# POSTGRADUATE INSTITUTE OF MEDICAL EDUCATION & RESEARCH, CHANDIGARH-160012



# **RECRUITMENT CELL** 0172-2755578-79

Advertisement No.: PGI/RC/012/2013 Dated: 06.02.2013

Online applications are invited from the citizens of India for the following Group 'A', 'B' & 'C' posts on regular basis:-

Sr.	Specialty	Post Code	No. of	UR	ST	SC	ОВС
No.		/	posts				
1.	Lecturer NINE	LECT/003	01	-	01	-	-
2.	Radiation Safety Officer	RSONM/056	01	01	-	-	-
	(RSO) (Nuclear Medicine)						
3.	Nuclear Medicine Physicist	NMPHY/057	01	01	-	ı	-
4.	Computer Programmer	CP/047	02	01	-	-	01
5.	Data Processing Assistant	DPA/048	01	01	-	-	-
	Grade 'A'						
6.	Store Keeper	SK/049	08	04	01	01	02
7.	Jr.Technician (Radiotherapy)	JTR/016	04	02	01	01	-
8.	Ophthalmic Technician	OT/050	02	01	-	ı	01
9.	Perfusionist	PERFU/051	03	03	-	ı	-
10.	Jr. Technician (Lab)	JTL/005	09	ı	09	ı	-
11.	Operation Theatre Assistant	OTA/007	09	ı	06	01	02
12.	Artist	ART/052	02	01	-	ı	01
13.	Glass Blower	GB/053	01	01	-	-	-
14.	Staff Car Driver Ordinary	STCD/054	03	01	01	01	-
	Grade						
15.	Security Guard Grade-II	SG/055	10	05	-	03	02

Pay Scale for Sr. No. 1 is Rs.15600-39100 + GP 6600/-.

Pay Band for Sr. No. 2 to 3 is Rs.15600-39100 + GP 5400/-.

Pay Band for Sr. No. 4 is Rs.9300-34800 + GP 4600/-.

Pay Band for Sr. No. 5 to 10 is Rs.9300-34800 + GP 4200/-.

Pay Band for Sr. No. 11 to 13 is Rs.5200-20200 + GP 2800/-.

Pay Band for Sr. No. 14 is Rs.5200-20200+ GP 1900/-.

Pay Band for Sr. No. 15 is Rs.5200-20200+ GP 1800/-.

#### **AGE LIMIT**

- a) Age Limit for Sr. No 1 is 50 Years.
- b) Age Limit for Sr. No 2 to 5 is 35 Years.
- c) Age Limit for Sr. No 6 to 15 is 18-30 Years

- e) Age and all other qualifications will be counted as on last date of receipt of application.
- f) Age relaxation (upper limit) will be given to following categories:
  - (i) SC/ST Maximum five years.
  - (ii) OBC Maximum three years.
- g) The age relaxation will be given to the candidates as per Govt. of India's Rules.

**NOTE**: The above vacancies are provisional and subject to variation. The Director, PGIMER, Chandigarh reserves the right to vary the vacancies including reserved vacancies.

Candidates should ensure that they fulfill the eligibility criteria for the posts mentioned above. Candidates are required to apply online through the Institute website <a href="www.pgimer.nic.in">www.pgimer.nic.in</a>. For applying online, the candidates should have a valid e-mail ID which should be kept alive during the recruitment process as the Call Letter, Admit Card and other information will be given to the candidates online only.

# A. BASIC DETAILS:

- (i) Date of written Examination etc. will be uploaded on website.
- (ii) Dates for on-line registration of Applications from **07.02.2013** to **05.03.2013** (23.59 hours).
- (iii) The last date of application/update of challan receipt is 08.03.2013.
- (iv) Last date of deposit of Applications Fee is 08.03.2013.
- (v) Date for Downloading of call letters will be uploaded on website.
- (vi) Helpline Desks: 0172-2755587 from 0900-1700 hours on all working days.

