



National Webinar

राष्ट्रीय शिक्षा नीति और उच्च शिक्षा का स्वरूप

National Education Policy and Scenario of Higher Education

22nd August, 2023

Organized by :

Govt. Madhav Science College, Ujjain
A++ Grade accredited through NAAC

थीम

- एजुकेशन 5.0 : राष्ट्रीय शिक्षा नीति के परिप्रेक्ष्य में
- कौशल आधारित अधिगम एवं रोजगार के अवसर
- परिणाम आधारित शिक्षा
- ऑनलाईन शिक्षा की प्रभावशीलता
- अध्ययन-अध्यापन में आधुनिक तकनीक का प्रयोग एवं उपयोगिता
- विज्ञान विषयों में मिश्रित (ब्लेंडेड) मोड से शिक्षण एवं अधिगम की प्रासंगिकता
- राष्ट्रीय शिक्षा नीति के परिप्रेक्ष्य में अन्य

Themes

- Education 5.0 in reference to National Education Policy.
- Skill based learning and employment opportunities.
- Outcome based Education.
- Effectiveness of online education.
- Use of modern techniques in teaching learning and its usefulness.
- Relevance of Blended mode of teaching and learning in Science subjects.

About the College

Established in 1969 Govt. Madhav Science College is A++ Grade NAAC accredited college with CGPA of 3.58 on the scale of 4. Supported by DST-FIST, college is one of the major science colleges of Madhya Pradesh imparting not only science education but value education, to students also with strong input on SDGs and environmental education through intricately designed Flagship Programmes. However with the implementation of NEP 2020 college has opened its doors for humanities and commerce too. College is one of the major beneficiaries of RUSA in project 7 and world bank sponsored Madhya Pradesh Higher education Quality improvement project (MPHEQIP). College is blessed to have mentorship and hand holding support from Scientists, academicians and social scientists across Nations. Some of the prominent names are Padma Vibhuslan Dr. Sonal Mansingh ji, Padma Bhushan Dr. N.K.Ganguly, Padma Bhushan Dr. Anil Prakash Joshi ji, Padma Shri Dr. Janak Palta MCGilligan ji, Padma Shri Dr. Shovana Narayan ji, Padma Shri Dr. Alok Mehta ji, Padmashri Mahesh Sharna ji, Padmashri T.Pradeep, Padmashri Mahesh Sharna, Dr.Saurav Pal Director USER Kolkata, Dr. Chetan Singh Solanki IIT Mumbai, Dr. Alok Shrivastava Humboldt Fellow Punjab University Chandigarh, Dr. Shirish Sherlekar Global Head TCS Mumbai, Late Dr N.Ratnashree Director Nehru Planetarium New Delhi, Dr. S.Ragothamma from IISC Bengaluru, Prof. Rajneesh Mishra IIT Indore, Prof Bhartwaj Satyamurthi from IISER Bhopal, Dr. Jayesh Sanmukhani from Zydus Cadila Ahmedahad, Dr. Sudhir Mishra the BrahMos Scientist, and social workers like Ms. Laxmi Agarwal and many professors and scientists from institutes of national and international repute like IIT, IISER, NIPER, ISRO and IIM.

College is the Nodal centre of IIT Delhi for virtual labs and has established My Council under Institutional innovation council of MOE New Delhi. We have mapped our research facilities on ISTEM. College believes in the development of Innovation ecosystem on campus and has active Industry Academia partnership cell, along with business incubation center to promote startup culture on campus. College is continuously incubating startups on campus. Sustainable development Goals attainment workforce is committed to work for the attainment of SDGs through very intricately woven framework of Flagship programmes. College has MOUs and Collaborations with other Institutes and Peers Nationally and Internationally.

College has proactively adopted Blooms Taxonomy in the teaching learning and evaluation pedagogy and imparting student centric ICT Based teaching and focusing on outcome based education. We are Local Chapter of NPTEL SWAYAM and are offering MOOCS to students through NPTEL Swayam Platform. Social outreach is one of the important axis of extension activities and college is relentlessly working for the dissemination of knowledge and technology to society through specially designed programmes and offerings. Continuous organisation of trainings and FDPs for faculty staff and students is the USP of the college.



Objectives of the Webinar

National Education policy-2020 was notified by the Govt of India in July 2020, 34 years after the last NEP was notified in 1986. State of M.P. is the first in country to implement NEP 2020 from academic session 2021-22. Since then, NEP 2020 has revolutionized the higher education system in the state, as it provides for a comprehensive, sustainable and reformative roadmap for a paradigm shift in the entire education system in the country. The present webinar aims to bring together academicians from various fields on one platform and initiate thought provocation about pertinent issues related to Higher Education Scenario in the light of implementation of NEP 2020 and its utility for student community.

After this webinar the audience will be able to:

- Describe Implementation of Education 5.0 in integration with Education 4.0
- Describe Outcome Based Education
- Analyse Various components of online and digital education like MOOCS, Flipped Classrooms, Virtual Labs Use of ICT based Education and its effectiveness
- Describe Use of new Instructional Methods for teaching & learning practices
- Use Blended teaching techniques in teaching science subjects

Publication

Original Articles on the webinar themes are invited for publication in the webinar proceedings.

Please submit your article at : ne20web2023@gmail.com

Important Instructions for Authors

- Word Limit of the Abstract: 350 – 400 words;
- Research paper word limit: 1500-2000 words;
- The manuscript must be the original work of the author(s);
- In English: It must be typed in Times New Roman Font Size 12 on A4 size paper; with 1” margin on all sides with 1.5 line spacing using MS Word;
- In Hindi: It must be typed in Kruti Dev 10/ Unicode Font Size 16 on A4 size paper; with 1” margin on all sides with 1.5 line spacing using MS Word.

For Template Please visit college website: mvmujjain.org

Important Dates

Research paper Submission 20th August 2023

Webinar Registration Deadline.....21st August 2023

Webinar Date22nd August 2023

Register now : <https://forms.gle/mAWHwk1vmfSFy68a9>



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Registration Fee ₹ 400/-

Please deposit in the account.

Account Details for Fee Payment :

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