

Government of India  
Department of Atomic Energy  
**Raja Ramanna Centre for Advanced Technology**

PO: CAT  
Indore-452013

Advertisement No : RRCAT-1/2011  
Last date of receipt **17.10.2011**

Applications are invited for Stipendiary Trainees (Category I & II) for training in Raja Ramanna Centre for Advanced Technology, Indore.

**Category -I: Total No. of Posts: 30 (SC-05, ST-04, OBC-06, \*HH-01, Gen-14)**

Post No.	Discipline	No. of posts	Educational Qualification
1.	Physics	14	Minimum 60% marks in B.Sc.(Physics as principal and Mathematics/Chemistry/Statistics/Electronics/Computer Science as subsidiary subjects).
2.	Mechanical	06	Diploma / Licentiate in Mechanical / Electronics/ Instrumentation Engineering (3years after SSC or 02 years after HSC) with minimum 60% marks.
3.	Electronics/ Instrumentation	10	

**Category -II: Total No. of Posts: 27 (SC-02, ST-04, OBC-04\*HH-01, Gen-16)**

Post No.	Trade	No. of posts	Educational Qualification
1.	Electronics/ Instrumentation	10	SSC or HSC with a minimum 60% marks in Science & Maths subjects <u>PLUS</u> ITI certificate in Instrumentation/ Electronics/Machinist/ Fitter/Turner/ Miller. The ITI/NCVT qualification should be either of the following two- 1. ITI/NCVT put together of not less than 2 years <b>OR</b> 2. ITI of one year duration Plus one year relevant experience after completion of the course.
2.	Machinist/Miller	02	
3.	Fitter	11	
4.	Turner	02	
5.	Laboratory	02	<b>HSC</b> in Science stream with a minimum 60% marks in aggregate and should have Physics, Maths and Biology subjects. <b>OR</b> <b>HSC</b> (Physics, Chemistry & Maths subjects)/ <b>SSC</b> with a minimum 60% marks in aggregate <u>PLUS</u> trade certificate in Laboratory.  The ITI/NCVT qualification should be either of the following two- 1. ITI/NCVT put together of not less than 2 years <b>OR</b> 2. ITI of one year duration Plus one year relevant experience after completion of the course.

- \* Reserved for Hearing Handicapped (H.H.) for Category-I, one post for Sr. No. 1 or 3, Category-II, one post for Sr. No. 5 only. Hearing Handicapped means loss of 60 decibels or more in the better ear in conversational range of frequencies.

**Note :**

**For Category : I**

1. Those candidates who have passed M.Sc./Degree in Engineering/AMIE/equivalent or are appearing for M.Sc./Engineering/AMIE/equivalent (final year) will not be considered and hence need not apply.
2. Diploma should be from Government recognized institution.

**For Category : II**

1. Those candidates who have passed B.Sc./ Diploma in Engineering/AMIE/Degree in Engineering/equivalent or are appearing for B.Sc./Diploma in Engineering / AMIE/Degree in Engineering/equivalent (final year) will not be considered and hence need not apply.
2. ITI certificate should be from Government recognized institution.

**Age Limit :**

1. 19 years (minimum) and 24 years (maximum) for Category I and 18 years (minimum) and 22 years (maximum) for Category II as on **17/10/2011**.

The upper age prescribed above is relaxable as under:

- a) Up to a maximum of 5 years if a candidate belongs to SC/ST category.
- b) Up to a maximum of 3 years if a candidate belongs to OBC category.
- c) **For persons with disabilities** [Applicable for Category-I (post No.1 & 3): Upto a maximum of five years for General Category candidates. Upto a maximum of eight years for OBC candidates and ten years for SC/ST candidates.  
Category-II (post No. 5)] : Upto a maximum of ten years for general category candidates. Upto a maximum of thirteen years for OBC candidates and fifteen years for SC/ST candidates.
- d) Relaxation in the upper age limit of five years shall be admissible to all persons who had ordinarily been domiciled in Kashmir Division of the State of Jammu & Kashmir during the period from the 1<sup>st</sup> day of January 1980 to 31<sup>st</sup> day of December, 1989 provided that the relaxation in the upper age limit for appearing at any examination shall be subject to the maximum number of chances permissible under the relevant rules.

Certificate regarding proof of residence – Any person intending to avail of this relaxation of age limit admissible under Rule 3 shall submit a certificate from:

- (A) The District Magistrate in the Kashmir Division within whose jurisdiction he had ordinarily resided; OR

(B) Any other Authority designated in this behalf by the Government of Jammu & Kashmir to the effect that he had ordinarily been domiciled in

the Kashmir Division of the State of Jammu & Kashmir during the period from the 1<sup>st</sup> day of January 1980 to 31<sup>st</sup> day of December, 1989.

2. Relaxation in the upper age limit of five years shall be admissible to children/family members of those who died in the 1984 riots.

