गणितीय विज्ञान संस्थान

THE INSTITUTE OF MATHEMATICAL SCIENCES

(An Autonomous Institution, under Dept. of Atomic Energy, Govt. of India)
4th Cross Road, CIT Campus, Taramani, Chennai 600 113.

TECHNOLOGIES FOR
NEW INDIA@75
आज़ादी का अमृत महोत्सव

विज्ञापन संख्या / **Advt No.08-R/IMSc/2022**   **Dated : 27.12.2022**

The Institute of Mathematical Sciences (IMSc), Chennai is a National Institute of higher learning which fosters high quality fundamental research in frontier disciplines of Mathematical Sciences. IMSc has intensive teaching programme for award of M.Sc (by Research) and Ph.D. Degree.

Applications are invited for filling up the following Project positions under the new Scientific / Academic Apex Projects of the Institute on consolidated salary from the eligible candidates who fulfill requisite qualifications/ specifications mentioned therein. The positions indicated under the projects concerned, are proposed to be filled purely on contract basis only initially for a period of one year from the date of appointment but extendable subject to performance & subject to approval of the competent authority up to 2 years & not beyond and there is no scope of continuation / regularization / absorption under any circumstances.

A] PROJECT POSITIONS:

ADVANCED RESEARCH AND EDUCATION IN MATHEMATICAL SCIENCES AT IMSc – II

Sl No	Title of the Apex Project &Sub Project	Name of the Project Positions	Number of positions	Selection Method	Minimum Educational Qualifications & Experience	Consolidated Salary (all inclusive & no other allowances are allowed) p.m	Unique email id to which soft copy of the application to be sent for each position separately (Only through email &no hard copies of applications are considered)	Last date for submission of applications for each position through email to unique email id shown under col. (8)	Date of written test / interview
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1	Compilation, curation and exploration of the Phytochemicals space of Indian medicinal plants	Project Assistant	01	Shortlisting of candidates followed by Interview	**Essential Qualification:** Candidate should have completed at least a Bachelor's degree in Computer Science or Computer Applications from a reputed university or institute AND at least **4 years** of previous experience in software and/or web development. Prior experience of working in Linux environment, web development and database management is essential.	Rs. 39000/- for candidates with 4 or more years of experience	medpwd@imsc.res.in	06.01.2023	20.01.2023

| 2 | Geometric Methods for Deep learning and Topological Characterization Of Complex networks | Project Assistant (House Keeping & Catering) | 01 | Written test followed by interview Institution / University approved by the Government with minimum of 50% marks.

(or)

Direct interview in case no. of candidates appeared for written test is five or less.

Written test followed by interview only short listed candidates on the same day. | **Essential Qualifications :** Three year BSc Degree (after HSC) in Hotel & Catering Management from a reputed College/

M.Sc with 50% marks with relevant experience.

Essential Experience : Minimum of five (5) years of post qualification experience in the field of House Keeping management in reputed Institute / Hotel with familiarity in Computers, Customer care, cleaning of various surfaces with good communication skills.

Desirable skills & Responsibilities : Upkeep of buildings of the Institute, wash rooms, common places, High standards of customer care and performance, Maintaining the Registers, supervising duties of House Keeping cleaners, allotment of office rooms, Guest house rooms & hostel rooms, etc. | Rs. 31,000/- for those with five or more years of experience for B.Sc.

Rs. 39,000/- for those with two or more years of experience for M.Sc. | pahktwo@imsc.res.in | 06.01.2023 | Will be displayed on opportunities page of our website www.imsc.res.in along with list of candidates shortlisted who are meeting advertisement conditions for written test / interview later.

The shortlisted candidates will be informed by email |

Desirable:

A major goal of this project is to manual curate and digitize biological data relevant to Indian medicinal plants, secondary metabolites and natural products. We are looking for candidates with experience of web development and database management for creating digital resources for Indian medicinal plants.