Abbreviations: - UR= Un-reserved, Scheduled Caste, ST= Scheduled Tribe, OBC = Other Backward Classes,

#### B. ELIGIBILITY CRITERIA:-

#### i) ESSENTIAL EDUCATIONAL QUALIFICATION(S)/ EXPERIENCE:

Sr. No.	Specialty	Qualification/ Experience
1	Lecturer NINE	Academic
		Masters degree in specialized field of Nursing.
		<b>Experience:</b> Three years regular teaching experience after obtaining master's degree. Teaching experience in Clinical Areas/School of Nursing will be considered if suitable candidate is not available.

2	Radiation Safety Officer	Essential
	(RSO) (Nuclear Medicine)	A) M.Sc. in Medical Physics or equivalent from a recognized university/Institution     OR
		i. M.Sc. in Physics / Biophysics from a recognized University.
		ii. A Postgraduate Diploma in Radiological Physics (DRP) from recognized University / Institute
		B) Should possess certificate from regulatory body (AERB, BARC, Mumbai) to work as RSO-III.
3	Nuclear Medicine Physicist	Essential
		A). M.Sc. in Nuclear Medicine or equivalent from a recognized University/Institution with one-year experience in Nuclear Medicine after M.Sc.  OR
		i. M.Sc. in Physics/Biophysics/ Medical Physics/Chemistry/ Biochemistry/ Biotechnology/ Bioinformatics from a
		recognized University/ Institution ii. Postgraduate Diploma in Medical Radioisotopes Techniques (DMRIT) from
		recognized University/ Institute  B). Should possess certificate from regulatory body (AERB, BARC, Mumbai) to work as RSO in Nuclear Medicine
4	Computer Programmer	A). Master's Degree in Statistics/Mathematics (with Statistics)/Operation Research, Physics.
		Degree in Engineering/Computer Science of a recognized University or equivalent.
		B). One year experience of actual programming on an electronic computer or in operation of an electronic computer.  OR
		i) Bachelor's degree in Mathematics (with Statistics)/Physics/Statistics from a recognized University or equivalent.
		ii) Seven years experience of operation of Electronic Computer including experience of actual programming on Electronic Computer.
		Desirable:
		a) Formal Training in computer programming/system design/analysis from a recognized Institution.

		b) Knowledge of one or more programming language (to be indicated specifically at the time of recruitment).
5	Data Processing Assistant Grade 'A'	<ol> <li>Degree of a recognized University with Science, Mathematics, Economics Commerce or Statistics or equivalent from a recognized University; and;</li> <li>Diploma/Certificate in computer application from a recognized Institution or knowledge or programming, System Operations and System Analysis (to be judged through suitable tests).</li> </ol>
6	Store Keeper	Essential: 1. Bachelor degree in Economics/ Commerce/ Statistics. 2. Postgraduate degree / diploma in Material Management from a recognized University/ Institute or equivalent.  Desirable:
		Experience in handling stores and record keeping in a store preferably medical or concern of a repute in public or private sector.
		OR
		<ol> <li>Degree of a recognized University or equivalent.</li> </ol>
		2. Postgraduate degree/diploma in Material Management of a recognized University/Institution.
		<ol> <li>Three years experience in handling store, stores preferably medical stores in Govt. Public/Private Sector.</li> </ol>
7	Jr.Technician (Radiotherapy)	B.Sc. Medical Technology (Radiology/Radiotherapy).
8	Ophthalmic Technician	B.Sc. in Ophthalmic Techniques or equivalent from a recognized University/Institution.
9	Perfusionist	Essential:
	PERFU/051	<ul> <li>i) B.Sc. Degree from a recognized University.</li> <li>ii) Certificate in perfusion Technology (awarded by recognized Institution/Association/Authority (such as Association of Thoracic and Cardio Vascular Surgeons of India) after a training in a Centre with atleast one year experience in Clinical Perfusion.</li> </ul>
		Desirable:
		Working experience in Clinical Perfusion.