**Total Duration of Training :**

For Category I : 2 (Two) years

For Category II : 2 (Two) years

**Stipend During Training :**

For Category I : Rs.9,300/- per month for 1<sup>st</sup> year

More than Rs 9300/- will be declared in due time period

For Category II : Rs.6,200/- per month for 1<sup>st</sup> year

Rs.7,200/- per month for 2<sup>nd</sup> year

In addition to above, both Category I & II Trainees will be entitled for a one time book allowance of Rs.1,500/- for purchase of approved books pertaining to their training course.

**Accommodation** : Sharing accommodation will be provided by RRCAT to the Category-I and Category-II trainees in RRCAT Colony on payment of prescribed license fee as approved by the Department.

**Written Examination** : Written examination of one-hour duration will be conducted and will comprise of objective type questions. Candidates should come prepared to stay in Indore for the written test/interview for minimum two days. No accommodation will be provided for these two days to the candidates coming for written examination and interview. The syllabus for the said examination will be based on subjects at Diploma/B.Sc. level (for Category-I) and SSC/HSC/ITI level (as the case may be) for Category-II. Those candidates qualifying in the written examination shall be short-listed for interview on the same or following day.

Final selection and ranking will be on the basis of the performance of the candidates in interview. No weightage will be given for marks scored in the written examination. The decision of this Centre in this regard will be final.

**Scope of Training** : Selected candidates will be given training in the Centre in various aspects of relevant trades, as per prescribed syllabi of each trade and for meeting the stringent requirements of this Centre. The candidates will not have choice/option for any particular training programme/training place.

The candidates may be required to work in round-the-clock shifts, including night shift, during the period of training.

**Grade after successful completion of Training :**

Upon successful completion of training, the trainees will be considered for absorption in one of the following grades depending on their performance during the period of training and interview to be held at the end of the training. Based on the performance during training, additional increments may be given on absorption.

Trainees	Post	Corresponding Pay Bands	Corresponding Grade Pay	Corresponding Initial Pay in Pay Band	Total emoluments (approx.)
Category-I	Scientific Assistant/C	Rs.9,300-34,800	Rs.4,600/-	₹ 12,540/-	₹ 30,517/-
Category-II	Technician/C	Rs.5,200-20,200	Rs.2,400/-	₹ 7,510/-	₹ 18,154/-
	Technician/B	Rs.5,200-20,200	Rs.2,000/-	Rs.6,460/-	₹ 15,070/-

**Bond:** Selected candidates will have to execute a bond to complete the training and serve RRCAT, Indore or any of the Constituent Units of Department of Atomic Energy (DAE), if offered appointment after the training, for a period of 4 years after such appointment. A trainee who fails to complete the training or serve the Government for 4 years, if offered appointment, will be liable to pay to the Government a sum equivalent to entire aggregate amount of stipend received by him/her during of training along with interest thereon as per Govt. Rules.

**How to apply :**

1. Application should be submitted in the proforma given herewith.
2. Application should preferably be typewritten on A4 size paper.
3. The application and the out cover should superscribed as "Application for the Post No.\_\_\_\_\_ of Category I/Category II against Advertisement No. RRCAT-1/2011".
4. Only one application should be submitted for one post. If a candidate wishes to apply for more than one post, separate application should be submitted for each post.
5. Candidates are advised in their own interest to send the application by Speed Post/ Registered Post.

**COPIES OF CERTIFICATES**

Candidates should submit along with their application attested SINGLE COPY of:

- a) Certificates pertaining to educational qualifications/experience and technical/professional qualifications (supported by appropriate marksheets indicating the subjects offered at the examinations).
- b) Certificate of date of birth (Class 10<sup>th</sup> or 12<sup>th</sup> marksheet or certificate).
- c) SC/ST/OBC Caste certificate in the prescribed proforma applicable to Central Government employment. OBC for the purpose of AGE RELAXATION AND

RESERVATION will mean "persons of OBC categories not belonging to creamy layer" as defined in Government of India, Department of Personnel & Training, Office Memorandum No.36012/22/93-Estt.(SCT), dated 08/09/1993 and modified vide Government of India, Department of Personnel & Training, Office Memorandum No.36033/3/2004-Estt. (Res.), dated 09/03/2004.

- d) Disability certificate from the appropriate authority regarding physical disability (applicable to persons with disability).

### **IMPORTANT REQUIREMENT OF HH CERTIFICATE**

- i) According to the persons with Disabilities (Equal Opportunities, Protection of Rights and Full Participation) Rules, 1996 notified on 31/12/1996 by the Central Government in exercise of the powers conferred by sub-section(1) and (2) of Section 73 of the Persons with Disabilities (Equal Opportunities, Protection of Rights and Full Participation) Act, 1995 (1 of 1996), a disability certificate shall be issued by a Medical Board duly constituted by the Central or a State Government. The Central/State Government may constitute a Medical Board consisting of at least three members, out of which, at least, one member shall be a Specialist from the relevant field.
- ii) The certificate would be valid for a period of 5 years for those whose disability is temporary. The Medical Board shall indicate the period of validity of the certificate where there are chances of variation in the degree of disability. For those who acquired permanent disability, the validity can be shown as Permanent. On representation by the applicant, the Medical Board may review its decision having regard to all the facts and circumstances of the case and pass such orders in the matter as it thinks fit.
- iii) Those SC/ST/OBC persons with disabilities selected on their own merit without relaxed standards alongwith other candidates, will be considered against unreserved vacancies provided the post is identified for the persons with disability of relevant category.

