

Faculty Development Program on

"Improving Teaching-Learning
Process Through Technical
Interventions "

Organised By:
**Association of Indian
Universities - Shri Vaishnav
Vidyapeeth Vishwavidyalaya -
Academic and Administrative
Development Centre
(AIU-SVVV-AADC)**

Date: 09.01.2023-20.01.2023



SHRI VAISHNAV VIDYAPEETH

VISHWAVIDYALAYA

INDORE -UJJAIN HIGHWAY

INDORE (MP)

Website: <http://aiuaadc.svvv.edu.in/>

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ABOUT AIU

Association of Indian Universities (AIU) is an apex inter university representative body of universities and other higher education institutions in the country. Established in 1925 as the Inter University Board (IUB) of India, it acquired its legal status as a registered society in 1967 under the Societies Registration Act 1860 and was rechristened as Association of Indian Universities (AIU) in 1973. AIU is the second oldest university association in the world next to the Association of Commonwealth Universities which was established in 1913. It has the distinct feature of having the largest network of universities and other HEIs under its ambit with 921 members in India including 14 foreign universities who are the Associated members. The membership of AIU includes all types of universities e.g., Conventional Universities, Open Universities, Deemed to be Universities, State Universities, Central Universities, Private Universities and Institutes of National Importance. In addition to Indian Universities, Universities/Institutes from Bangladesh, Bhutan, Republic of Kazakhstan, Malaysia, Mauritius, Nepal, Thailand, United Arab Emirates and United Kingdom are its Associate Members. Since its inception AIU has played a very significant role in the development of Higher Education in the Country. Some of the eminent scholars and visionary leaders like Dr Sarvepalli Radhakrishnan, Dr Shyama Prasad Mukherjee, Dr Zakir Hussain, Sir A L. Mudaliar have given leadership to AIU. During such a long journey, AIU has carved a niche for itself by serving the Ministry of Education, Govt of India as a research-based policy advisory body. Being an apex institution, it constitutes an integral part of all major decision-making committees and commissions in the country. As an academic 'think tank' organisation, AIU supports the Government as research-based policy advisory body with the wider mandate of taking up research projects on higher education policy, capacity building. It also acts as a bureau of information on higher education; liaise with international bodies and universities for internationalization of Indian higher education among many others.

The Vision of AIU is to emerge as a dynamic service and apex advisory organization in India by undertaking such initiatives and programmes which could strengthen and popularize Indian higher education as leading-edge system in the world and promote greater national and international collaboration in Higher Education, Research, Extension, Sports, Youth and Cultural Activities. It is bestowed with the mission of promoting and representing the Indian Universities and other higher education institutions through strong liaison with the government and National/International organizations, sister associations world over and establish liaison between/among universities through active support, cooperation and coordination among the member universities and all its stakeholders for quality education, research and other academics and extension activities.

ABOUT VAISHNAV TRUST

1884 is the landmark year as the foundation stone was laid 139 years ago for Shri Vaishnav Group of Institutions by compassionate philanthropists of Indore, MP (India) which was later reconstituted as Shri Vaishnav Sahayak Kapada Market Committee in the year 1934. Shri Vaishnav Vidyapeeth Trust believes in taking the Nation forward by improving the quality of life of its citizens by continuously working in the sphere of education, health and environment. It has been established to promote education and research in various disciplines through academic Institutions for the benefit of all sections of the society, but not with the motive of profit.

ABOUT SVVV

Shri Vaishnav Vidyapeeth Vishwavidyalaya is a state private university established under Madhya Pradesh Niji Vishwavidyalaya (Sthapana Avam Sanchalan) Adhiniyam in 2015 at Indore MP (India). The University has been established with a vision to be leader in shaping better future for mankind through quality education, training and research. The University Commenced its first academic session from July 2016 with Undergraduate, Postgraduate, Integrated, Dual degree and Doctoral programs in various disciplines through the following constituent institutions:

- Shri Vaishnav Institute of Technology and Science
- Shri Vaishnav Institute of Information Technology
- Shri Vaishnav Institute of Textile Technology
- Shri Vaishnav Institute of Architecture
- Shri Vaishnav School of Management
- Shri Vaishnav Institute of Journalism and Mass Communication
- Shri Vaishnav Institute of Fine Arts
- Shri Vaishnav Institute of Science
- Shri Vaishnav Institute of Social Sciences, Humanities and Arts
- Shri Vaishnav Institute of Computer Applications
- Shri Vaishnav Institute of Commerce
- Shri Vaishnav School of Law
- Shri Vaishnav Institute of Agriculture
- Shri Vaishnav Institute of Home Sciences & Research
- Shri Vaishnav Institute of Paramedical Sciences

ABOUT AADC

AIU has established AIU Academic and Administrative Development Centre in 10 different Universities. The aim of establishing these Centres is to organize short-term professional development programmes for the faculty members and training programmes for the administrative

functionaries of the member universities especially on the use of technology and adopting blended learning methods of teaching. AIU-AADC will offer short-term programs of varying duration aimed at continuous capacity building of the key stakeholders through online and in physical modes.

