



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



Advertisement No : RRCAT-4/2022

Last date to apply online 19/07/2022

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

Online applications are invited from eligible candidates to fill up the following posts in Raja Ramanna Centre for Advanced Technology (RRCAT), Indore (M.P) :

Post Code	C-1				
Name of the post	Driver (Ordinary Grade) : "Group C, Non Gazetted"				
Pay	₹ 19,900/- (Level 2, Cell No.1 in the Pay Matrix) plus usual allowance as admissible to Central Government employees				
No. of posts	06 (4-Unreserved, 1-EWS, 1-OBC)				
Educational Qualification and Experience	Essential: (i) Tenth pass; (ii) Possession of a valid driving licence to drive light and heavy vehicles; (iii) Knowledge of motor mechanism (candidate should be able to remove minor defects in vehicle); (iv) Consolidated experience in driving a light and heavy vehicle for at least 3 years Desirable: Possession of a valid driving licence to drive two wheelers.				
Selection Procedure	<p>The selection process will consist of the following:</p> <table border="1"><tr><td>Level 1 Test</td><td>Written Test – General Awareness, General Intelligence, Elementary Math and General English & Hindi. Driving Techniques & Motor car Mechanism aimed at testing knowledge of driving skills and procedures, duties of drivers, fuel efficiency and economy, basic maintenance of the vehicle, servicing, emergency handling techniques, tools and documents required with the vehicle, types of vehicles, traffic rules and regulations, ability to recognize traffic signals, traffic signs, hand signals and road markings, simple queries about the assemblies of vehicle systems etc.</td></tr></table> <p>Candidates in the ratio of 1:20 will be shortlisted for Level-2. However, lowest cut-off shall not be fixed below 50% for Unreserved category and 40% for Reserved category.</p> <table border="1"><tr><td>Level 2 Test</td><td>Driving Test. Driving test aimed at testing the driving skills and knowledge of motor driving, motor mechanics and traffic rules & regulation.</td></tr></table> <p>Final selection will be based on 40% marks scored in Level-1 and 60% marks scored in Level-2 by the candidate. In the event of tie, following criteria will be adopted in sequence for deciding position in merit list :</p> <ol style="list-style-type: none">Candidate with higher marks in Level-2 will be placed higher on the merit listOlder candidate will be placed higher in the merit listAlphabetical order of the name (First Name, Middle Name and surname in that order)	Level 1 Test	Written Test – General Awareness, General Intelligence, Elementary Math and General English & Hindi. Driving Techniques & Motor car Mechanism aimed at testing knowledge of driving skills and procedures, duties of drivers, fuel efficiency and economy, basic maintenance of the vehicle, servicing, emergency handling techniques, tools and documents required with the vehicle, types of vehicles, traffic rules and regulations, ability to recognize traffic signals, traffic signs, hand signals and road markings, simple queries about the assemblies of vehicle systems etc.	Level 2 Test	Driving Test. Driving test aimed at testing the driving skills and knowledge of motor driving, motor mechanics and traffic rules & regulation.
Level 1 Test	Written Test – General Awareness, General Intelligence, Elementary Math and General English & Hindi. Driving Techniques & Motor car Mechanism aimed at testing knowledge of driving skills and procedures, duties of drivers, fuel efficiency and economy, basic maintenance of the vehicle, servicing, emergency handling techniques, tools and documents required with the vehicle, types of vehicles, traffic rules and regulations, ability to recognize traffic signals, traffic signs, hand signals and road markings, simple queries about the assemblies of vehicle systems etc.				
Level 2 Test	Driving Test. Driving test aimed at testing the driving skills and knowledge of motor driving, motor mechanics and traffic rules & regulation.				
Age	Minimum 18 years and Maximum of 27 years for UR/EWS, 30 years for OBC				

	candidates as on last date of submission of application.
Nature of duties	To drive and maintenance of light and heavy vehicles. Make the necessary entries regarding duty performed in the prescribed log books on daily basis and submit the same for verification. The duty may also involve working in round the clock shifts.

Post Code	C-2
Name of Post	Driver –cum-Pump Operator-cum-Fireman/A (DPOF/A) : “Group C, Non Gazetted”
Pay Scale	Level-3, Cell-1 of Pay Matrix: ₹ 21700/- per month; plus other allowances as admissible
Total No. of posts	02 [02 - Unreserved]
Qualification required	HSC (10+2) (Science with Chemistry) or equivalent with minimum 50% marks + valid Heavy Vehicle Driving License with minimum one year Driving experience + Certificate course in Fire Fighting equipments such as Fire Extinguisher etc from the State Fire Training Centre.
Age	Minimum 18 years. Maximum 27 years. [Maximum 5 years relaxation in upper age limit will be allowed in case of candidate with longer experience and outstanding merit.]
Nature of duties	Attending to fire emergencies and special service calls in round-the-clock shifts. Drive and operate of major fire appliances, maintenance of log book. Maintenance and periodic testing of fire appliances, first aid fire-fighting equipments, fire communication systems, attendance roll, occurrence book, participate in all parade, fire drill practices etc.

