:00 pm)
Monday 5/12/2016	Inaugural Lecture by: Prof. H.P. Dixit (Chairman Appeals Committee of NAAC, Ex-VC, IGNOU & Ex-DG, School of Good Governance, Govt. of M.P.) Naya Gaon, Rampur Jabalpur Topic : TwentyFirst Century Chandrayan and Mangalyan Space Missions Of ISRO Revive Fifth Century Glory of India in Astronomy	Speaker : Prof. H.P. Dixit (Chairman Appeals Committee of NAAC, Ex-VC, IGNOU & Ex-DG, School of Good Governance, Govt. of M.P.) Naya Gaon, Rampur Jabalpur Topic : Simple High Precision Modeling for Manufacturing of Aircrafts Automobiles and Other Sophisticated Industrial Products	Lab Session Speaker Prof. Krishna Mishra IIIT, Allahabad Emerging areas in Computational Biology: Nano Bio-Technology Visit to EB & Biotech lab	Interaction of Students with In House Mentors Screening of Scientific Documentary Acitivity based on Make in India
Tuesday 6/12/2016	Speaker : Prof. Neetesh Purohit, IIIT, Allahabad Topic : Make in India : A Mantra for youths that can transform India into a developed country.	Speaker : Prof. N.N. Roghelia, Retd Prof of Maths 302, Sukirti Annexe, Near Prematirth Bngolows Part 2, Society, Satellite, Ahmedabad Topic : WHAT IS 100?	Lab Session with Prof. Dhananjay Rawal, Director Ankur Hobbycentre, Ahmedabad Hands on practice Visit to Physics Lab	Interaction of Students with Mentors & Screening of virtual lectures
Wednesday 7/12/2016	Speaker : Prof. N.N. Roghelia, Retd Prof of Maths 302, Sukirti Annexe, Near Prematirth Bngolows Part 2, Society, Satellite, Ahmedabad Topic : WHAT IS 100? (Part II)	Speaker : Prof. Dhananjay Rawal, Director Ankur Hobbycentre, Ahmedabad Topic : Experiments with science	Study tour/ Essay / Quiz Competition Theme : Make in India	Interaction of Students with Mentors & Screening of Virtual Lecture of eminent Professors, Education and Online Resources
Thursday 8/12/2016	Speaker : Pro. D.S. Pandey Dept. of Chemistry BHU, Varanasi Topic : Chemistry in our daily life	Speaker : Prof. R.P. Tiwari, VC, HSGVV, Sagar Topic : Earthquake Hazard and mitigation in India with special reference to Central India (Part I)	Lab Session with Prof. D.S. Pandey Dept. of Chemistry BHU, Varanasi Visit to Chemistry Lab	Cultural Event
Friday 9/12/2016	Speaker : Prof. Aprajita Ojha IIITDM Jabalpur Topic: Innovation in Sciences	Speaker : Prof. Aprajita Ojha IIITDM Jabalpur Topic: Innovation in Sciences	Valedictory Function Chief guest: Prof R.P.Tiwari VC, HSGVV, Sagar	

- Schedule is tentative and may be modified in case of unavailability of mentors/ speakers.

Prof. Navita Shrivastava
Program Coordinator

Inspire Internship Camp 2016, A.P.S. University, Rewa, (M.P.)