10	lm Taabaiaiaa	D.Co. Madical Lab. Tachnalague				
10	Jr. Technician (Lab)	B.Sc. Medical Lab. Technology OR				
		B.Sc. with Diploma in Medical Lab. Technology.				
11	Operation Theatre Assistant	B.Sc. Medical Technology (Operation Theatre/Anaesthesia).				
12	Artist	Essential:				
	ARTIST/052	i) Diploma / Certificate in fine arts / Commercial arts / modeling from a recognized institution/University.				
		<ul> <li>ii) Three years experience in illustration Graphics and Commercial Arts or in Designing and Modeling preferably in a teaching Institution.</li> </ul>				
		Desirable:				
		Experience in Medical/Scientific illustrations.				
13	Glass Blower	Educational & Other Qualification				
		Matric or equivalent from recognized Board/University.				
		2. Certificate / diploma from a recognized Institution with medical experience in fabrication of Glass Laboratory Equipments.				
14	Staff Car Driver Ordinary Grade	<ol> <li>Essential:         <ol> <li>Matriculation or its equivalent.</li> <li>Possession of valid Driving Licence for driving heavy vehicles.</li> <li>Knowledge of motor mechanism (The candidate should be able to remove minor defects in vehicles).</li> </ol> </li> <li>Experience of driving motor vehicles (including heavy vehicles) for 3 years.         <ol> <li>Desirable</li> <li>Three years service as Home Guard/Civil Volunteer.</li> </ol> </li> </ol>				
15.	Security Guard Grade-II	Essential:				
		<ul> <li>i) Matriculation from a recognized Board/University (relaxable upto Middle Standard pass in the case of Ex-serviceman who have excellent record and have passed second class examination of the services.</li> <li>ii) Following Physical standards:         <ul> <li>a) Height: 167 cms.</li> <li>b) Chest: 80cms</li> </ul> </li> <li>Provided that for residents of hill areas height may be 162 cms and chest 76 cms</li> </ul>				
		with an expansion of 5 cms.				

i	Long Jump (Total Marks 10)	Minimum 3.3 metres: 3 marks or the minimum to be increased to 10 marks 1 marks for every successive 15 cms. Total chances
ii	High Jump (Total Marks 10)	three.  Minimum 1.2 metres carrying 5 marks. For every 5 cms. after that, 1 mark will be added upto 10 marks. Maximum of 2 chances at each level.
iii	100 Metres Sprint (Total Marks 10)	A candidate completing 100 metres Sprint in 14 seconds will get 4 marks Every half second less time taken, he will get 1 marks extra upto maximum of 10 marks.
iv	792 Metre Race (Total Marks 10)	A candidate completing 792 metres race in 3 minutes 10 seconds will get 5 marks. For every 10 seconds less time taken. He will get 1 mark extra upto a maximum of 10 marks for 2 minutes 20 seconds.
V	Obstacles & Pull ups (Total Marks 10)	<ol> <li>Obstacles to be keptinvolving.</li> <li>Climbing a wall of 2.4 metres 4 marks – 3 min.</li> <li>Vaulting single handed a horizontal bar at 1.05 metres – 3 minutes.</li> </ol>
	the min will be g b) Total qu 50 perce	date who is not able to attair imum standards for any item given zero mark for that. It is alifying marks will be 25 i.e ent of the total marks. It is wherever required thown.

- for interview.

# Desirable

i) Service in the Armed Forces/Para-Military Forces/Police.

<ul><li>ii) Experience of performing security duties, preferably in a hospital of repute.</li></ul>
<b>Note:</b> The standards of Physical Efficiency test may be relaxed by the Director in the case of Ex-serviceman and any other category of persons or the reasons to be recorded in writing.

**NOTE:** In case the applications received less in number i.e. 6 for one post, 9 for two posts and 10 for three posts, no written examination will be held.