Method of Selection / Recruitment :

The selection process will consist of tests in 3 stages : Stage-1, Stage-2, Stage-3

Stage-1 :

The applicant who fulfil the requirement will be called for assessment of Physical Test Standard as per **Table-1 below** and driving test.

Table-1

Physical Standards	No deformity Height : 165 cms (minimum) Weight : 50 Kgs (minimum) Chest : 81 cms (minimum) Chest : minimum 86 cms (expansion) Vision : 6/6, without wearing glasses or any other aid. Night blindness shall be disqualification.
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Those who meet the Physical Standard and driving test will require to undergo Physical Assessment Test as per **Table-2 below** :

Table-2

S.No.	Details of Test	upto 40 years	Between 40-45 years	Between 45-50 years
1	Should be able to run 100 meters in	25 seconds	28 seconds	30 seconds
2	Should be able to lay 4 length of hoses each 15 meters long from the appliance	3 Minutes	4 Minutes	5 Minutes
		Upto 3 Min.-10 Marks	Upto 4 Min.-10 Marks	Upto 5 Min.-10 Marks
		Between 3-4 Min. – 8 Marks	Between 4-5 Min. – 8 Marks	Between 5-6 Min. – 8 Marks
		Between 4-5 Min. – 6 Marks	Between 5-6 Min. – 6 Marks	Between 6-7 Min. – 6 Marks
	More than 5 Min. – no marks	More than 6 Min. – no marks	More than 7 Min. – no marks	
3	Should be able to climb on extension ladder of 10 meters length and come down twice in	2 Minutes	3 Minutes	4 Minutes
		Upto 2 Min.-10 Marks	Upto 3 Min.-10 Marks	Upto 4 Min.-10 Marks
		Between 2-3 Min. – 8 Marks	Between 3-4 Min. – 8 Marks	Between 4-5 Min. – 8 Marks
		Between 3-4 Min. – 6 Marks	Between 4-5 Min. – 6 Marks	Between 5-6 Min. – 6 Marks
	More than 4 Min. – no marks	More than 5 Min. – no marks	More than 6 Min. – no marks	
4	Should be able to carry a person of approximately his own weight by the firemen's lift method over 25 meters	3 Minutes	4 Minutes	5 Minutes
		Upto 3 Min.-10 Marks	Upto 4 Min.-10 Marks	Upto 5 Min.-10 Marks
		Between 3-4 Min. – 8 Marks	Between 4-5 Min. – 8 Marks	Between 5-6 Min. – 8 Marks
		Between 4-5 Min. – 6 Marks	Between 5-6 Min. – 6 Marks	Between 6-7 Min. – 6 Marks
	More than 5 Min. – no marks	More than 6 Min. – no marks	More than 7 Min. – no marks	
5	Should be able to push ups	20 Continuously – 10 marks (proportionate for less Nos.)	15 Continuously – 10 marks (proportionate for less Nos.)	12 Continuously – 10 marks (proportionate for less Nos.)
6	Should be able to run 1.6 Km in	10 Minutes	12 Minutes	14 Minutes
		Upto 10 Min.-10 Marks	Upto 12 Min.-10 Marks	Upto 14 Min.-10 Marks
		Between 10-11 Min. – 8 Marks	Between 12-13 Min. – 8 Marks	Between 14-15 Min. – 8 Marks
		Between 11-12 Min. – 6 Marks	Between 13-14 Min. – 6 Marks	Between 15-16 Min. – 6 Marks
	More than 12 Min. – no marks	More than 14 Min. – no marks	More than 16 Min. – no marks	
7	Rope / vertical pipe climbing	3 Meters	NA	NA
		3 meters – 10 marks		
		Between 2.5-3 Meters- 8 marks		
		Between 2-2.5 Meters- 6 marks		
	Below 2 meters – no marks			

Note :

1. Qualifying in the test at Sr. No. 1 above is compulsory, failing which the candidate is unfit for recruitment and further test will not be carried out.
2. The qualifying percentage marks required for the test at Sr. No. 2 to 7 (taking equal weightage) put together shall be 90% and above on an average.

Stage-2 :

The candidates who have qualified Physical Assessment test followed by Driving Test will be permitted for Stage-2 of Examination. In Stage-2 screening examination will be held to shortlist candidates.

