



**GOVERNMENT OF INDIA
BHABHA ATOMIC RESEARCH CENTRE
MYSURU**



ADVERTISEMENT NO.BARC/MYS/01/2018

"Government strives to have a workforce which reflects gender balance and women candidates are encouraged to apply."

THE LAST DATE OF RECEIPT OF APPLICATION IS 12.09.2018

ONLINE APPLICATIONS ARE INVITED FROM THE ELIGIBLE CANDIDATES FOR THE FOLLOWING POSTS IN BARC, MYSURU AND CHALLAKERE/CHITRADURGA:

1 STIPENDIARY TRAINEES CATEGORY-I :

Total No. of Posts		26 SC- 3, ST-1 , OBC-6 and UR-16							
Stipend during training		Rs.16000/- per month for the 1st year & Rs.18000/- for the 2nd year							
Post Code	Trade	No. of Posts	Educational / Technical Qualification						
I.1	Chemistry	02	B. Sc. Chemistry with a minimum of 60% marks						
I.2	Physics	01	B. Sc. Physics with a minimum of 60% marks						
I.3	Chemical	10	Diploma in Engineering - 3 Years after SSC or 2 years after HSC/BSc., in the relevant trades with a minimum of 60% marks in Diploma						
I.4	Mechanical	03							
I.5	Electronics & Communication	02							
I.6	Instrumentation	01							
I.7	Electrical	03							
I.8	Civil	04							
<u>CRITERIA</u>									
AGE LIMIT	Minimum 18 Years and Maximum 24 Years as on the closing date of application								
SELECTION METHOD	<p>The selection process will consist of screening test and interview.</p> <p>Screening Test: The Objective type examination comprise of 40 questions which will be of one hour duration in Diploma / BSc level subjects. 2½ marks will be awarded for each correct answer and ½ mark will be deducted for each incorrect answer.</p> <p>Interview: Candidates those who have cleared the screening test will be called for the interview. Final selection and ranking will be based on the performance of the candidates in the interview and no weightage will be given for marks scored in the screening test.</p>								
SCOPE OF TRAINING	Selected candidates will be given training for 2 years at Mysuru/Challakere, as decided by BARC, in various aspects of relevant trades, as per prescribed syllabi of each trade and for meeting stringent requirements of BARC, Mysuru/Challakere. The candidates will not have any choice/option for any particular training programme / training place.								
GRADE AFTER SUCCESSFUL COMPLETION OF TRAINING	<p>Upon successful completion of training, trainees will be considered for absorption in the following grade. Interview will be held at the end of the training.</p> <table border="1" style="margin-left: 20px;"> <tr> <td>Post</td> <td>Level in the Pay Matrix</td> <td>Entry Pay</td> </tr> <tr> <td>Scientific Assistant/C</td> <td>Level 7</td> <td>Rs. 44,900/-</td> </tr> </table> <p>In addition to entry pay, allowances as admissible will be paid under Central Government Rules.</p>			Post	Level in the Pay Matrix	Entry Pay	Scientific Assistant/C	Level 7	Rs. 44,900/-
Post	Level in the Pay Matrix	Entry Pay							
Scientific Assistant/C	Level 7	Rs. 44,900/-							
BOND	<p>a. Selected candidates will have to furnish an Agreement and an Indemnity Bond for an amount of Rs. 4,08,000/- in the prescribed proforma, jointly executed by the candidate and a surety who shall be of the status of a permanent Group B Gazetted Officer and above serving under Central or State Government.</p> <p>b. The selected candidates are required to complete the training and to serve the Department, if offered appointment after the training, for a period of 3 years after absorption and failure to do so will render them liable to pay a sum equivalent to the entire aggregate amount of stipend received by them during the period of training together with interest thereon.</p>								
NATURE OF DUTIES:									
Post Code	Trade	Nature of Duties							
I.1	Mechanical	To assist in procurement and supervision in installation & commissioning including quality control and maintenance of various mechanical systems.							

I.2	Electrical	To assist in procurement and supervision in installation, commissioning including quality control and maintenance of various electrical systems, substations and various process related electrical equipment.
I.3	Electronics & Communication	To assist in procurement and supervision in installation, commissioning including quality control and maintenance of various electronics & communication systems.
I.4	Instrumentation	To assist in procurement and supervision in installation, commissioning including quality control and maintenance of various instrumentation systems.
I.5	Chemical	To assist in procurement and supervision in installation, commissioning including quality control and maintenance of various process systems.
I.6	Civil	Planning of construction schedules, supervision of construction including quality control and maintenance of Plant & Township buildings. Maintenance of tree plantations at Plant Site & Township.
I.7	Chemistry	Preparation and analysis of different chemical samples by stoichiometric analysis method. Operation & maintenance of different analytical chemistry lab instruments/equipments.
I.8	Physics	Operation and maintenance activities related to different type of ion sources, ion optics, ion analyzer systems, generation and measurement of high vacuum.

