

No. KUDSIT/676/SO AD/2023

Technocity, Dated 17.10.2023

NOTIFICATION

Walk in Interview

Kerala University of Digital Sciences, Innovation and Technology invites candidates with required qualifications, experience, job skills, etc detailed below for a walk-in-interview for appointment for the post of Research Assistant under the projects of DUK

The walk-in-interview shall be conducted from 10:00 AM on 26-10-2023 at the Digital University Campus. We request the interested candidates to report at the Digital University Campus at Technocity, Mangalapuram, (Technopark Phase IV), Thiruvananthapuram at 9.30 AM.

DETAILS OF POST, QUALIFICATION, EXPERIENCE REQUIRED, etc.

Job Code	RA/102023/676
Name of Post	: Research Assistant
No. of Vacancies	: 01
Remuneration	: Rs. 45,000/- Consolidated
Age	Should not exceed 30 Years as on the last date for submission of application.
Essential Educational Qualification	B.E./B.Tech. in Electronics Engineering or M.Sc. in Electronics/Physics/Photonics from a recognized University/Educational Institution
Essential Experience	Minimum one year of research/industry experience relevant to the field of sensors or photonics as an employee or intern.
Desirable Skills	Zemax opticstudio, Basics of Material Science, Biophotonics, Basic Quantum Optics
	<ul style="list-style-type: none"> • Proven experience in nanomaterial synthesis and characterization for biomedical applications • Strong background in optical system fabrication and assembly. • Proficiency in Matlab for data analysis and algorithm development • Knowledge of Zemax for optical system design and



Job Description & Key Responsibilities	<ul style="list-style-type: none"> • Ability to conduct visual simulations and set up experimental optical systems. • Experience in data acquisition, management, and analysis. • Familiarity with sensor technology design and testing • Strong problem-solving skills and attention to detail • Excellent communication and teamwork abilities
Nature of Appointment	Initially for 6 Months on contract basis

Age relaxation for submission of application:

5 years for candidates belonging to SC/ ST and 3 years for OBC candidates and highly experienced candidates.

Mode of Selection:

The selection will be on the basis of performance in the walk- in interview

General Instructions

- Documents in original to prove age, qualifications, Experience, Community etc should be produced at the time of walk-in-interview for verification failing which the candidate(s) will not be allowed to attend the interview.
- Candidates should ensure that the particulars furnished by him/her are correct in all respects. In case it is detected at any stage of the recruitment that a candidate does not fulfil the eligibility norms and /or that he/she furnished any incorrect/false information or has suppressed any material fact, his/her candidature will stand cancelled. If suppression of material facts or furnishing of any incorrect/false information is detected even after appointment, his/her service is liable to be terminated.
- In case any discrepancy / ambiguity in the process of selection , the decision of the University shall be final and binding.
- Canvassing in any form will entail the cancellation of candidature.
- The University has the right to cancel the advertisement or entire selection process at any stage without assigning reason thereof and the decision of the University shall be final.

Registrar

* This is a computer system (Digital File) generated letter. Hence there is no need for a physical signature.

