भारतीय प्रौद्योगिकी संस्थान रोपड़



INDIAN INSTITUTE OF TECHNOLOGY ROPAR

হৃদলগহ,पंजाब-140001 / Rupnagar, Punjab-140001

Advertisement No. IITRPR/FACRECT/07/2023 <u>PROFESSOR OF PRACTICE</u>

Indian Institute of Technology Ropar an Institute of National importance, invites applications for the position of Professor of Practice mainly to get benefit of the industry experts and using their experience to enrich students for a better understanding and appreciation of the best practices as applied in real world problems. As one of India's premier technological institutes, IIT Ropar recognizes the importance of keeping abreast of technological practice and drawing on the wealth of experience available in the corporate sector. The applications are invited in the following centres of the institute:

1. Centre for Applied Research in Data Science

2. Centre of Excellence for Studies and Applied Research in Defence and Security

Expectation: Professors of Practice will be expected to teach in different programs as per the norms of the Institute; to take part in academic administration and promoting industry-institute linkages through wide range of activities. These individuals would ideally provide students with a better understanding of the practical applications in a particular field.

Eligibility: Candidates should have at least 15 years of managerial or professional experience and should have worked in senior management position such as CEO / CTO / Vice President / Director or equivalent for at least 5 years. They should have at least a Master's degree in Engineering / Sciences / Humanities or a related field. Ph.D. is desirable but not essential. However, a lack of Ph.D. must be offset by demonstrated domain knowledge, obtained from deep experience in the 'field'.

Duties: The Professor of Practice is expected to perform a wide range of duties including:

- 1. Design, development and offering of new practice-oriented courses;
- 2. Advise students in their projects linking them with appropriate external stakeholders;
- 3. Encourage students in innovation and entrepreneurship projects and provide necessary mentorship for their activities.
- 4. Engage in industry academia collaborations.
- 5. Professors of Practice are expected to guide Master's students in their research and be coguides to Ph.D. students.
- 6. Engage in centre building activities including creation of new programmes and centres and enhancement of scope and activities of the department.

Appointment and Benefits: The Professor of Practice is a contractual appointment. The allowances, leave and other benefits will be as per Institute norms of Visiting Professor and the appointment will be done through a standing committee on the recommendations of the centre. The offer would be for an initial period of three years and would be extendable based on performance and contribution.

Age: Preferably below 60 years.

Interested candidates may apply by sending their detailed resume alongwith a signed cover letter to the e-mail id: recruitment_faculty@iitrpr.ac.in

The last date for sending the applications is 31.12.2023.