2 STIPENDIARY TRAINEES CATEGORY-II :

Total No. of Posts		52 SC-7, ST-3, OBC-14, UR-28	
Stipend during training		Rs.10500/- per month for the 1st year and Rs.12500/- for the 2nd year	
PostCode	Trade	No. of Posts	Educational / Technical Qualification
II.1	Laboratory Assistant	02	Minimum 60% marks in HSC with Physics, Chemistry & Maths OR Minimum 60% marks in SSC with Science & Maths PLUS trade certificate of not less than one year duration in Chemical Plant Operator Minimum 60% marks in SSC with Science & Maths PLUS trade certificate of not less than one year duration ITI in Fitter / Turner / Machinist / welder / Automobile Motor Mechanic / R&AC / Instrumentation / Electrical / Draughtsman- Civil or Mechanical / Carpenter / Plumber / Mason / Painter / Surveyor
II.2	Chemical Plant Operator	12	
II.3	Fitter	13	
II.4	Turner	01	
II.5	Milling	02	
II.6	Welder	01	
II.7	Transport Maintenance	01	
II.8	R&AC Attendant	01	
II.9	Instrumentation	03	
II.10	Electrical	07	
II.11	Draughtsman	03	
II.12	Carpenter	02	
II.13	Plumber	02	
II.14	Civil Surveyor	02	

CRITERIA

AGE LIMIT	Minimum 18 Years and Maximum 22 Years as on the closing date of application.
SELECTION METHOD	<p>The selection process will consist of 3 stages. Stage 1 & 2 – Written Test and Stage 3 –Trade Test There will be negative marking in the written test.</p> <p>Stage 1: Preliminary Test:Written examination comprising of 50 Multi Choice Questions of one hour duration in the following proportion:</p> <ul style="list-style-type: none"> • Mathematics – 20 questions • Science – 20 questions • General Awareness – 10 questions <p>3 marks will be awarded for each correct answer and 1 mark will be deducted for each incorrect answer.</p> <p>Stage 2: Advanced Test: Candidates clearing Preliminary Test will be eligible for Advanced Test in their respective trade. The test will comprise 50 Multi Choice Questions of 2 hours duration. 3 marks will be awarded for each correct answer and 1 mark will be deducted for each incorrect answer.</p> <p>Stage 3: Skill Test : Only for those candidates who have cleared the Stage-2 test. Candidates clearing the Skill Test will be shortlisted and empanelled in order of merit based on marks secured in Stage-2.</p>

SCOPE OF TRAINING	Selected candidates will be given training for 2 years at Mysuru/Challakere as decided by BARC in various aspects of relevant trades, as per prescribed syllabi of each trade and for meeting stringent requirements of BARC, Mysuru/Challakere. The candidates will not have any choice /option for any particular training programme / training place.									
GRADE AFTER SUCCESSFUL COMPLETION OF TRAINING	Upon successful completion of training, depending on their performance during the period of training and interview at the end of the training, trainees may be considered for absorption in the following grade: <table border="1" style="margin-left: 20px;"> <thead> <tr> <th>Post</th> <th>Level in the Pay Matrix</th> <th>Entry Pay</th> </tr> </thead> <tbody> <tr> <td>Technician/B</td> <td>Level 3</td> <td>Rs. 21,700/- + additional increments in deserving cases</td> </tr> <tr> <td>Technician/C</td> <td>Level 4</td> <td>Rs. 25,500/-</td> </tr> </tbody> </table> <p>In addition to entry pay, allowances as admissible will be paid under Central Government Rules.</p>	Post	Level in the Pay Matrix	Entry Pay	Technician/B	Level 3	Rs. 21,700/- + additional increments in deserving cases	Technician/C	Level 4	Rs. 25,500/-
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Technician/B	Level 3	Rs. 21,700/- + additional increments in deserving cases								
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BOND	<p>a. Selected candidates will have to furnish an Agreement and an Indemnity Bond for an amount of Rs. 2,76,000/- in the prescribed proforma, jointly executed by the candidate and a surety who shall be of the status of a permanent Group B Gazetted Officer and above serving under Central or State Government.</p> <p>b. The selected candidates are required to complete the training and to serve the Department, if offered appointment after the training, for a period of 3 years after absorption and failure to do so will render them liable to pay a sum equivalent to the entire aggregate amount of stipend received by them during the period of training together with interest thereon.</p>									

