



Recruitment for the positions of Scientist
Advertisement No.04/2025, Dated 29.03.2025

STEPS FOR ONLINE APPLICATION

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Registration & Login

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Primary Details

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Select Post Code

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Educational & Employment Details

5

Research Details

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Certificates Upload / Others

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Fee Payment (If Applicable)

8

**Statement of purpose, Professional Referees,
Payment details**

9

Print / View



75
आज़ादी का
अमृत महोत्सव
सी एस आई आर - केन्द्रीय यांत्रिक अभियांत्रिकी अनुसंधान संस्थान
CSIR-CENTRAL MECHANICAL ENGINEERING RESEARCH INSTITUTE
वैज्ञानिक तथा औद्योगिक अनुसंधान परिषद् / Council of Scientific & Industrial Research
दुर्गापुर / Durgapur - 713 209



Advertisement for Scientist

Advertisement No. 04/2025

Commencement of Online Application

29-03-2025
(10:00 AM)

(Saturday)

Last date of submission of Online Application

21-04-2025
(05:00 PM)

(Monday)

For Advertisement

[Click Here](#)

for more details

Details

Designation	Number of Post & Reservation #	Pay Level (As Per 7th CPC)	Total Emoluments	Upper Age Limit not exceeding (as on the last date of submission of online application as mentioned in the advt.)
Scientist	09 [SC-01, OBC (NCL)-03 (including 01 backlog post), EWS-01, UR-04 (including 01 backlog post reserved for -PwBD-MD*)]	Level 11	Rs:1,24,000** approx. (inclusive of Basic Pay, DA, HRA, TA etc.)	32*** years

* Please see Details of Post, Vacancies, Essential Qualification & Job requirement column.

**Total Emoluments means approximate total emoluments per month on minimum of scale including House Rent Allowance as per rules stationed at Durgapur, West Bengal / Ludhiana, Punjab.

*** Please see age relaxation under Age limit & Relaxations column

Step1: Registration & Login

New Registration

Email Id

@ xxx.xxx@gmail.com

Password

.....

Confirm Password

.....

[Register](#)

Already have account? [Click Here](#)

Login to Your Account

Email Id

@ xxx.xxx@gmail.com

Password

.....

[Login](#)

Don't have account? [Create an account](#)

Reset Password? [Click Here](#)