B] AGE LIMIT : **The Candidates should be less than 40 years of age as on the last date of receipt of applications.**

C] GENERAL INFORMATION :

Interested candidates are requested to send a brief e-mail by attaching therewith their latest resume to **unique e-mail id** as mentioned at **Col (8)** against each Project position in the above table **on or before 1700 hrs on the date mentioned at Col (9)** against each project position mentioning the position details in the **subject** of the e-mail as **"Application for the Project Position at Sl.No. ( )**

(Name of the Project Position in Capital Letters) of Advt. No.08-R/IMSc/2022 dtd 27.12.2022"

Note :

1. Mails sent / web form submitted after the above time & date will not be considered under any circumstances.
2. Indicating subject in the e-mail as explained above under General Information of the Project Position is very important.
3. Depending on the number of candidates who respond to this advertisement, the Institute will decide whether to conduct a brief objective type written test of about one and half hours or to go with direct interview.
4. Only those candidates who are meeting the minimum educational qualifications & experience mentioned in the advertisement will be eligible to appear for Written test / interview. Hence screened list of candidates will be displayed by us after verifying their candidature on the **"Opportunities page"** of the Institute's website [www.imsc.res.in] immediately after the last date but within two working days. Therefore, short listed candidates whose names are

displayed by us on Opportunities page only need to come and appear for Written Test / Interview as per the Project position wise date already fixed by us as shown at Column (10) against each Project position in the above Table.

5. The candidates who have applied for the Project positions against this advertisement and whose names are shortlisted for written test/ interview and displayed by us on the opportunities page of IMSc website will only be allowed to appear for Written Test / Interview and they should bring one copy of valid proof of ID card with original (like AADHAR/Driving License/ Passport / VoterID).

6. Except displaying the shortlisted candidates on our website, no separate call letter / confirmation requesting the candidates to attend for Written Test (or) Interview will be sent by this Institute to those candidates who have submitted their applications in response to this advertisement.

7. The candidates who have applied for the Project positions against this advertisement and whose names are displayed in the screened list should bring one copy of e-mail sent by them with photo pasted on it with clear header showing time and date of e-mail & Resume already sent by them at the time of reporting for Written Test/Interview. The candidates without e-mail or carrying the copies of e-mails without header or copy of e-mail sent after the last time and date (as indicated under column (9)) will not be allowed to appear for Written Test or Interview under any circumstances.

IMPORTANT:

1. The candidates submitting e-mails / web forms for the above positions are requested to note the day and date of written test followed by interview shown at **column (10) of the above table and visit the IMSc web-site periodically for any updates.**

2. The candidates should on their own attend for written test on the date mentioned, where necessary.

3. All those candidates who have been short listed for the Project positions are requested to **report sharp at the designated time on the dates of written test / interview as indicated against each Project positions at column (10) at IMSc and sign the attendance statement without fail.** The candidates also should bring along with them all original certificates and one set of copies of all certificates as to proof of age, educational qualification, and experience etc.

4. The list of successful candidates of the written test wherever conducted will be displayed on the notice board on the same day for which venue location will be announced at the time of written test. Only those candidates who clear the written test are required to appear for Interview time for which will be announced at the written test venue. Wherever only interview is prescribed the candidates will be intimated about the mode of interview.

5. Hard copies of applications/ resume received by hand/ post/ courier will not be considered under any circumstances.

6. E-mail received by us without attaching resume will not be considered under any circumstances.

General Conditions:

1. The prescribed qualifications are minimum and mere possession of the same does not entitle the candidate to be considered for the advertised position. The decision of the Director of this Institute in all matters will be final and no enquiry or correspondence will be entertained in this matter.

2. Only outstation candidates belonging to SC/ ST appearing for the written test and selected for interview only will be reimbursed to and fro second class railway fare/ bus fare or actual fare incurred which ever is less by the shortest route form the station of residence/ work place to Chennai & back on production of tickets.

3. Please visit "Opportunities Page" of our website www.imsc.res.in for full details of advertisement, screened list of candidates and visit "Getting here" page to know location information of our Institute.

REGISTRAR