Nature of Duties:		
Post Code	Trade	Nature of Duties
II.1	Laboratory Assistant	Assistance in Chemical Analytical works.
II.2	Chemical Plant Operator	Erection, Commissioning, Operation and Maintenance of Process Systems.
II.3	Fitter	Operation, Fabrication and Maintenance of various Equipment and Machinery
II.4	Turner	Machining and maintenance work.
II.5	Milling	Operation of Milling, Drilling, Lathe, Grinding and Shaping Machine
II.6	Welder	Gas cutting and Welding of Pipes and other Welding activities
II.7	Transport Maintenance	Repair and Maintenance of Automobile vehicles
II.8	A/C Mechanic	Operation and Maintenance of AC Plants including AHU's
II.9	Instrumentation	Operation & Maintenance of Electronics / Instruments and Maintenance of Process Instruments, Substation Automation Systems
II.10	Electrician	Erection, Operation and Maintenance of electrical equipment and auxiliaries in , Substations, DG system etc.
II.11	Draughtsman	Carry out all normal drawings office functions, preparation of mechanical drawings, operation of drawing office equipment like large format copier / plotter / scanner, proficiency in Auto CAD / Drafting software
II.12	Carpenter	Carpentry Work related to Doors, Windows etc.
II.13	Plumber	Plumbing work of internal & external Water Supply & Sewage Piping
II.14	Civil Surveyor	Land survey work includes taking levels, marking etc.

3 TECHNICIAN/B - BOILER ATTENDANT :

Post Code	DR-01
Total No. of Posts	03 SC-1, OBC-1 and UR-1
Level in the Pay Matrix	Level 3
Entry Pay	Rs. 21,700/- + allowance as admissible under Central Government Rules
Educational/Technical Qualification	SSC + Valid II Class Boiler Attendant's Certificate
Age Limit	Minimum 18 Years and Maximum 25 Years as on the closing date of application
Selection Method	<p>The selection process will consist of 3 stages. Stage 1 & 2 – Written Test and Stage 3 – Trade Test. There will be negative marking for the written test.</p> <p>Stage 1: Preliminary Test: Written examination comprising of 50 Multi Choice Questions of one hour duration in the following proportion:</p> <ul style="list-style-type: none"> • Mathematics – 20 questions • Science – 20 questions • General Awareness – 10 questions <p>3 marks will be awarded for each correct answer and 1 mark will be deducted for each</p>

	<p>incorrect answer.</p> <p>Stage 2: Advanced Test: Candidates clearing Preliminary Test will be eligible for Advanced Test in their respective trade. The test will comprise 50 Multi Choice Questions of 2 hours duration. 3 marks will be awarded for each correct answer and 1 mark will be deducted for each incorrect answer.</p> <p>Stage 3: Skill Test : Only for those candidates who have cleared the Stage-2 test.</p> <p>Candidates clearing the Skill Test will be shortlisted and empanelled in order of merit based on marks secured in Stage-2.</p>
Nature of Duties	Operation of Boilers

4 SUB OFFICER/B:

Post Code	DR-02																								
Total No. of Posts	1 UR-1																								
Level in the Pay Matrix	Level 6																								
Entry Pay	Rs. 35400/- + allowance as admissible under Central Government Rules																								
Educational & Other Qualification	<p>Educational Qualification: Xth Standard, SSC Pass or equivalent, plus Sub Officer's Course from National Fire Service College OR from CISF Fire Training Centre. Persons having valid Heavy Vehicle driving Licence will be given preference.</p> <p>Physical Standards:</p> <ol style="list-style-type: none"> No deformity Height : 165 Cms. Minimum Weight : 50 Kgs. Minimum Chest : 81 Cms. Normal Chest : 86 Cms. Expansion Vision : 6/6, without wearing glasses or any other aid. <p>Night or color blindness shall be a disqualification</p> <p>Experience: 12 years - 5 years as LFM or 15 years as Fireman / Driver Cum Operator in a recognized Civil / Industrial Fire Service Station is essential. Out of the above experience, 2 years relevant experience must be after obtaining the requisite qualification.</p>																								
Age Limit	<p>Minimum 18 Years and Maximum 40 Years as on the closing date of application. Maximum 5 years relaxation in upper age limit will be allowed in the case of candidates with longer experience and outstanding merit and to the Departmental candidates .</p>																								
Selection Method	<p>The selection will be based on of Physical Endurance Test and Written Test in 2 stages. Physical Endurance Test:</p> <table border="1"> <thead> <tr> <th>S.No.</th> <th>Test</th> <th>Time/No.</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>100 Meters Run</td> <td>25 Seconds</td> </tr> <tr> <td>2</td> <td>Laying 4 length of hoses each 15 Meters long from the appliance</td> <td>3 Minutes</td> </tr> <tr> <td>3</td> <td>Climbing on extension ladder of 10 Meters length and come down twice</td> <td>2 Minutes</td> </tr> <tr> <td>4</td> <td>Carrying a person of approximately his own weight by the fireman's lift method over 25 Meters</td> <td>3 minutes</td> </tr> <tr> <td>5</td> <td>Push Ups</td> <td>20 Nos. continuously</td> </tr> <tr> <td>6</td> <td>1.6 Km. Running</td> <td>10 Minutes</td> </tr> <tr> <td>7</td> <td>Rope / Vertical pipe climbing</td> <td>3 Meters</td> </tr> </tbody> </table> <p>In addition to the above tests, the candidate should be able to conduct physical training, squad drills, Fire Fighting drills, fire – fighting / Trailer pump operations.</p> <p>Note: Qualifying in the test at S.No. 1 is compulsory, failing which the candidate will be declared unfit for recruitment and further tests will not be carried out.</p> <p>Written Test: Those who have qualified in the Physical Endurance Test will be called for Written Test conducted in 2 stages:</p> <p>Stage 1: Preliminary Test: Written examination comprising of 50 Multi Choice Questions of one hour duration in the following proportion:</p> <ul style="list-style-type: none"> Mathematics – 20 questions Science – 20 questions General Awareness – 10 questions <p>3 marks will be awarded for each correct answer and 1 mark will be deducted for each incorrect answer.</p> <p>Stage 2: Advanced Test: Candidates clearing Preliminary Test will be eligible for Advanced Test in their respective trade. The test will comprise 50 Multi Choice Questions of 2 hours duration. 3 marks will be awarded for each correct answer and 1 mark will be deducted for each incorrect answer.</p>	S.No.	Test	Time/No.	1	100 Meters Run	25 Seconds	2	Laying 4 length of hoses each 15 Meters long from the appliance	3 Minutes	3	Climbing on extension ladder of 10 Meters length and come down twice	2 Minutes	4	Carrying a person of approximately his own weight by the fireman's lift method over 25 Meters	3 minutes	5	Push Ups	20 Nos. continuously	6	1.6 Km. Running	10 Minutes	7	Rope / Vertical pipe climbing	3 Meters
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Nature of Duties	Attending to Fire emergencies and special service calls in Round-the-clock shifts, maintenance and testing of First Aid Fire Fighting Equipment, Fire communications systems, maintenance of log book, attendance roll, occurrence book, participate in Fire Drill etc.
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5 DRIVER-CUM-PUMP OPERATOR-CUM-FIREMAN/A:

Post Code	DR-03																								
Total No. of Posts	3 UR-3																								
Level in the Pay Matrix	Level 3																								
Entry Pay	Rs. 21700/- + allowance as admissible under Central Government Rules																								
Educational & Other Qualification	<p>Educational Qualification: HSC, 10+2, Science with Chemistry or equivalent with minimum 50% of 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 Centres.</p> <p>Physical Standards:</p> <ol style="list-style-type: none"> No deformity Height : 165 Cms. Minimum Weight : 50 Kgs. Minimum Chest : 81 Cms. Normal Chest : 86 Cms. Expansion Vision : 6/6, without wearing glasses or any other aid. Night blindness shall be a disqualification 																								
Age Limit	Minimum 18 Years and Maximum 25 Years as on the closing date of application																								
Selection Method	<p>The selection process involves Physical Endurance Test, Driving Test and Written Test in 2 stages. Those qualified in the Physical Endurance Test will only be allowed for written test. There will be negative marking for the written test.</p> <p>Physical Endurance Test:</p> <table border="1"> <thead> <tr> <th>S.No.</th> <th>Test</th> <th>Time/No.</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>100 Meters Run</td> <td>25 Seconds</td> </tr> <tr> <td>2</td> <td>Laying 4 length of hoses each 15 Meters long from the appliance</td> <td>3 Minutes</td> </tr> <tr> <td>3</td> <td>Climbing on extension ladder of 10 Meters length and come down twice</td> <td>2 Minutes</td> </tr> <tr> <td>4</td> <td>Carrying a person of approximately his own weight by the fireman's lift method over 25 Meters</td> <td>3 minutes</td> </tr> <tr> <td>5</td> <td>Push Ups</td> <td>20 Nos. continuously</td> </tr> <tr> <td>6</td> <td>1.6 Km. Running</td> <td>10 Minutes</td> </tr> <tr> <td>7</td> <td>Rope / Vertical pipe climbing</td> <td>3 Meters</td> </tr> </tbody> </table> <p>Note: Qualifying in the test at S.No. 1 is compulsory, failing which the candidate will be declared unfit for recruitment and further tests will not be carried out.</p> <p>Driving Test: Driving Test will be conducted for those who qualify in the Physical Endurance Test</p> <p>Written Test: Those who have qualified in the Physical Endurance Test and Driving Test will be called for Written Test conducted in 2 stages:</p> <p>Stage 1: Preliminary Test: Written examination comprising of 50 Multi Choice Questions of one hour duration in the following proportion:</p> <ul style="list-style-type: none"> Mathematics – 20 questions Science – 20 questions General Awareness – 10 questions <p>3 marks will be awarded for each correct answer and 1 mark will be deducted for each incorrect answer.</p> <p>Stage 2: Advanced Test: Candidates clearing Preliminary Test will be eligible for Advanced Test in their respective trade. The test will comprise 50 Multi Choice Questions of 2 hours duration. 3 marks will be awarded for each correct answer and 1 mark will be deducted for each incorrect answer.</p>	S.No.	Test	Time/No.	1	100 Meters Run	25 Seconds	2	Laying 4 length of hoses each 15 Meters long from the appliance	3 Minutes	3	Climbing on extension ladder of 10 Meters length and come down twice	2 Minutes	4	Carrying a person of approximately his own weight by the fireman's lift method over 25 Meters	3 minutes	5	Push Ups	20 Nos. continuously	6	1.6 Km. Running	10 Minutes	7	Rope / Vertical pipe climbing	3 Meters
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Nature of Duties	Attending to Fire emergencies and special service calls in Round-the-clock shifts, maintenance and testing of First Aid Fire Fighting Equipment, Fire communications systems, maintenance of log book, attendance roll, occurrence book, participate in Fire Drill etc.																								