Objectives of AADC

- Provide Continuous knowledge and skill acquisition and enhancement for faculty in order to contribute effectively to the changing landscape of higher education.
- Train administrative staff in higher education institutions with appropriate skills to adapt to emerging information technologies.
- Prepare library professionals and other technical staff in HEIs to contribute to knowledge cum learning and research resources as per the global demands and the local needs.
- Introduce research scholars to the principles of academic integrity and professionals ethics.

ABOUT FDP

Almost every sector of our life has been influenced by technology, including education. The dynamics of delivery techniques in higher education are changing from conventional face-to-face to online to mixed modalities.

Many institutions are running out of physical space and are consequently making efforts to expand their online Enrollment and geographic reach. These modifications are altering the structure of higher education as well as how professors are observed, evaluated, and, to some extent, employed. New learning management systems (LMS) are being implemented by universities, and education is changing as a result of AI. Traditional classroom instruction is being replaced by interactive, technology-driven online education. The digital era affects administration, faculty, and students equally. The students are utilizing the internet for research or to communicate with other.

The students or experts who are not in the same room, technology-based projects might encourage them to think critically and work together rather than simply memorize information. The FDP is aimed at building the capacity of aspiring teachers and researchers for transforming the education culture by improving teaching and leaning process through technical interventions.

CHIEF PATRONS

- Shri Purushottamdas Pasari ,Chancellor, SVVV
- Dr.Upinder Dhar Vice Chancellor, SVVV

PATRON

- Dr.Santosh Dhar Rector & Dean FDSR, SVVV

AIU CONVENER

- Dr. Amarendra Pani
Joint Director & Head Research Division
Association of Indian Universities , New Delhi

NODAL OFFICER AIU-SVVV-AADC

- Dr.Anand Rajavat
Dean Academic , SVVV- 9406661557

COURSE COORDINATORS

- Ms. Sukrati Agarwal 8982493161
- Mr. Premansh Sharma 9981014786
- How to apply: Interested candidate can fill the registration form using the following link on or before December 30, 2022:
<https://forms.gle/cMUqgyaifQK89yEM8>
- Registration fee: Rs. 2000/- + lodging and Boarding on Actual basis. For Online Payment use the below Link:
<http://svvvindore.feeszone.com/>



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“Improving Teaching - Learning Process through Technical Interventions”

SCHEDULE

Day	Date	Time	Topic	Expert
1	09.01.2023	11.30 A.M.- 1.00 P.M.	Inaugural Ceremony	Chief Guest & Keynote Speaker Dr.D.B.Phatak(Recipient of Padma Shri) Professor Emeritus, Department of Computer Science and Engineering at IIT -Bombay. To be Presided over by President - AIU Prof. Suranjan Das Hon'ble Vice Chancellor Jadavpur University
		02.30 P.M. - 04.00 P.M.	Innovative Pedagogy for Improving Teaching Learning Process	Dr.Upinder Dhar Hon'ble Vice Chancellor Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore
2	10.01.2023	11.30 A.M.- 1.00 P.M.	Leveraging Technology and Insights for a better Learning experience	Mr.Tuhin Kundu Head – Governance Analytics,TCS
		02.30 P.M. - 04.00 P.M.	Blended Learning and Media Strategy	Dr. Rajeev Shukla Professor, School of Management Studies Indira Gandhi National Open University (IGNOU), New Delhi
3	11.01.2023	11.30 A.M.- 1.00 P.M.	Strengthening Teaching Learning by Up-Skilling Workforce	Dr. Maya Ingle Professor School of Computer Science and IT Davv, Indore
		02.30 P.M. - 04.00 P.M.	Design of assessment on LMS- Canvas and Moodle	Dr.Vineet Sahula Professor MNIT- Jaipur
4	12.01.2023	11.30 A.M.- 1.00 P.M.	Challenges for Improving Teaching Learning Process in Higher Education Institutions	Dr. Santosh Dhar Dean FDSR Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore
		02.30 P.M. - 04.00 P.M.	Audio-visual effects: Best way of using technology for teaching and learning	Dr.Rishi Dubey Professor & Principal Indore Institute of Management and Research, Indore
5	13.01.2023	11.30 A.M.- 1.00 P.M.	Common techniques and softwares used to communicate academic works	Dr.Prasun Kumar Scientific Officer DBT-IOC Bioenergy Research Centre, Faridabad
		02.30 P.M. - 04.00 P.M.	Integration of ICT in Pedagogy	Dr. Ramesh Kothari Professor Saurashtra University



