

Shri Vaishnav Vidyapeeth Vishwavidyalaya



CENTRE OF EXCELLENCE IN DATA SCIENCE

SHRI VAISHNAV VIDYAPEETH VISHWAVIDYALAYA, INDORE

Campus : Indore-Ujjain Road, Indore - 453111 (M.P.), INDIA City Office: Shri Vaishnav VidyapParisar, 177 Jawahar Marg, Indore (M.P.), INDIA Web Address: https://www.svvv.edu.in/

About Shri Vaishnay Trusts

1884 is a landmark year as the foundation stone was laid 137 years ago for Shri Vaishnav Group of Institutions by compassionate cloth merchants of Vaishnav cult of Indore, MP (India) which was later reconstituted as Shri Vaishnav Sahayak Kapada Market Committee in the year 1934. Shri Vaishnav Vidyapeeth Trust belives 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. Under the able guidance of Shri Vaishnav Sahayak Kapada Market Committee, Shri Vaishnav Shekshanik Avam Parmarthik Nyas was established in the year 1981. Since then, Nyas has been working relentlessly for the upliftment of the society and country as a whole by providing better technical and professional education, health facilities, schools and other services.

Shri Vaishnav Vidyapeeth Vishwavidyalaya

Shri Vaishnav Vidyapeeth Trusts has sponsored the university to promote, manage and offer professional and vocational education, and to organize personality and other training and development programs. The university is imparting higher education in varied disciplines with a view to make the students confident, vibrant, dynamic and competitive worldwide. It is holding and conducting meetings, and participating in conferences, lectures, seminars and symposia and enter into relations with other societies, institutions, academies, colleges and universities to deal with them to help and guide the students to pursue professional and higher education for the purpose of advancing knowledge in various disciplines of education.

Shri Vaishnav Vidyapeeth Vishwavidyalaya was established under Madhya Pradesh Niji Vishwavidyalaya (Sthpna Avam Sanchalan) Adhiniyam 2007, amended in 2014 on January 8, 2015. The university consists of several constituent institutes to impart education in the disciplines of Engineering, Forensic Science, Architecture, Management, Journalism and Mass Communication, Science, Social Science, Humanities and Arts, Computer Applications, Life Science, Agricultural Engineering, Fine Arts, Law and Home Science.

Centre of Excellence in Data Science

Data Science is an interdisciplinary field consisting of methods and systems to extract valuable information and insights from data. Data science combines multiple fields, including statistics, scientific methods, Artificial Intelligence, business analytics and data analytics to name a few. India has demonstrated rapid and sustained economic growth over the last decade and recent developments suggest that a focus on data science is need of the hour. Taking this into consideration, Shri Vaishnav Vidyapeeth Vishwavidyalaya has established a Centre of Excellence in Data Science from March 2022.

The University has established the *Centre of Excellence in Data Science* to enable development of innovative applications and research in the field of Data Science and to build capacity and ensure that the aspiring students have opportunity for best preparation and training in data science for achieving their career ambitions and life goals.

Patrons Shri Purushottamdas Pasari, Hon'ble Chancellor

Dr. Upinder Dhar, Hon'ble Vice Chancellor

Head Dr. Saurabh Jain, Professor – Shri Vaishnav Institute of Computer Applications

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Constituent Institutions of the University

- Shri Vaishnav Institute of Technology and Science
- Shri Vaishnav Institute of Information Technology
- Shri Vaishnav Institute of Textile Technology
- Shri Vaishnav Institute of Forensic Science
- Shri Vaishnav Institute of Architecture
- Shri Vaishnav School of Management
- Shri Vaishnav Institute of Journalism and Mass Communication
- Shri Vaishnav Institute of Fine Arts
- Faculty of Doctoral Studies & Research
- 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 Institute of Agriculture
- Shri Vaishnav School of Law
- Shri Vaishnav Institute of Home Science
- Shri Vaishnav Institute of Law
- Shri Vaishnav Institute of Professional Studies

Besides these institutions, the University has following Centres:

- > Centre of Excellence in Plasma Research
- > Centre of Excellence in Happiness Studies
- Centre of Vocational Studies
- > Centre of Excellence in Sustainable Development
- Centre of Excellence in Simulation and Gaming
- Centre of Women's Studies
- Centre of Excellence in Data Science

Core Team

- Dr. Saurabh Jain
- Dr. Satish Shukla
- Dr. Rishu Roy
- Dr. Swati Dubey Mishra
- Dr. Saurabh Sharma
- Dr. Amit Saxena
- Dr. Anand Prakash
- Prof. Sudarshan Dubey
- Prof. Sonal John
- Dr. Vinayak Vishwakarma
- Dr. Jagdish K Patidar