# C. SELECTION PROCEDURE:-

After the closing of last date of applications, all the candidates who have applied for the posts of Group 'A', 'B' & 'C' will be called for the written examination. The eligibility of the candidates for written examination will be checked after reconciliation with the bank statement, who paid the requisite application fee in the bank and update the same on PGI website. Therefore, the candidate must update the application fee.

The eligibility of the candidates regarding educational qualification, age etc. will not be checked at this stage because no certificates/documents are called from the candidates alongwith application forms. These candidates are required to sit in the written examination, which will be held in **Chandigarh only**. The date, examination centre and roll number etc. will be intimated to the candidates in Admit Cards which will be available on the website of the PGI. **The written examination will be of One and Half Hours duration and will consist of 85 marks. There will be 85 multiple choice objective type questions. Each question will be of 1 mark. There will be no negative marking. During these One and Half hours the candidates will be required to undergo biometrics test so as to check any impersonation in the examination. The syllabus of the examination will be of such a nature as the candidate has studied during his/her professional course.** 

On the basis of written examination a merit will be prepared and based on this merit, candidates, four times of the vacancies advertised, will be asked to apply afresh on a given format alongwith all the certificates/documents testimonials etc. Based on these documents supplied by the candidates, the scrutiny of the applications will be done and only those candidates who are found eligible after scrutiny will be called for interview. The interview will consist of 15 marks.

It is, therefore, desired that candidates should make sure themselves that they fulfill all the eligibility criteria before applying for the post. The final selection will be made on the basis of marks obtained by the candidates in the written examination and the marks obtained in the interview. This merit will be made on the basis of marks obtained out of total 100 marks. It is made clear that merely appearing for the written test does not make a candidate eligible for the post for which the candidate has applied.

# D. HOW TO APPLY:-

#### **ONLINE MODE:**

- 1. The candidates applying for the post should first confirm their eligibility before going to the website of <a href="https://www.pgimer.nic.in">www.pgimer.nic.in</a>.
- 2. All eligible candidates should apply online before the last date for registration of application form on the website <a href="www.pgimer.nic.in">www.pgimer.nic.in</a>.
- 3. Before filling up Online Application, a candidate must have his/her photograph scanned in the .jpg format in such a manner that each file should not exceed 500 KB and must not be less than 3 KB in size for the photograph as it has to be uploaded at the time of filling of online form.
- 4. Candidates are required to have a valid personal e-mail ID which should be kept active during the recruitment process. The candidates should ensure that the e-mail ID should not be shared or disclosed to any other person. In case a candidate does not have a valid personal e-mail ID, he/she should create his/her new e-mail ID before applying online.
- 5. The candidates should fill his application form available on the PGIMER website. He/she should fill all the fields of the form. No field should be left blank. After filling application form the candidate should take out a print of challan form (triplicate) and deposit the application fee in any State Bank of India branch as detailed in column 6.
- 6. Candidates can go to any Branch of State Bank of India with the fee Payment Challan duly filled in and pay the prescribed Application Fee in the "Power Jyoti" PUL current account of PGIMER. The account No. of PGIMER for recruitment is 32211613319. The candidates after having deposited the fee in the bank must ensure that they have Triplicate Fee Payment Challan with Journal No./Challan No. given by the bank on it. They should mention this Journal/Challan number on the space provided in the application form and keep this challan form with them for future use.

The amount of fee to be paid is as under: -

Category	Total Amount Payable
SC/ST	Rs 250/-
For all others	Rs 500/-

- 7. Candidates should ensure that the details to be filled in by the State Bank of India's official are filled in complete in all three copies of the challan form along with the seal, challan no. and signature of the Bank Official of the Branch.
- 8. Candidates must ensure that the application number should match with challan number, failing which the application will be rejected. The PGIMER will not be responsible for any remittance of fee.