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Day	Date	Time	Topic	Expert
6	16.01.2023	11.30 A.M.- 1.00 P.M.	A guided approach to successful research grant proposal writing	Dr.Manoj Kr.Tripathi Professor ICAR-Central Institute of Agriculture Engineering Bhopal
		02.30 P.M. - 04.00 P.M.	Technology to improve educational outcomes	Dr. Meenakshi Mehan Former Head, Department of Foods and Nutrition, The Maharaja Sayajirao University of Baroda, Vadodara,
7	17.01.2023	11.30 A.M.- 1.00 P.M.	Technological Interventions and Blended Learning in the Digitised World - An Opportunity to Excel	Dr.Rakesh L. Shrivastva Professor The Institution of Engineers & Indian Institution of Industrial Engineering
		02.30 P.M. - 04.00 P.M.	Challenges and Limitations in Teaching - Learning Process through Technical Interventions	Dr. Vijay Singh Rathore Professor-CSE & Director – OutReach, Jaipur Engineering College & Research Centre, Jaipur
8	18.01.2023	11.30 A.M.- 1.00 P.M.	Academic Integrity & plagiarism UGC Regulation 2018	Dr.Archana Ranka Professor School Of Law-Davv Indore
		02.30 P.M. - 04.00 P.M.	Contemporary Teaching Methods & Challenges	Dr.Mona Purohit Dean Barkatullah University-Bhopal
9	19.01.2023	11.30 A.M.- 1.00 P.M.	Artificial Intelligence and Education	Dr. M.M.Pant Professor Former Pro-VC IGNOU-Bhopal
		02.30 P.M. - 04.00 P.M.	Technological Tools For Teaching Science	Dr. K.N. Guruprasad Director Shri Vaishnav Institute of Science,Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore
10	20.01.2023	11.30 A.M.- 1.00 P.M.	Effective teaching learning: A Management approach	Dr.D.K.Sharma Hon'ble Vice Chancellor SRM University, Lucknow
		02.30 P.M. - 04.00 P.M.	Valedictory Ceremony	Hon'ble Chief Guest Dr. Avinash C Pandey Director, Inter University Accelerator Centre (IUAC), New Delhi Special Guest Dr. Amarendra Pani Joint Director & Head Research, Association of Indian Universities



Inaugural Ceremony



Chief Guest & Keynote Speaker
Dr.D.B.Phatak (Recipient of Padma
Shri) Professor Emeritus, Department
of Computer Science and Engineering
at IIT -Bombay.

To be Presided over by President - AIU
Prof. Suranjan Das
Hon'ble Vice Chancellor
Jadavpur University

Valedictory Ceremony



Chief Guest
Dr. Avinash C Pandey
Director, Inter University
Accelerator Centre (IUAC), New
Delhi

Dr (Mrs) Pankaj Mittal
Secretary General
Association of Indian Universities
New Delhi

Special Guest
Dr. Amarendra Pani
Joint Director & Head Research,
Association of Indian Universities

Speaker's



Dr.Upinder Dhar
Hon'ble Vice Chancellor
Shri Vaishnav Vidyapeeth
Vishwavidyalaya,Indore



Mr.Tuhin Kundu
Head – Governance
Analytics,TCS



Dr. Rajeev Shukla
Professor, School of
Management studies
IGNOU, New Delhi



Dr. Maya Ingle
Professor School of
Computer Science and IT
Davv, Indore



Dr.Vineet Sahula
Professor MNIT- Jaipur



Dr. Santosh Dhar
Dean FDSR Shri Vaishnav
Vidyapeeth
Vishwavidyalaya, Indore



Dr. M.M.Pant
Professor Former Pro-
VC IGNOU-Bhopal



Dr.Mona Purohit
Dean Barkatullah
Univ ersity-Bhopal



Dr.Archana Ranka
Professor School of
Law-Davv Indore



Dr.Manoj Kr.Tripathi
Professor ICAR-Central
Institute of Agriculture
Engineering Bhopal



Dr.D.K.Sharma Hon'ble
Vice Chancellor SRM
University, Lucknow



Dr. Rakesh I. Shrivastava
Professor, The Institution
of Engineers & Indian
Institution of Industrial
Eng.



Dr. Ramesh Kothari
Professor Saurashtra
University



Dr. K. N. Guruprasad
DIRECTOR (SVIS),
SVVV, Indore



Dr. Vijay Singh Rathore
Professor of CSE & Director -
Outreach, Jaipur Engineering
College & Research Centre,
Jaipur



Dr. Meenakshi Mehan
Former Head,
Department of Foods and
Nutrition, The Maharaja
Sayajirao University of
Baroda, Vadodara



Dr.Prasun Kumar
Scientific Officer
DBT-IOC Bioenergy
Research Centre,
Faridabad



Dr.Rishi Dubey
Professor & Principal
Indore Institute of
Management and
Research, Indore