### **NOTE:**

- a) SC/ST candidates called for written test/interview will be paid Travelling Allowance as per rules. However, Travelling Allowance is not admissible to those SC/ST candidates who are already in service in Central/State Government services, Central/State Government Corporation, Public Sector Undertakings, Local Government Institutions and Panchayats.
- b) Candidates selected against this advertisement will be trained at RRCAT, Indore. Upon successful completion of training, they are likely to be posted at RRCAT, Indore but are liable to serve in any part of India and in any constituent unit of the Department of Atomic Energy.
- c) The vacancies shown above are provisional and subject to variation. The filling up of vacancies indicated in the advertisement is also subject to the approval of Competent Authority and may not be filled up if decided otherwise in terms of the orders issued from Government from time to time.

- d) The nature of duties to be performed by the above categories of employees will involve working in round-the-clock shift duties (including night shift), in operational plants and areas.
- e) The advertisement is available on RRCAT, Indore website at [www.rrcat.gov.in](http://www.rrcat.gov.in) and candidates may download the proforma for application from this site.
- f) Persons who are appointed against the above posts, will be covered under the New Contributory Pension Scheme as notified by the Government of India, Ministry of Finance, Department of Expenditure vide Notification No. F.No.5/7/2003-ECB & PR dated 22.12.2003.
- g) Persons working under the Central/State Govt./Public Sector Undertakings should submit their applications through proper channel. They may, however, send an advance copy of the application along with enclosures as detailed above to the address given below.
- h) Completed applications duly signed by the candidate should be sent to the Administrative Officer-III, Raja Ramanna Centre for Advanced Technology, PO: CAT, Indore- 452013 **so as to reach him on or before 17/10/2011**

**Important Note :**

Application which are not in conformity with the requirements indicated or which are not in the prescribed format or are not accompanied by the attested copies of certificates, photograph etc. will be rejected. Mere fulfilling of requirements as laid down in the advertisement does not qualify a candidate for written test/interview. In case the response is more, the screening will be restricted to those with higher percentage of marks, as decided by the Competent Authority in this Centre. No correspondence will be entertained in this regard.

**WARNING : CANVASSING IN ANY FORM SHALL BE A DISQUALIFICATION**

**RAJA RAMANNA CENTRE FOR ADVANCED TECHNOLOGY, INDORE**

For office use only  
Application No \_\_\_\_\_

**APPLICATION FORM**

Affix Passport size Photograph

**Put "X" in the appropriate box**

1. Advertisement No. :
2. Post Number :
3. Name of the Post :
4. Name (In block Letters) : \_\_\_\_\_
5. Address for correspondence (In block Letters) : \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_
- Pincode : 

<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
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- Phone/Mobile No. email I.D. : \_\_\_\_\_  
\_\_\_\_\_
6. Date of Birth : 

D	D	M	M	Y	Y
7. Nationality :
8. Marital status : 

<input type="text" value="Married"/>	<input type="text" value="Unmarried"/>
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9. Whether belongs to : 

<input type="text" value="Gen"/>	<input type="text" value="SC"/>	<input type="text" value="ST"/>	<input type="text" value="OBC"/>	<input type="text" value="Physically Handicapped"/>
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10. Educational and professional qualifications :  
(Beginning with matriculation, SSC, HSC)

Certificate name/ Degree/Diploma	Main subjects/ Specialization	% of marks	Year of passing	University / Board / Institute
10 <sup>th</sup> (SSC)				
12 <sup>th</sup> (HSC)				
B.Sc.				

11. Indicate the course of study, if any, you are continuing presently.

Course of study	Institution	Full time/ Part time	Duration of course	No. of semester/ subjects completed	Marks obtained

12. Have you applied for any other post against this advertisement, if so, for which post.

Post No.	Post

13. Experience in relevant field (if any)

Post held	From	To	Name of office/organisation	Specific responsibilities

14. Total experience (as mentioned in serial no. 13)

Year	Month

15. Details of relatives employed in DAE or its constituent units.

S.No	Name	Relationship	Unit	Post

16. Field of special interest

17. Are you in receipt of any scholarship from the Department of Atomic Energy? If so, please furnish particulars.

18. Are you under any contractual obligation to serve the Central/State government/any other Public Undertaking? If so, please furnish full details.

19. Name and address of not less than two persons to whom reference can be made, if required

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20. Whether the applicant has ever served in Central or state Government or any other organisation and is in receipt of any pension, gratuity or employer's share to the Provident Fund ?

21. Any other information you may wish to add.

22. List of documents (as per check list to be attached to the application)

Date

Signature



**CHECK LIST FOR THE CANDIDATES (TO BE ATTACHED TO THE APPLICATION)**

1. One copy of application completed and attached.
2. Photograph affixed
3. Application signed
4. An attested copy of each of the following certificates is attached
  1. Date of birth
  2. SC/ST/OBC certificate
  3. Educational Qualification
  4. Experience
  5. Check list attached


Date

Signature