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

PO: CAT Indore-452013

Advertisement No: RRCAT-2/2014

# Last date for receipt of application 29.09.2014

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

#### For Category - I:

<u>Total No. of Posts</u>: 24 [Gen-16, SC-5, ST-3 (including one post reserved for \*HH)]

Post Code	Discipline	No. of posts	Educational/Technical Qualification
I-1	Physics	08	Minimum 60% marks in B.Sc. (Physics as principal and Mathematics/Chemistry/ Statistics/Electronics/Computer Science as subsidiary subjects).
I-2	Mechanical	07	Diploma / Licentiate in Mechanical Engineering (Three years after SSC or Two years after HSC) with minimum 60% marks.
I-3	Electronics and Instrumentation	07	Diploma / Licentiate in Electronics/ Instrumentation Engineering (Three years after SSC or Two years after HSC) with minimum 60% marks.
I-4	Electrical	02	Diploma / Licentiate in Electrical Engineering (Three years after SSC or Two years after HSC) with minimum 60% marks.

<sup>\*</sup>One post reserved for Hearing Handicapped (HH) for post Code I-1 or I-3 only. Hearing Handicapped means loss of 60 decibels or more in the better ear in conversational range of frequencies.

NOTE: Degree/Diploma should be from the Government recognized institution.

# For Category II: <u>RESERVED FOR ST ONLY</u>

**Total No. of Posts**: 26 (including one post reserved for \*HH)

Post Code	Trade	No. of posts	Educational/Technical Qualification			
II-1	Electronics	08	Minimum 60% marks in SSC or HSC with Science & Maths <u>PLUS</u> ITI/NCVT certificate in Electronics /Fitter/ Machinist/ Welder/ Draftsman			
II-2	Fitter	10	(Mechanical/Civil).			
II-3	Machinist	01	The ITI/NCVT qualification should be either of the following two-			
II-4	Welder	01	<b>A.</b> ITI/NCVT put together of not less than Two years <b>OR</b>			
II-5A	Draftsman (Mechanical)	02	<b>B.</b> ITI of One year duration Plus One year relevant experience after completion of the course.			
II-5B	Draftsman ( Civil)	01				
II-6	Laboratory	03	Minimum 60% marks in SSC or HSC with Science & Maths <u>PLUS</u> ITI/NCVT certificate in Laboratory.			
			The ITI/NCVT qualification should be either of the following two-			
			<b>A.</b> ITI/NCVT put together of not less than Two years <b>or</b>			
			<b>B.</b> ITI of One year duration Plus One year relevant experience after completion of the course.			
			OR Minimum 60% marks in HSC (10+2) with Science and Maths will also be considered.			

<sup>\*</sup>One post reserved for Hearing Handicapped (HH) for post Code II-1 or II-5A or II-6 only. Hearing Handicapped means loss of 60 decibels or more in the better ear in conversational range of frequencies.

<u>Note</u>: ITI certificate should be from the Government recognized institution.

**Important:** Recruitment rule for Category-I & Category-II prescribes the eligibility criteria in terms of minimum qualification & percentage of marks. However, if the candidates with higher qualifications opt for selection to the post prescribed for lower qualification, they will not be denied in principle the opportunity of their recruitment. Such candidates who are already overqualified or likely to complete the process of acquiring higher qualification after their recruitment with not less than 60% marks will not be considered for the purpose of Additional Qualification based promotion for the specified period while in service as follows:

a) B.Sc./Diploma in Engineering - 6 Years
b) B.Tech./AMIE/M.Sc. - 8 Years
c) M.Tech./Ph.D. - 10 Years

#### **Age Limit:**

1. Category-I: 19 years (minimum) and 24 years (maximum) as on 29.09.2014

The upper age prescribed above is relaxable up to a maximum of 5 years if a candidate belongs to SC/ST category.

2. Category-II: 18 years (minimum) and 22 years (maximum) as on 29.09.2014

The upper age prescribed above is relaxable up to a maximum of 5 years if a candidate belongs to ST category.

#### In addition to the above, the following age relaxation is also applicable:

- a) Relaxation of the upper age limit of five years shall be admissible to children/family members of those who died in the 1984 riots. Proof to the effect that they have been affected by 1984 riots should be furnished.
- b) <u>For persons with disabilities (Applicable for Post Code I-1 or I-3 only for Category-I and Post Code II-1 or II-5A or II-6 only for Category-II):</u>

**For Category-I:** Up to a maximum of five years for General Category candidates and up to a maximum of ten years for SC/ST candidates.

For Category-II: Up to a maximum of fifteen years for ST candidates.

c) Relaxation in the upper age limit of 5 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 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 Central Civil Services and Civil Posts (Upper Age Limit for Direct Recruitment) Rules, 1998, shall submit a certificate from:

i) The District Magistrate in the Kashmir division within whose jurisdiction he had ordinarily resided;

 $\underline{\mathbf{or}}$ 

**ii)** 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 the 31<sup>st</sup> day of December,1989.

<u>NOTE</u>: Only date of birth indicated in school leaving certificate or equivalent certificate will be accepted. No subsequent request for change shall be granted.