6 DRIVER ORDINARY GRADE :

Post Code	DR-04
Total No. of Posts	3 OBC-1, UR-2
Level in the Pay Matrix	Level 2

Entry Pay	Rs. 19900/- + allowance as admissible under Central Government Rules
Educational & Other Qualification	<p>Essential:</p> <ol style="list-style-type: none"> Xth Standard - SSC Pass or equivalent Possession of a valid driving licence to drive light and heavy vehicles Knowledge of motor mechanism. The candidate should be able to remove minor defects in vehicles Consolidated experience in driving a light or heavy vehicle for at least 3 years <p>Desirable: Possession of a valid driving licence to drive two wheelers</p>
Age Limit	Minimum 18 Years and Maximum 27 Years as on the closing date of application
Selection Method	<p>The selection process will consists of 2 Level.</p> <p>Level 1: Written Test: Questions will be of General Knowledge, General English, Arithmetic, Motor Vehicles Act.</p> <p>Level 2 : Driving Test: Those who have qualified in the Level-1 will only be called for Driving Test</p> <p>Selected candidates will be empanelled in order of merit based on marks obtained in Level 1 & 2</p>
Nature of Duties	Normal driving duties, attending to minor repairs works etc.

7 SECURITY GUARD:

Post Code	DR-05																																				
Total No. of Posts	9 SC-1, OBC-3, UR-5																																				
Level in the Pay Matrix	Level 1																																				
Entry Pay	Rs. 18000/- + allowance as admissible under Central Government Rules																																				
Educational & Other Qualification	<p>a. Educational Qualification:</p> <ol style="list-style-type: none"> Xth Standard - SSC Pass or equivalent For Ex-Servicemen, Ex-Police and Ex-Central Para Military Personnel Xth Standard pass or equivalent Central Para Military Personnel Xth Standard pass or equivalent certificate from Armed forces <p>b. Minimum Height:</p> <table border="1"> <thead> <tr> <th rowspan="2">S. No.</th> <th rowspan="2">Category</th> <th colspan="2">Height in cms.</th> </tr> <tr> <th>Male</th> <th>Female</th> </tr> </thead> <tbody> <tr> <td>1.</td> <td>General</td> <td>167</td> <td>157</td> </tr> <tr> <td>2.</td> <td>Candidates belonging to hill areas of Garhwal, Kumaon, Himachal Pradesh, Gorkhas, Dogras, Marathas, Kashmir Valley, Leh&Ladakh regions of J&K, North Eastern Sates and Sikkim</td> <td>165</td> <td>155</td> </tr> <tr> <td>3.</td> <td>Candidates belonging to ST</td> <td>162.5</td> <td>154</td> </tr> </tbody> </table> <p>c. Chest - Male :</p> <table border="1"> <thead> <tr> <th rowspan="2">S. No.</th> <th rowspan="2">Category</th> <th colspan="2">In cms.</th> </tr> <tr> <th>Unexpanded</th> <th>Expanded</th> </tr> </thead> <tbody> <tr> <td>1.</td> <td>General</td> <td>80</td> <td>85</td> </tr> <tr> <td>2.</td> <td>Candidates belonging to hill areas of Garhwal, Kumaon, Himachal Pradesh, Gorkhas, Dogras, Marathas, Kashmir Valley, Leh&Ladakh regions of J&K, North Eastern Sates & Sikkim</td> <td>80</td> <td>85</td> </tr> <tr> <td>3.</td> <td>For all candidates belonging to Scheduled Tribes</td> <td>77</td> <td>82</td> </tr> </tbody> </table> <p>Note: Candidates having NCC 'C' Certificate and State Level Sports Certificate will be preferred.</p>	S. No.	Category	Height in cms.		Male	Female	1.	General	167	157	2.	Candidates belonging to hill areas of Garhwal, Kumaon, Himachal Pradesh, Gorkhas, Dogras, Marathas, Kashmir Valley, Leh&Ladakh regions of J&K, North Eastern Sates and Sikkim	165	155	3.	Candidates belonging to ST	162.5	154	S. No.	Category	In cms.		Unexpanded	Expanded	1.	General	80	85	2.	Candidates belonging to hill areas of Garhwal, Kumaon, Himachal Pradesh, Gorkhas, Dogras, Marathas, Kashmir Valley, Leh&Ladakh regions of J&K, North Eastern Sates & Sikkim	80	85	3.	For all candidates belonging to Scheduled Tribes	77	82
S. No.	Category			Height in cms.																																	
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3.	For all candidates belonging to Scheduled Tribes	77	82																																		
Age Limit	<p>Minimum 18 Years and Maximum 27 Years as on the closing date of application</p> <p>Note: Ex-servicemen & Ex-constables shall be eligible to apply only within 3 years of discharge or retirement from the Armed Forces or the Police</p>																																				