Step2: Primary Details

Name as per SSC / 10 th certificate		<input type="text" value="A XXXXXXX XXXX"/>		
Name(Ever changed)		<input type="text" value="No"/>		
Father's Name		<input type="text" value="A F"/>		
Mother's Name		<input type="text" value="A M"/>		
Date of Birth DOB as recorded in the Matriculation/ 10th standard. Document for Age Proof need to be uploaded in the online application		<input type="text" value="25-12-1993"/>		
Age		<input type="text" value="31 years 3 months 27 days"/> <small>As on 21-04-2025</small>		
Place of Birth		<input type="text" value="Hyderabad"/>		
Citizenship		<input type="text" value="Indian"/>		
Gender		<input type="text" value="Male"/>		
Religion		<input type="text" value="Hinduism"/>		
Are you belong to Religious Minority Community?		<input type="text" value="No"/>		
Are you a Person with Disability (with disability of 40% or more) Disability Certificate from Competent Authority, as per the specified proforma of GOI, needed to be enclosed in case of PwBD		<input type="text" value="No"/>		
<input type="checkbox"/> a) blindness and low vision(VH) <input type="checkbox"/> b) deaf and hard of hearing <input type="checkbox"/> c) locomotor disability including cerebral palsy, leprosy cured, dwarfism, acid attack victims and muscular dystrophy <input type="checkbox"/> d) autism, intellectual disability, specific learning disability and mental illness <input type="checkbox"/> e) multiple disabilities from amongst persons under clauses (a) to (d) including deaf-blindness.				
Category SC/ST/OBC(NCL)/EWS Certificate in Central government format from competent authority needed to be enclosed		<input type="text" value="OBC(NON Creamy Layer)"/>		
Photo Identity card number (AADHAAR / VOTER ID)		<input type="text" value="11122223333"/>		
Are you Ex-Servicemen?		<input type="text" value="No"/>		
Length of service in Armed Forces		<input type="text" value="Years"/> <input type="text" value="Months"/> <input type="text" value="Days"/>		
Are you permanent Government/Autonomous Bodies/ Semi Government organization/ Public Sector Undertaking employee?		<input type="text" value="No"/>		
If Yes, details of the Organization, Post held		<input type="text"/>		
Are you CSIR Employee?		<input type="text" value="No"/>		
If yes, the name of Institute / lab & Designation		<input type="text"/>		
Marital Status		<input type="text" value="Single"/>		
Are you staying abroad		<input type="text" value="No"/>		
If yes, Country name		<input type="text"/>		
Address of Correspondence:				
<input type="text" value="1-50"/>	<input type="text" value="Chennai"/>	<input type="text" value="Chennai"/>		
<input type="text" value="Tamil Nadu"/>	<input type="text" value="650201"/>			
<input type="checkbox"/> Copy correspondence address into permanent address				
Address of Permanent:				
<input type="text" value="1-100"/>	<input type="text" value="Uppal"/>	<input type="text" value="Hyderabad"/>		
<input type="text" value="Telangana"/>	<input type="text" value="508211"/>			
Email id		<input type="text" value="xxx.xxx@gmail.com"/>		
Secondary Email id		<input type="text" value="temp@gmail.com"/>		
Mobile Number		+91 <input type="text" value="9999999999"/>		
Alternative Mobile Number		+91 <input type="text" value="9999999999"/>		
Any relative in CSIR (If Yes pl. give name,post,Lab/Instt. of posting, Relationship)		<input type="text" value="Yes"/>		
Name of relative	Post	Lab/Instt.	Relationship	<input type="button" value="Delete"/>
<input type="text" value="A XXXXXXX XXXX"/>	<input type="text" value="Scientist"/>	<input type="text" value="CSIR - XXXX"/>	<input type="text" value="XXXXXXXXX"/>	
<input type="button" value="Add Row"/>				
<input type="button" value="Submit"/>		<input type="button" value="Logout"/>		

Primary Details	Submitted (view)
Select Post codes	<input type="text" value="Select"/>
	<input type="button" value="Submit"/>

Primary details successfully Submitted

Step3: Select Post Codes

(You can apply against single or multiple as per your requirement)

Primary Details	Submitted (view)
Select Post codes	<input type="text" value="Select"/>
	<div style="border: 1px solid #ccc; padding: 5px;"> <p>Select</p> <p>250401 [UR-4, PwBD-MD-1]</p> <p>250402 [OBC-1]</p> <p>250403 [EWS-1]</p> <p>250404 [SC-1]</p> <p>250405 [OBC-1]</p> <p>250406 [OBC-1]</p> </div>

Primary Details	Submitted (view)			
Select Post codes	<input type="text" value="Select"/>			
	<input type="button" value="Submit"/>			
Educational and Employment details	Click here			
Research Details	Click here			
Certificates upload/other details	Click here			
Registration Id	Post Code(s)	Online Payment link	Statement of purpose, Professional Referees, payment details (if applicable)	Print/View
	250402	Click Here	Click Here	---
	250405	Click Here	Click Here	---

Successfully Submitted Postcode(s)

Step4: Educational and Ph.D. Details and Employment Details

EDUCATIONAL QUALIFICATION

S.NO.	Qualification	University/Board	Discipline/Stream	Subjects Studied/ Thesis Topic	% of Marks <small>CGPA / SGPA must be converted into percentages</small>	Date of Passing(DD-MM-YYYY)	Remarks <small>(1st Class, 2nd Class, 1st Class with Distinction, University top etc)</small>	Mode of study
1	10/SSC	Andhra Prad	SSC	Maths :	80	25-03-2005	1st Class	Regular
2	12th/Intermediate	Andhra Prad	MPC	Mather	69	01-02-2012	1st Class	Regular
3	Diploma					dd-mm-yyy		select
4	BE/B. Tech	B. Tech	Mechank	Mechai	80	25-03-2015	1st Class	Regular
5	ME/ M. Tech	M.Tech in Mecl	Mechank		85	01-02-2015	1st Class	Regular

