



MAHATMA GANDHI UNIVERSITY, KERALA

No.48631/ADA7 SO/2023/AD A 7

Dated: 11.01.2024

**NOTIFICATION**

A walk-in interview for the selection to the posts of Research / Scientific Officer & Technical Assistant / Project Assistant (Temporary on a contract basis) at the University Center for Ultrafast Studies (UCUS) of Mahatma Gandhi University, Kottayam is scheduled to be conducted on 19.01.2024 at 12 noon at the University Head Quarters. The details are given below.

<b>Vacancy</b>	<b>1. Research / Scientific Officer - 01 2. Technical Assistant / Project Assistant -01</b>
<b>Category (*)</b>	<b>1. Research / Scientific Officer - OC 2. Technical Assistant / Project Assistant - LC/AI</b>
<b>Nature of Appointment</b>	<b>On contract basis-for a period of One Year</b>
<b>Remuneration</b>	<b>1. Research / Scientific Officer - A consolidated pay of ₹50,000/- (Rupees Fifty Thousand Only) per month 2. Technical Assistant / Project Assistant - A consolidated pay of ₹17,000/-(Rupees Seventeen Thousand Only) per month</b>
<b>Eligibility and Experience</b>	<b>1. <u>Research /Scientific Officer</u> M.Sc in Physics / Photonics and experimental oriented Ph.D in Physics / Photonics with expertise in the field of Laser based experiments having publications in peer reviewed journals. Candidates with experience in maintaining different Laser systems and designing Laser experiments such as Laser Ablation, Laser Induced Breakdown spectroscopy (LIBS), Laser Material Processing and Non-linear Optics will be desirable. Personnel with post-doctoral research experience, teaching aptitude and having advanced verbal and written communication skills to clearly and effectively communicate with divisional leaders, managers, staff, and other stakeholders will be preferred.  2. <u>Technical Assistant/Project Assistant</u> M.Sc in Physics / Photonics / Instrumentation/</b>

	<b>Materials Science or M. Tech in Nano science and Nano-technology/ Materials Science with an aptitude for Laser based research and having good communication skills. Candidates with UGC JRF/NET, GATE will be preferred.</b>
<b>Age</b>	<b>1. Research / Scientific Officer - not more than 50 Years as on 01.01.2023 2. Technical Assistant / Project Assistant - not more than 35 Years as on 01.01.2023</b>

(\* Abbreviation-OC-Open Competition, LC/AI - Latin Catholic/Anglo Indian

Interested candidates having the prescribed qualification and experience may appear for a walk-in-interview at their own expense on 19.01.2024 at 12 noon at the Vice Chancellor's office, Mahatma Gandhi University, Athirampuzha, Kottayam with the original certificates in proof of age, caste(if applicable), qualification and experience.

All the candidates are requested to report for the interview with duly filled proforma attached with this notification and self-attested copies of the original documents to prove age, community reservation, qualifications/ specialization, and additional qualifications.

In the case of Degrees obtained from Universities / institutions outside the state of Kerala, it shall be accompanied by equivalency/eligibility certificate obtained from this University.

The candidates shall report at the ADAVII section (Inside the Academic Hall, Administrative Block (Ground Floor) of the University) at 11.00 am on 19.01.2024 for the verification of certificates.

**Dr.Jayachandran K**  
REGISTRAR (i/c)

**MAHATMA GANDHI UNIVERSITY**  
**PROFORMA FOR APPLICATION FOR THE POST OF**

**Research / Scientific Officer & Technical Assistant / Project Assistant at UCUS**

Name		
Address		
Phone Number		
Email id		
Name of the post		
Religion & Community		
Age & Date of birth		
<b>Essential Qualification</b>	<b>Institution/University</b>	<b>Percentage of Marks</b>
<b><u>1. Research / Scientific Officer</u></b>		
M.Sc in Physics / Photonics		
Experimental oriented Ph.D in Physics / Photonics		
Publications in Journals		
Additional Qualification (Post-doctoral research experience, teaching aptitude) If any		
<b><u>2. Technical Assistant/ Project Assistant</u></b>		
M.Sc in Physics / Photonics / Instrumentation / Materials Science or M. Tech in Nano science and Nanotechnology/ Materials Science with an aptitude for Laser based research		
Additional Qualification (UGC JRF /NET, GATE ) If Any		
<b>Experience</b>	<b>Details if any</b>	<b>Period and Duration</b>
<b><u>1. Research / Scientific Officer</u></b> Experience in maintaining different Laser systems and designing Laser experiments such as Laser Ablation, Laser Induced Breakdown spectroscopy (LIBS), Laser Material Processing and Nonlinear Optics will be desirable.		

<b><u>2. Technical Assistant/ Project Assistant</u></b>		
Any other relevant information		

**DECLARATION**

I hereby declare that all the information given above is true to the best of my knowledge and belief and I possess all the original documents to prove the claims made there in.

Place:

Signature:

Date:

Name