Selection Method	The selection process will consist of Physical Test and Written Test.		
	1. Physical Test:		
	Event	For Male	For Female
	i. 100 Meters run	16 Seconds	20 Seconds
	ii. Long Jump	3.65 Mtrs. in 3 chances	2.7 Mtrs.-9 Feet in 3 chances
	iii.		
	Event	Age group	Nos.
			For Male
			For Female
	Chin ups	Upto 30 years	08 - 09
		30-40 years	05 - 06
	Push ups	40-45 years	16 - 17
		Above 45 years	12 - 13
	Sit ups	Upto 30 years	25 - 29
		30-40 years	20 - 24
		40-45 years	15 - 19
		Above 45 years	10 - 14
	2. Written Test:		
	The candidates who qualify the Physical Test will be allowed to appear for a written test for 75 Marks in the allotted time of 90 minutes. Composition of the question paper will be as follows:		
	a. Comprehension		- 25 Marks
	b. General Awareness - Objective type		- 25 Marks
	c. Analytical or Basic Maths - Objective type		- 25 Marks
Nature of Duties	Work under supervision of Asst. Security Officers and assist them in access control duty at every point, collect intelligence and perform vigilance, watch & ward duties and Patrolling duty in round the clock shifts.		

8 Pharmacist/B

Post Code	DR-06
Total No. of Posts	1 UR-1
Level in the Pay Matrix	Level 5
Entry Pay	Rs. 29200/- + allowance as admissible under Central Government Rules
Educational & Other Qualification	Educational Qualification: HSC, 10+2, + 2 years Diploma in Pharmacy + 3 months Training in Pharmacy + Registration as a Pharmacist with Central or State Pharmacy Council
Age Limit	Minimum 18 Years and Maximum 25 Years as on the closing date of application
Selection Method	The selection process will consist of 3 stages. Stage 1 & 2 – Written Test and Stage 3 – Trade Test. There will be negative marking in the written test. Stage 1: Preliminary Test: Written examination comprising of 50 Multi Choice Questions of one hour duration in the following proportion: <ul style="list-style-type: none"> • Mathematics – 20 questions • Science – 20 questions • General Awareness – 10 questions 3 marks will be awarded for each correct answer and 1 mark will be deducted for each incorrect answer. Stage 2: Advanced Test: Candidates clearing Preliminary Test will be eligible for Advanced Test in their respective trade. The test will comprise 50 Multi Choice Questions of 2 hours duration. 3 marks will be awarded for each correct answer and 1 mark will be deducted for each incorrect answer. Stage 3: Skill Test : Only for those candidates who have cleared the Stage-2 test. Candidates clearing the Skill Test will be shortlisted and empanelled in order of merit based on marks secured in Stage-2.
Nature of Duties	Working in BARC Dispensaries.

9 Steno Grade - III

Post Code	DR-07
Total No. of Posts	1 UR-1
Level in the Pay Matrix	Level 4
Entry Pay	Rs. 25500/- + allowance as admissible under Central Government Rules
Educational & Other Qualification	Educational Qualification: 1. Matriculation or equivalent with 50% marks. 2. A speed of 80 words per minute in English stenography 3. Typing speed in English of 30 words per minute
Age Limit	Minimum 18 Years and Maximum 30 Years as on the closing date of application

Selection Method	The selection process will consist of 2 Level Test - Written Test & Stenography Skill Test. Level 1: Questions will be of objective type on General English, General Knowledge, General intelligence & Reasoning and Quantitative Aptitude - Arithmetic. Level 2: Stenography Skill Test. Candidates will be shortlisted and empanelled in order of merit based on the marks secured in Level 1 & 2.
Nature of Duties	Secretarial duties