Thermal Analysis and Design Optimization of Disk Brakes

Upload a one-page synopsis/abstract in pdf format :

PG-Thesis-Mr.XXX-XXX.pdf

6						dd-mm-yyy		select
---	--	--	--	--	--	-----------	--	--------

Ph.D details

Ph.D. details	Awarded
Ph.D Guide Details(Name, Emailid)	Dr. Xxxx Xxxx , x.xxx5@gmail.com
Date of Submission / Award of Ph.d	10-02-2022
Title of the thesis	Renewable Energy Performance Evaluation of Conical Diffuser for Swirl Flow Conditions
Relevant Area	Mechanical Engineering
Department	Mechanical Engineering
University/Institute	XXXXXX University, XXXX City
Upload a one-page synopsis/abstract (pdf)	<input type="button" value="Choose File"/> Synopsis-Mr.XXX-XXX.pdf

National Examinations/ Eligibility tests

Do you possess a valid score in any National Examinations/ Eligibility tests: [CSIR UGC NET, GATE, etc.]	Yes
Name of the Exam/Test	UGC-NET
Year of pass	2024
Score	270
Rank	92.34

EMPLOYMENT/EXPERIENCE

to be filled in the chronological order from earlier to latest

In case of still working, enter application closing date 21-04-2025

Type of the Organization	Name of the Organization	Position Held	Period of Service	Broad area of work / research	Nature of work	Last Pay Drawn	Status of Job
			From To				
Central Govt.	XXXX - XXXX	Project Scie	02-05-2 02-01	Thermal Analysis In Mechanik	Research	50000	Adhoc B.

The above given experience details are true.

Primary Details		Submitted (view)		
Select Post codes		<input type="text" value="Select"/>		
		<input type="button" value="Submit"/>		
Educational and Employment details		Submitted		
Research Details		Submitted		
Certificates upload/other details		Click here		
Registration Id	Post Code(s)	Online Payment link	Statement of purpose, Professional Referees, payment details (if applicable)	Print/View
<input type="text"/>	250402	Click Here	Click Here	---
<input type="text"/>	250405	Click Here	Click Here	---

Research/other details successfully Submitted

Step6: Certificates Upload / Other Details

Scientific Details

(a) Product Development

Whether it is patented

Patent Details

Total word Count : 29 words. Words left : 71

(b) Technology Innovation

Whether it is patented

Patent Details

Total word Count : 29 words. Words left : 71

(c) Applied Technology

Whether it is patented

Patent Details

Total word Count : 0 words. Words left : 100

(d) Translational Research

Whether it is patented

Patent Details

Total word Count : 0 words. Words left : 100

Certificates upload/other details

Are you willing to accept the minimum initial pay offered :

yes

If not, please state the initial lowest pay that you would accept in the prescribed scale:

If selected, minimum time required to join

Immediately



(PHOTO Maximum Size should be 80 KB)

Choose File Photo-Mr.XXX-XXX.png



(SIGNATURE Maximum Size should be 50 KB)

Choose File sign-image.png

Upload

Certificates:

Choose File Inter-Mr.A-X...X-XXXX.pdf

(as a single PDF file not more than 25 MB)

Certificates to be uploaded:
(in the order of whichever is applicable)