- 9. The candidate should upload the challan fee on PGI website within the stipulated time.
- 10. Candidates with valid application shall be issued <u>call letters & admit card</u>. These can be downloaded by the candidates directly from the PGI website <u>www.pgimer.nic.in</u> by entering their Registration Number/application Number and Date of Birth. Call letters will not be sent by post.
- 11. Further, instructions regarding Written Test etc. will be given to the candidates along with the admit card/call letter as information Hand out on PGI website.

## E. INSTRUCTIONS FOR FILLING UP THE APPLICATION FORM:

1. The candidate should enter his/her name in capital letters by using each block for one. After first & second name with the gap of one box should be left blank for example:-

R	Α	M		S	ı	Ν	G	Н		Κ	Α	Р	U	R		
---	---	---	--	---	---	---	---	---	--	---	---	---	---	---	--	--

- 2. The same pattern will also be followed for filling up the Father's/Husband name's.
- 3. i) The candidate should enter his/her Date of Birth as per example given below:

 0 9
 M a r
 1 9 8 3

 DAY
 MONTH
 YEAR

ii) The candidate should enter his/her age as on the last date of receipt of application as per example given below: -

2 7 1 1 0 9

YEARS MONTH DAYS

4. The candidate should upload the challan number and date as specified in the application form. Entering wrong information of challan will be liable to rejection.

#### **EXAMPLE:**

Detail of Application Fee:

Challan No. 123456789 Challan Date. 21.02.2012

5. The candidate is required to mention clearly his/her Email ID in the specified column of application form.

#### **INSTRUCTIONS TO CANDIDATES APPEARING IN WRITTEN EXAMINATION**

### F. Answer Sheet particulars

- In the test booklet, write with ball point pen (blue/black) the Centre code number, test booklet series (in bracket) and roll number at the appropriate space provided on the answer sheet at the top. Also encode (in pencil) your Centre code number, booklet series (A, B, C or D, as the case may be), Booklet Number and roll number in the circles provided for the purpose in the answer sheet. In case the booklet series is not printed on the test booklet or answer sheet is un-numbered, please report immediately to the invigilator and get the test booklet/answer sheet replaced.
- All corrections and changes in writing roll number must be initialed by the candidates as well as by the invigilator and countersigned by the Supervisor.
- Immediately after commencement of the examination, please check that the test booklet supplied to you does not have any un-printed or torn or missing pages or items etc. If so, get it replaced by a complete test booklet of the same series and subject.
- ∠ Do not write your name or anything other than the specific items of information asked for, on the answer sheet/test booklet/sheet for rough work.
- ∠ Do not fold or mutilate or damage or put any extraneous marking in the Answer Sheet. Do not write anything on the reverse of the answer sheet.
- ∠ The candidate must ensure that all the details are correctly filled in before submitting the online application form. The challan number after depositing the fee should be updated in the application form.
- lpha No TA/DA will be paid to the candidates for appearing in written examination(s) as well as for interview.
- The candidates are required to bring with them the original certificates in support of their qualification, Diploma and fresh OBC certificate, along with "Original Fee Challan Form" at the time of interview.
- ∠ Decision of the PGIMER, Chandigarh in all matters regarding eligibility, conduct of examination and selection would be final and binding on all candidates. No correspondence whatsoever would be entertained by the PGIMER, Chandigarh in this regard.
- ✓ You may note that since the answer sheets are to be evaluated on machine, any violation of instructions may result in reduction of your score for which you would be responsible.
- ∠ Before you mark your responses on the Answer Sheet, you will have to fill all particulars on it.