- i. Examination shall comprise 50 Multiple Choice Questions (Choice of four answers) of one hour duration in the following proportion :

Mathematics : 20 questions
Science : 20 questions
General Awareness : 10 questions

- ii. '3' marks will be awarded for each correct answer and '1' mark will be deducted for each incorrect answer
- iii. All candidates with <40% will be screened out.

Stage-3 :

All candidates screened in Stage 2 will undertake an advanced test related to their course.

- i. The test will comprise 50 Multiple Choice Questions (Choice of four answers) related with course.
- ii. '3' marks awarded for each correct answer and '1' mark deducted for each incorrect answer. Test will be of two hours duration
- iii. All candidates with <30% will be screened out.

- Final selection will be based upon scores obtained in Stage 3 only.
- In the event of tie in stage-3, following criteria will be adopted in sequence for deciding position in Select list / Wait list
 - Candidate with lower negative marks in Stage 3 will be placed higher in the merit list.
 - Candidate with higher marks in Stage 2 will be placed higher in the merit list.
 - Candidate with lower negative marks in Stage 2 will be placed higher in the merit list.
 - Candidate with higher positive marks in mathematics in Stage 2 is placed higher in the merit list.
 - Candidate with higher positive marks in science in Stage 2 is placed higher in the merit list.

GENERAL INSTRUCTIONS

- a) Before applying, the candidate should ensure that he/she fulfills all the eligibility conditions mentioned in the advertisement. The candidates are required to give correct information. The applicants would be admitted to the written test on the basis of information furnished by them in their application form. In case it is found at a later stage that the information furnished by applicant is false and/or he/she does not fulfill any of the eligibility conditions, the candidature of such applicants would be cancelled and no correspondence in this regard would be entertained.
- b) Education/ Technical Qualifications should be from a recognized University / Board of Technical Education of Central or State Government.
- c) In case University / Board award letter grades / CGPA / OGPA, the same will have to be indicated as equivalent percentage of marks as per the norms adopted by that University / Board. In the absence of the same, the candidature will not be considered.
- d) Age relaxation to (1) Ex-servicemen, (2) departmental candidates (central government civilian employees), (3) family members of those who died in 1984 riots (4) persons who had ordinarily been domiciled in Kashmir division of the state of Jammu & Kashmir during the period from 01.01.1980 to 31.12.1989 (5) Widows, divorced women and women judicially separated from their husbands and who are not re-married; will be as per extant Government orders.
- e) The candidates belonging to SC/ST/OBC/EWS, who want to apply for such post which is not reserved for their category, can apply against unreserved post. They will be treated as General for such post and will not be eligible for any relaxation or reservation.
- f) The definition of EWS (Economically Weaker Section) will be as per the [DoPT OM No. 36039/1/2019-Estt \(Res\) dated 31/01/2019](#). (For details click the link)
- g) Only date of birth indicated in Matriculation Certificate / Municipal Birth Certificate will be accepted. No subsequent request for change shall be entertained.
- h) The filling up of vacancy indicated in advertisement is subject to 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.
- i) The eligibility criteria including period of experience as prescribed in the advertisement will be determined with reference to the last date of submission of application.
- j) RRCAT, Indore reserves the right to fill up the post or even to cancel / restrict / modify / alter the whole process of recruitment without issuing any further notice or assigning any reason therefor.
- k) Candidates selected against this advertisement are likely to be posted at Indore but they are liable to serve in any of the constituent units of the Department of Atomic Energy in India.