- 1) SSC / 10th certificate (reflecting Date of Birth) or equivalent marksheet/certificate indicating date of birth or School leaving certificate indicating Date of Birth in support of Name and Date of Birth.
- 2) SSC / 10th Mark Sheet.
- 3) Copy of Gazette Notification/Affidavit from appropriate authority in support of change of name/ mismatch in name/ variation in name of candidate/ parents (if applicable).
- 4) Certificate of passing Intermediate / 10+2 certificate/ Diploma of Polytechnic etc.
- 5) Mark Sheet of Intermediate / 10+2 certificate/ Diploma of Polytechnic etc.
- 6) Degree Certificate of Graduation.
- 7) Graduation Mark Sheets of all semesters/years.
- 8) Degree Certificate of Post-Graduation.
- 9) Post-Graduation Mark Sheets of all semesters/years.
- 10) CGPA to % Conversion Certificate of the Board / University / Institution, if any.
- 11) Valid Certificate in support of claim(s) of equivalence of qualification, if any.
- 12) Proof of qualifying GATE examination (wherever applicable)
- 13) Ph.D. (Submitted / Awarded) Certificate
- 14) One page synopsis/abstract of PhD and /or M.E./M.Tech dissertation
- 15) Certificate (s) related to higher qualification, if any
- 16) Experience certificate(s), if any
- 17) List of research publications in SCI / Peer reviewed journals etc., if applicable
- 18) Certificate related to PwBD (wherever applicable) in the format prescribed by the Govt. of India issued by the specified authority, if applicable.
- 19) Category certificate viz., Scheduled Caste/ Scheduled Tribe/ Other Backward Class/ Economically Weaker Section certificate(s) etc.(wherever applicable) in the format prescribed by the Govt. of India issued by the specified authority [Annexure-III, IV & VI of the detailed advertisement], if applicable.
- 20) Candidates seeking relaxation under the OBC category must note that, in addition to the Category certificate, they are required to upload a "Copy of the 'Form of Declaration' from OBC (Non-Creamy Layer) candidates" [Annexure-V of the detailed advertisement]. This declaration must support their claim in the application that they do not fall under the OBC (Creamy Layer) category based on income for the three immediate preceding financial years.
- 21) Copy of the judgment/decreed from the appropriate court of law for widow, divorced, or judicially separated women, to verify the status of divorce or judicial separation, if applicable. Additionally, an affidavit confirming that such candidate has not remarried
- 22) Copy of the certificate issued by the competent authority in the prescribed format for Departmental candidates claiming age concession [Annexure-II of the detailed advertisement]
- 23) Copy of the 'No Objection Certificate' (NOC) from the employer for candidates currently working as regular employee in CSIR /Government Organizations /Autonomous Bodies /Statutory Bodies / Universities /PSUs etc. [Annexure-I of the detailed advertisement]
- 24) Self-attested transcript in Hindi or English of any document or certificate issued in a language other than Hindi or English.
- 25) Any other relevant certificates in support of the claim(s) made in the application, as applicable

NOTE for the Candidate:

The documents/ certificates uploaded must be legible.

Applications without the required document(s) will be considered as incomplete will be summarily rejected.

Candidates will be asked to bring the documents in original along with the self- attested photocopies at an appropriate time.

The decision of the Appointing Authority in all matters relating to eligibility, acceptance or rejection of applications, mode of selection, and conduct of examination/ seminar/ Interview/ test will be final and binding on the candidates.

Instances for providing incorrect information and/or process violation by a candidate detected at any stage of the selection process will lead to disqualification of the candidate from the selection process and he/she will not be allowed to appear in any of the Recruitment Process in the future. If such instances go undetected during the current selection process but are detected subsequently, such disqualification will take place with retrospective effect. Clarifications / decisions given / to be given by the CSIR-NIO, regarding process for recruitment shall be final and binding.

Submit

Logout

Main

Status of Application for the post of Scientist

Primary Details		Submitted (view)		
Select Post codes		<input type="text" value="Select"/> <input type="button" value="Submit"/>		
Educational and Employment details		Submitted		
Research Details		Submitted		
Certificates upload/other details		Submitted		
Registration Id	Post Code(s)	Online Payment link	Statement of purpose, Professional Referees, payment details (if applicable)	Print/View
	250402	Click Here	Click Here	---
	250405	Click Here	Click Here	---

upload certificates/other details successfully Submitted

Step7: Fee Payment (if applicable)

Status of Application for the post of Scientist

Primary Details		Submitted (view)		
Select Post codes		<input type="text" value="Select"/> <input type="button" value="Submit"/>		
Educational and Employment details		Submitted		
Research Details		Submitted		
Certificates upload/other details		Submitted		
Registration Id	Post Code(s)	Online Payment link	Statement of purpose, Professional Referees, payment details (if applicable)	Print/View
	250402	Click Here	Click Here	---
	250405	Click Here	Click Here	---

Candidates are required to pay application fee of Rs.500/- as per 'Fee Payment Procedure' The candidates are required to keep the transaction details application fee paid through online payment system i.e.