10 Upper Division Clerk

Post Code	DR-08
Total No. of Posts	3 ST-1, UR-2
Level in the Pay Matrix	Level 4
Entry Pay	Rs. 25500/- + allowance as admissible under Central Government Rules
Educational & Other Qualification	Educational Qualification: Degree of a recognized University or equivalent with an aggregate of 50% marks. Desirable: Minimum speed of 30 w.p.m. in typewriting in English, provided that a physically handicapped person who is qualified to hold the clerical post, but does not possess the said qualification in typewriting may be appointed subject to the condition that the Medical Board attached to the Special Employment Exchange for handicapped or where there is no Special Board, a Civil Surgeon certifies that the said handicapped person is not in a fit condition to be able to type. Knowledge of computer data processing.
Age Limit	Minimum 18 Years and Maximum 27 Years as on the closing date of application
Selection Method	The selection process will consist of 2 Level Written Test Level 1: Questions will be of objective type on General English, General Knowledge, General intelligence & Reasoning and Quantitative Aptitude - Arithmetic. Level 2: Candidates who have qualified in Level 1 will be called for Level-2 main exam. Questions will be of descriptive type on English language and comprehension. Level-1 will be only qualifying exam / screening test to shortlist candidates for Level-2 main exam. Candidates will be shortlisted and empanelled in order of merit based on the marks secured in Level 2.
Nature of Duties	Clerical duties

<p>I GENERAL INSTRUCTIONS:</p> <ol style="list-style-type: none"> 1. AGE CRITERIA: Upper age limit prescribed are relaxable as under: <ol style="list-style-type: none"> a. Upto a maximum of 5 years for SC/ST candidates for the posts reserved for SC/ST. b. Upto a maximum of 3 years for OBC candidates for the posts reserved for OBC. 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 the 1st day of January, 1980 to 31st day of December 1989. d. Relaxation in the upper age limit of 5 years shall be admissible to children / family members of those who died in the 1984 riots. e. Upto ten years - 15 years for SC/ST and 13 years for OBC in case of Physically Challenged candidates f. Widows, divorced women and women judicially separated from their husbands and who are not re-married are eligible for relaxation in the upper age limit as per Government orders. <p>For direct recruitment posts,</p> <ol style="list-style-type: none"> a. Age relaxation for departmental candidates - Central Government Civilian employees -shall be as per Government orders. b. Relaxation for Ex-Servicemen will be as per Government orders. 2. Educational / Technical Qualifications should be from a recognized University / Board of Technical Education of Central or State Government. 3. Only date of birth indicated in School Leaving Certificate or equivalent certificate will be accepted. No subsequent request for change shall be agreed to. 4. The eligibility criteria including the period of experience as prescribed in the advertisement will be determined with reference to the last date of receipt of applications, as applicable. 5. 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. 6. The nature of duties involves working in round the clock shift duties. 7. SC/ST outstation candidates called for written examination will be paid to and fro travelling allowance, beyond 30 Kms. either way, of second class Railway fare by the shortest route, subject to production of
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tickets, as per rules. However, Travelling Allowance is not admissible to those SC/ST candidates who are already in Central / State Government services, Central / State Government Corporations, Public Sector Undertakings, Local Government Institutions and Panchayats and the concession availed from Railways, if any, for undertaking journey for attending written examination. Download TA forms from www.recruit.barc.gov.in/ Job Application/ Download Forms/ TA claim form. TA reimbursement will be subject to the production of self-attested copy of SC/ST caste certificate and tickets.

8. Candidates may ensure that they fill in the correct information. Candidates who furnish false information will be disqualified from written exam and BARC, Mysuru reserves the right to reject their candidature at any stage.
9. BARC, Mysuru reserves the right to fill up posts or even to cancel / restrict/ modify / alter the whole process of recruitment without issuing any further notice or assigning any reason thereof.
10. Posting of the selected candidates would be at the discretion of the Competent Authority as per the availability of vacancies. They are liable to serve in any part of India, in any Constituent Unit of the Department of Atomic Energy.
11. Candidates working under the Central / State Government, Public Sector Undertakings, Autonomous Bodies etc., after the submission of the online application, should submit the hard copy of the application routed through proper channel to Administrative Officer-III, Bhabha Atomic Research Centre, P. B. No.1, Yelwal PO , Mysuru – 571 130. They are also required to submit “NO OBJECTION CERTIFICATE” at the time of written examination, failing which, they will not be allowed to appear for the written examination.
12. Candidates who do not possess the requisite educational qualification as on the closing date of receipt of application will not be eligible and need not apply.
13. In case Universities / 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.

HOW TO APPLY:

1. The last date for receipt of application is **12.09.2018**
2. **Applications will be accepted ON-LINE only.** The facility of online application will be opened from **20.08.2018 to 12.09.2018**.
3. For online submission of application, please visit the website www.recruit.barc.gov.in. Candidates are advised to read instructions given on home page of our website by clicking the option “**How to apply**”.
4. Only one application is acceptable for one post. If candidate wishes to apply for more than one post, separate application should be submitted on line for each post.
5. Candidates are advised to submit the ONLINE application well in advance without waiting for the closing date.

