Walk-in-Interview

Interested candidates fulfilling eligibility norms as detailed below are invited for walk-in interview for the position of Research Assistant (On contract) under the following Research Projects funded under the Seed Grant initiative of the TEQIP-III Unit, IUST. The nature of the position is purely contractual and is co-terminus with the Research Project.

Name of Project	Name of the Position	Essential Qualification & Experience	Desirable Qualifications & Experience	Total monthly emolument
Deep Learning based algorithms for detection of Breast Cancer utilizing histopathological images	Research Assistant (01. No.)	B.Tech (CSE, ECE, EE) with experience in AI/ML/DL	M.Tech (CSE, ECE, EE) with one-year experience in AI/ML/DL	Rs. 10,000
Development and Deployment of Deep Learning based Rice	Research Assistant (01. No.)	B.Tech (CSE, ECE, EE) with experience in AI/ML/DL	M.Tech (CSE, ECE, EE) with one-year experience in AI/ML/DL	Rs. 10,000
Biometric Based QR Codes for Document Security	Research Assistant (01. No.)	B.Tech in CSE/IT/ECE Experience in developing and implementing image processing algorithms using MATLAB, Python etc.	M.Tech in CSE/IT/ECE	Rs. 10,000
Context aware security for the internet of things	Research Assistant (01. No.)	B.Tech CSE/IT	M.Tech in relevant field/ One year research experience in network security	Rs. 10,000
Secure communication architecture for cloud IoT	Research Assistant (01. No.)	B.Tech CSE/IT	M.Tech in relevant field/ One year research experience in network security	Rs. 10,000
Negative Pressure Extraction of Bioactive compounds from lavender: Kinetics and Modelling	Research Assistant (01. No.)	Masters in Food Process Engineering/ Agricultural Process and Food Engineering / Food Sciences and Technology	One year experience in any research project	Rs. 10,000

The desirous candidates should report to the office of the Dean, SoET along-with original copies of all degrees/marksheets/experience certificates at **10.00 AM on 9th July 2019**.

Sd/-
Dean SoE&T

No.: IUST/TEQIP/2019-20/142
Dated: 26-06-2019