- UTR/Transaction Number • Transaction Date

Note: Each post code pays the separate online fee.

SB Collect

[HOME](#) [TRANSACTION HISTORY](#) [FAQ'S](#) [CUSTOMER SUPPORT](#)

Payment Progress

✔ Select Payee →
 ● Enter Payment Details →
 ○ Verify Payment Details →
 ○ Complete Payment →
 ○ Print Receipt

CENTRAL MECHANICAL ENGINEERING RESEARCH INSTITUTE | MAHATMA GANDHI AVENUE,, DURGAPUR-713209

Enter Payment Details

Payment Category :

--Select any Category--

--Select any Category--

Application Fees

Others

Project /Testing/Royalty

Refund or Payment by Employee

Seminar/ Conference/ Workshop/ Training

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Remarks :

Note: In SBI Collect Page, Remarks filed fill the registration number

Step8: Statement of purpose, Professional Referees, Payment Details

Other details for Post Code: **250402**

Three professional Referees

- (i) M.Tech / Ph.D Guide,
(ii) Current HoD / Reporting Officer, where the applicant is working now, if applicable and
(iii) Any other person who has first-hand knowledge of the applicant's academic and/ or R&D activities, but not related to the applicant.

Name of the Referee	Designation	Postal address	Mobile No.	e-mail	
Mr.XX XXX	XXXXX	XXX-XXXX	9999999999	xxx.xxx@gmail.cor	Delete
Mr.XX XXX	XXXXX	XXX-XXXX	9999999999	xxx.xxx@gmail.cor	Delete
Mr.XX XXX	XXXXX	XXX-XXXX	9999999999	xxx.xxx@gmail.cor	Delete

Add Row

Desirable Experience as per the Advertisement
(For more details check [advertisement](#))

- 1.i
 1.ii
 1.iii
 1.iv
 1.v
 1.vi
 1.vii
 2
 3
 Not Applicable

Statement of purpose(max. 500 words)

XXX XXXXX XXX XXX XXXXXXXX XXXXXXX XX XXXX XXX XXXXXXX XXX XXXXX XXX XXXXX
XXXXXXXXXXXXXXXX XXX XXXX XXX XXXXX XXXXXXXX XXXXXXX



Total word Count : 21 words. Words left : 479

Application Fee Details

UTR Number/ Transaction Number:

XXXAYDD999999

Transaction Date

03-04-2025



Upload Payment receipt

Choose File

Payment-re...r.XX-XXX.pdf

I hereby, declare that all the statements made in this application are true, complete and correct to the best of my knowledge and belief and in the event of any information being found false or incorrect or any ineligibility being detected before or after the selection, my candidature is liable to be cancelled and action can be initiated against me.

Submit

Logout

Main

Status of Application for the post of Scientist

Primary Details		Submitted (view)		
Select Post codes		<input type="text" value="Select"/>		
		<input type="button" value="Submit"/>		
Educational and Employment details		Submitted		
Research Details		Submitted		
Certificates upload/other details		Submitted		
Registration Id	Post Code(s)	Online Payment link	Statement of purpose, Professional Referees, payment details (if applicable)	Print/View
<input type="text"/>	250402	Done	Submitted	Print/View
<input type="text"/>	250405	Done	Submitted	Print/View

upload certificates/other details successfully Submitted

Step9: Print/View

Status of Application for the post of Scientist

Primary Details		Submitted (view)		
Select Post codes		<input type="text" value="Select"/>		
		<input type="button" value="Submit"/>		
Educational and Employment details		Submitted		
Research Details		Submitted		
Certificates upload/other details		Submitted		
Registration Id	Post Code(s)	Online Payment link	Statement of purpose, Professional Referees, payment details (if applicable)	Print/View
<input type="text"/>	250402	Done	Submitted	Print/View
<input type="text"/>	250405	Done	Submitted	Print/View

Print/View is only visible after submitting the Educational Details, Research Details, and certificate details and Statement of purpose, Professional Referees, payment details.