APPLICATION FEE : Rs.150/- for the post of Stipendiary Trainee Category-I &Sub Officer/B and Rs.100/- for remaining posts

1. Fee is exempted for candidates belonging to SC/ST category, PWD candidates, Ex-service men and Women candidates.
2. The Application number generated after the submission of the application is required to make the online payment of the application fee and hence submission of application is mandatory before the online payment of application fees. However, fee NOT paid will be treated as incomplete application and hence will be **rejected**.
3. For payment of fee, candidates should click on the ‘Make Payment’ option under the ‘My Account’ menu. The Application number generated while submission of application can be selected from the Drop-down box and on clicking the ‘submit’ button candidates can go to the next pages for making the online payment.
4. Detailed guidelines for payment of application fee is available under the menu “How to Apply
→ Payment of fees”.
5. Fee once paid shall not be refunded under any circumstances and cannot be held in reserve for any other recruitment.
6. Application fee should be paid on or before the last date of receipt of online applications.

Note: The candidates are required to bring printout of online application, admit card, to be downloaded from the website, & original certificates along with the self-attested copies of certificates mentioned below at the time of written exam.

COPIES OF CERTIFICATES:

At the time of written examination, candidates should submit along with their application an attested SINGLE COPY of the certificates in support of educational qualifications, experience, as applicable, and technical qualifications supported by appropriate mark sheets indicating the subjects offered at the examinations.

1. Date of birth/proof of age.
2. SC/ST certificate should be issued by authorized authority in the prescribed format and the cast/community should have been included in the Presidential orders in relation to the concerned state, as per the format given at **Annexure-1***.
3. OBC candidate’s caste certificate should be issued by authorized authority in the prescribed 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 online application. The OBC candidates should also enclose self-declaration of non-creamy layer status in the format as given in **Annexure-2***.

4. OBC for the purpose of age relaxation and reservation will mean “persons of OBC categories not belonging to the Creamy Layer” as defined in Government of India, Department of Personnel & Training OM No. 36012/22/93-Estt.-SCT dated 08.09.93, modified vide Government of India, Department of Personnel & Training OM No. 36033/3/2004-Estt.-Res dated 09.03.2004 and 14.10.2008, and latest modification vide Government of India, Department of Personnel & Training OM No. 360331/1/2013-Estt.-Res dated 27.05.2013, as per the format given in **Annexure-3***.
5. Disability Certificate from the appropriate authority regarding physical disability, as per the format given at **Annexure-4*** -applicable to persons with disability.
6. Proof of the effect that they have been affected by 1984 riots, as applicable.
7. Certificate regarding domiciled in Kashmir Division from 01.01.1980 to 31.12.1989, if claiming age relaxation for Kashmir division.
8. Any other relevant certificates, as applicable.

* **Annexures can be downloaded by following the line www.recruit.barc.gov.in/ Job Application / Download Forms**

ADDITIONAL BENEFITS

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 for technical higher grades are covered under the Merit Promotion Scheme of DAE
- Healthcare for self and family members
- Attractive performance related incentives
- Attractive professional update allowance

Selected candidates, on their appointment, will be governed by the National Pension System-NPS

For any further queries / assistance, please contact us on the Helpline Number given below:

Landline: 0821 - 2406799

WARNING: Applications which are not in conformity with the requirement will be rejected. Merely fulfilling of requirements as laid down in the advertisement does not qualify a candidate for selection. No correspondence will be entertained with candidates not selected for appointment.

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

CANVASSING IN ANY FORM SHALL BE DISQUALIFICATION

CHECK LIST FOR THE CANDIDATES

To be attached to the application & submitted at the time of Written Examination / Document verification

Put **X** in the boxes applicable

Self attested copy of each of the following certificate / mark sheet is attached:

- | | | | |
|-----|--|---|--------------------------|
| 1. | Printout of online application | : | <input type="checkbox"/> |
| 2. | Printout of admit card | : | <input type="checkbox"/> |
| 3. | Date of Birth / Proof of age | : | <input type="checkbox"/> |
| 4. | Caste Certificate SC/ST/OBC-if applicable | : | <input type="checkbox"/> |
| 5. | Educational & professional qualifications
Mark list/Board/Diploma/Degree Certificates | : | <input type="checkbox"/> |
| 6. | Experience certificate, if any | : | <input type="checkbox"/> |
| 7. | No Objection Certificate, if applicable | : | <input type="checkbox"/> |
| 8. | Disability Certificate, if applicable | : | <input type="checkbox"/> |
| 9. | Any other relevant certificate, if applicable | : | <input type="checkbox"/> |
| 10. | Check list attached | : | <input type="checkbox"/> |

Signature of the candidate: _____