# 2 (a) <u>Total duration of Training</u>: Two years

#### (b) **Stipend during Training**:

For Category I:  $\stackrel{?}{\stackrel{?}{\stackrel{?}{$\sim}}} 9,300$ /- per month for 1<sup>st</sup> year

₹ 10,500/- per month for  $2^{\text{nd}}$  year

For Category II:  $\stackrel{?}{\stackrel{?}{\stackrel{}{$\sim}}}$  6,200/- per month for 1st year

₹ 7,200-/ per month for  $2^{nd}$  year

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

- (c) <u>Accommodation:</u> Sharing accommodation will be provided by RRCAT to the Category-I and Category-II trainees in RRCAT Colony on payment of prescribed license fee, electricity/water charges as approved by the Department, subject to availability of accommodation.
- 3. Before applying, the candidate should ensure that he/she fulfills all the eligibility conditions mentioned in advertisement. The candidate would be admitted to various stages of the recruitment process based on the information furnished by the candidate in his/her application. Only a summary scrutiny of the application would be made before the final stage of the recruitment process and detailed scrutiny of the eligibility of the candidate would be done only at the final stage of the recruitment process. As such, the candidature of the applicant shall remain provisional till detailed scrutiny is undertaken and the candidate is found eligible in all respect. RRCAT would be at liberty to reject any application at any stage of the recruitment process if the candidate is found ineligible for the post. The decision of RRCAT shall be final in deciding the eligibility of the candidate. The mere fact that a call letter has been issued to the candidate and allowed to appear in a written test/interview will not imply that his/her candidature has been finally cleared or that entries made by the candidate in his/her application have been accepted as true and correct.

## 4. <u>Written Examination</u>:

Written examination of one-hour duration will be conducted and will comprise of objective (multiple) 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, as the case may be, for Stipendiary Trainee (Category-I) and on subjects at SSC/HSC/ITI level for Stipendiary Trainee (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/ Disciplines, as per prescribed syllabi of each Trade/ Discipline and for meeting the stringent requirements of this Centre. The candidates will not have choice/option for any particular training programme/ training place/ final placement.

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

# **6.** Grade after successful completion of Training :

Upon successful completion of training, the Stipendiary Trainees (Category-I) will be considered for absorption as Scientific Assistant/C depending on their performance during the period of training and interview to be held at the end of the training.

Pay scale and total Emoluments at the existing rates is as under:

Post	Pay Band	Grade Pay	Initial Pay in Pay Band	Total emoluments (approx.)
Scientific Assistant/C	₹ 9,300-34,800 Pay Band-2	₹ 4,600/-	₹ 12,540/-	₹ 35,880/- *

<sup>\*</sup>Total emoluments are applicable for class "Y" city (Allowances are as admissible under central Government rules)

Upon successful completion of training, the Stipendiary Trainees (Category-II) 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.

Pay scale and total Emoluments at the existing rates is as under:

Post	Pay Band	Grade Pay	Initial Pay in Pay Band	Total emoluments (approx.)
Technician/C	₹ 5,200-20,200 Pay Band-1	₹ 2,400/-	₹ 7,510/-	₹ 21,420/- *
Technician/B	₹ 5,200-20,200 Pay Band-1	₹ 2,000/-	₹ 6,460/-	₹ 17,720/- *

<sup>\*</sup>Total emoluments are applicable for class "Y" city. (Allowances are as admissible under central Government rules.)

#### 7. Execution of 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 3 years after such appointment. A trainee who fails to complete the training or serve the Government for 3 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 the period of training along with interest thereon as per Government Rules.

#### 8. How to apply:

(i) Application should be submitted in the pro forma given herewith.

Candidates, who wish to apply on-line, may kindly see the website < <a href="http://www.rrcat.gov.in">http://www.rrcat.gov.in</a>. Submission of on-line applications will close one week prior to the last date for receipt of application.

Candidates applying on-line must send signed copy of application (produced using the on-line software) along with copies of relevant certificates to the address mentioned. This hard copy of application must reach on or before last date for receipt of application.

- (ii) Application should preferably be typewritten on A4 size paper.
- (iii) The application and the outer cover should super scribed as "Application for the Post Code\_\_\_\_\_ of Category\_\_\_ against Advertisement No. RRCAT-2/2014".
- (iv) 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.
- (v) Candidates are advised in their own interest to send the application by Speed Post/Registered Post.

# 9. <u>COPIES OF CERTIFICATES</u>

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 candidates should submit caste certificates in the prescribed proforma applicable in Central Government Employment, which is uploaded on our website <www.rrcat.gov.in> along with this advertisement.
- **d)** Disability certificate from the appropriate authority regarding physical disability (applicable to persons with disability). [in the prescribed proforma uploaded on our website]

#### 10. 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 persons with disabilities selected on their own merit without relaxed standards along with 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 and the concession availed from Railways, if any, for undertaking journey for attending written examination / interview.
- 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 by 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) 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.
- f) 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.

**g**) Completed applications duly signed by the candidate should be sent to the following address:-

# ADMINISTRATIVE OFFICER - III RAJA RAMANNA CENTRE FOR ADVANCED TECHNOLOGY DEPARTMENT OF ATOMIC ENERGY PO: CAT, INDORE - 452 013 (M.P)

#### h) The last date for receipt of application is 29.09.2014

#### 11. <u>Important Note</u>:

Applications which are not in conformity with the requirements indicated in the advertisement, i.e., applications which are not in the prescribed form, not accompanied by the attested photo copies of certificates, passport size self attested photograph etc. are liable to be rejected. Mere fulfilling of requirements by itself as laid down in the advertisement does not qualify a candidate for written test/interview. Where the numbers of applications received in response to the advertisement are large, the screening will be restricted to those with higher percentage of marks and longer experience, as decided by the Competent Authority. No correspondence will be entertained in this regard.

Period of experience as prescribed in the advertisement will be determined with reference to the last date of receipt of applications.

GOVERNMENT STRIVES TO HAVE A WORKFORCE WHICH REFLECTS GENDER BALANCE AND WOMEN CANDIDATES ARE ENCOURAGED TO APPLY

RECORDS OF THE NON-SELECTED CANDIDATES SHALL NOT BE PRESERVED BEYOND 6 MONTHS FROM THE DATE OF FORMATION OF SELECT LIST

WARNING: CANVASSING IN ANY FORM SHALL BE A DISQUALIFICATION

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