

ADVT. NO.: 02/2023

Amendment No. 1

Refer Rolling Advt. No.: 02/2023 dated February 20, 2023 for the Unreserved (UR) positions of Assistant Professor (Grade I) in the Department of Data Science / Humanities and Social Sciences / Science Education:

Existing	To be Read as
<p>PRIORITY RESEARCH AREAS -</p> <p>Departments have indicated their priority areas for faculty recruitment, as shown below. Notwithstanding anything mentioned below, truly outstanding applications in all the relevant areas of Data Science / Humanities and Social Sciences / Science Education at IISER Pune may be considered:</p> <p>Department of Data Science: Machine and reinforcement learning, Statistical learning, Randomized algorithms, Probabilistic models & Statistical inference, Natural language processing, Deep learning and Interpretable machine learning, Algorithms and theoretical foundations of Data Sciences, Emerging approaches to learning algorithms and tools, Network science, Computer science, Data structure, Numerical analysis, Signal processing and information theory</p> <p>Department of Humanities and Social Sciences: Intellectual history, History of science, Anthropology, and Sociology.</p> <p>Department of Science Education: Pedagogy of Science. Philosophy of Education, Education practices in Science</p>	<p>PRIORITY RESEARCH AREAS -</p> <p>Departments have indicated their priority areas for faculty recruitment, as shown below. Notwithstanding anything mentioned below, truly outstanding applications in all the relevant areas of Data Science / Humanities and Social Sciences / Science Education at IISER Pune may be considered:</p> <p>Department of Data Science: Artificial Intelligence & Machine Learning, Optimisation, Information theory, Statistical methods & theory, Algorithms & Theoretical Foundations, and Other emerging areas in Data Science across the Disciplines of Computer Science, Applied Mathematics, and Statistics.</p> <p>Department of Humanities and Social Sciences: Intellectual history, History of science, Anthropology, and Sociology.</p> <p>Department of Science Education: Pedagogy of Science. Philosophy of Education, Education practices in Science</p>

All other terms and conditions of the advertisement remains the same.

Date: 24th February 2023

DEAN, FACULTY