- l) Candidates who have not acquired / will not acquire the required educational qualification as on **CLOSING DATE** of submission of application will not be eligible and need not apply.
- m) The applicants are requested to visit constantly our website <http://www.rrcat.gov.in/hrd/Opening/Current_Openings.html> for current information related to this advertisement.
- n) Written Test / Trade Test / Driving Test will be conducted at RRCAT, Indore (MP) only.
- o) Only unemployed SC/ST outstation candidates will be paid to and fro travelling allowance of Second class railway fare or bus fare by the shortest route as admissible under rules subject to production of paper tickets. If concessional tickets are available, reimbursement will be limited to the concessional fare only. However, Travelling Allowance is not admissible to those candidates who are already 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 test/Interview/Trade Test (as the case may be). Ex-serviceman are not eligible for TA.
- p) Candidates should come prepared to stay in Indore for Written Test / Trade Test / Driving Test for minimum three days. No accommodation will be provided for these days to the candidates.
- q) In addition to the normal Pay and Allowances as admissible under rules, the employees of the Department of Atomic Energy are entitled for:
- Exciting working environment.
 - Promotions to higher grades under the Merit Promotion Scheme of DAE. (applicable for post C-2 only).
 - Healthcare for self and family members.
 - Attractive performance related incentives.
 - Attractive professional update allowance.
 - Leave Travel Concession for self and family.
 - Reimbursement of Tuition fee / Departmental Accommodation as per Government of India Orders.
- r) The selected candidates will be governed by the National Pension System which has come into force with effect from 01.01.2004 vide Notification No. 5/7/2003-ECB&PR dated 22.12.2003 of Ministry of Finance.
- s) Candidates belonging to SC/ST/OBC/EWS category should clearly indicate the same in the application (even when applying for UR vacancy) and should furnish proof of the same in the specified format at the time of written test/Driving Test / skill tes (as applicable) failing which they will be treated as Unreserved (UR) and subsequent representations for change of community status will not be entertained.
- t) Candidates from Maharashtra State belonging to SC/ST/OBC categories need to submit Validity Certificate from Scrutiny Committee as per The Maharashtra Scheduled Castes, Scheduled Tribes, De-notified Tribes, (VimuktaJatis), Nomadic Tribes, Other Backward Classes and Special Backward Category (Regulation of Issuance and Verification of) Caste Certificate Act, 2000, published in the Maharashtra Government Gazette on 23rd May 2001.
- u) OBC candidate's caste certificate should be issued by an authorized authority in the prescribed Central Government format with non-creamy layer certificate and the caste/community should have been included in the Central lists of Other Backward Caste. The crucial date for determining the OBC non-creamy layer certificate will be the closing date of on-line application.
- v) Selection of OBC/EWS candidates are will be provisional and is subject to the caste/category certificates being verified through the proper channels and if the verification reveals that the claim to belong to Caste/category as the case may be, is false, the selection will be terminated forthwith

without assigning any further reasons and without prejudice to such further action as may be taken under the provisions of Indian penal code for production of false certificates.

- w) Women Candidates fulfilling the requirements for the post are encouraged to apply against the recruitment advertisement. Also the specific benefits available to women employees may be perused in the website of the Department of Personnel & Training namely <persmin.nic.in>.

HOW TO APPLY :

- (i) **ONLY ONLINE APPLICATIONS WILL BE ENTERTAINED.**
- (ii) Last date of applying online application is **19/07/2022**.
- (iii) Candidates may visit <http://www.rrcat.gov.in/hrd/Openings/Current_Openings.html> for submitting their application online.
- (iv) Candidates are required to have valid e-mail ID and a mobile number which should remain active during the currency of this recruitment. Call letter for Written Test to the screened-in candidates will be sent on registered e-mail ID only.
- (v) User guide is available on the web-site duly explaining the procedure to apply and upload recent photograph and signature. The applicants must read the user guide before online submission of application.
- (vi) RRCAT is not responsible for any discrepancy in submitting details online. The applicants are therefore advised to strictly follow the instructions and user guide.
- (vii) Before uploading / submission of application form, the candidates should be cautious and ensure his/her eligibility to apply for the post. No relevant column of the application form should be left blank.
- (viii) 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.
- (ix) Issuance of an admit-card for the Written Test / Trade Test / Driving Test will not confer any right for appointment. Appointment will be solely subject to the fulfillment of all eligibility conditions.
- (x) Applicant must possess required qualification and experience as on last date of submission of application.
- (xi) Candidates are advised to submit the online application well in advance without waiting for closing date.
- (xii) Candidates working under the Central/State Govt./Public Sector Undertakings/Autonomous Bodies etc. are required to submit "NO OBJECTION CERTIFICATE" from the employer while appearing for Written Test/Trade Test, failing which they will not be permitted to appear in Written Test/Trade Test.
- (xiii) The Candidates are required to upload the following documents at the time of submitting of application
- a. Recent passport size coloured photograph
 - b. Signature
 - c. Certificate for the proof of Age (SSC/10th pass/ Municipal Birth Certificate)
 - d. Educational / Technical Qualification(s)
 - e. Driving License (Light & Heavy Vehicle)
 - f. Experience Certificate(s) (as applicable)
 - g. Caste/ EWS certificate (format is available on RRCAT website)

- h. Certificate regarding domiciled in Kashmir Division from 01.01.1980 to 31.12.1989 (if applicable)
- i. Valid proof that they have been affected by 1984 riots (if applicable)
- j. Any other relevant certificate (if applicable)

(xiv) Candidate is also required to bring the above documents in original as well as a self attested copy of each at the time of Written Test/Interview/Trade Test, failing which they will not be permitted to appear in Written Test/ Driving Test/ Trade Test.

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

CANVASSING IN ANY FORM SHALL BE A DISQUALIFICATION