- As soon as the candidate receives the Answer Sheet, he/she should check that it is numbered at the bottom. If it is found un-numbered he/she should at once get or replaced the same by a numbered one immediately.
- ∠
   ✓ The test Booklet Series is indicated by Alphabets, A, B, C, or D at the top right hand corner of the Booklet.
- All that is required is to blacken (with pen) completely the circle marks as per example given below: -

	re Co Num	de Number ber	Booklet Series	Booklet Number				
01		(B)	2580	17855				
1 2 3 4 5 6 7 8	0 2 3 4 5 6 7 8	A C D	0 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0 0 0 0 0 0 0 1 1 1 1 1 2 2 2 2 2 2 2 3 3 3 3 3 3 4 4 4 4 4 4 4				
9	9		9999	9 9 9 9 9				

**IMPORTANT:** Please ensure that you have carefully en-coded your Centre Code No., Booklet Series, Booklet No. and Roll No. with HB Pencil. If you make any mistake, erase it completely and remark correctly.

This is just illustrative and may not be relevant to your examination.

## G. GENERAL INSTRUCTIONS:-

- ∠ Candidates are advised in their own interest to apply much before the closing date and should not wait till the last date.
- The candidates must ensure that they fulfill eligibility criteria and that the particulars furnished by them in the application are correct in all respects. Mere appearance for the written examination by a candidate does not imply that the candidate is eligible for the post. If at any stage it is found that the candidate has furnished any incorrect information or has suppressed material fact(s), his/her candidature will stand cancelled. If any of these shortcoming(s) is/are detected even after the appointment, his/her services will be summarily terminated.
- The question paper shall contain multiple-choice questions with four options and single correct answer. Un-attempted questions shall be awarded zero marks and multiple responses shall also carry zero marks. The correct way of marking answer options is given below. For example, if your response to question No. 12 is **B** then mark it as below:

A **B** C D **Example:** 12.

- ∠ Candidates will mark the answer on a separate OMR Answer-Sheet using BLUE/BLACK BALL PEN.
- ∠ The answer-Sheets will be scanned by the Optical Mark Reader (OMR) and scores will be generated.
- Qualifying marks: The candidates are required to get minimum 40% and 35% pass marks for General Category and SC/ST/OBC category respectively.
- The candidates shall ensure that they should bring with them the admit card for appearing in the examination. In the absence of Admit Card candidate will not be allowed to appear for the examination.
- All the candidates appearing for the entrance test are instructed NOT TO BRING the mobile phones/pager/pen/wrist watch/ring/wallets/ladies purse/ornaments (earrings, nosepin, bangles, rings etc.) or any other electronic device to the examination hall. The candidates with these devices will not be permitted to enter in the examination hall. The Officials in the examination centres are not responsible for the safe custody of the belonging of the candidates and they have to make their own arrangement for their safe custody.
- ✓ Videography/Still photography and Biometric finger print capturing will also be done during the examination for this, 10 minutes extra time will be given to the candidates.
- Z Candidates are allowed to appear in the entrance examination provisionally. The entry of the candidate in the examination hall will be atleast one hour before the written examination, only on the production of Admit Card issued by the Institute. The entry to the examination hall will be closed 15 minutes before the start of the written examination. Frisking of all the candidates will be carried out at the entry gate of the examination centre. The candidates should bring his/her identity proof viz. Voter's Card, Driving Licence etc. which can be demanded by the Invigilator staff in case of any doubt.
- Do not bring any article other than those specified above, e.g., books, notes, loose sheets, electronic or any other type of calculators, mathematical and drawing instruments, Log Tables, stencils of maps, slide rules, Test Booklets and rough sheets pertaining to earlier session(s) etc. into the Examination Hall.
- No candidates shall copy from the papers of any other candidate nor permit his papers to be copied/give/attempt to give/obtain/attempt to obtain irregular assistance of any description.

- No candidates should misbehave in any manner create disorderly scene in the Examination Hall or harass the staff employed by the Institute for the conduct of the examination. Any such misconduct will be severely penalized.
- Cut-Offs (Minimum Qualifying Marks) on Objective tests will be decided based on the Group performance.
- ★ The candidates will be shot-listed for scrutiny in the ratio of 1:4 against the advertised vacancies.
- ★ The interview before the Selection Committee is mandatory failing which the candidate will not be considered for appointment.
- Appointment of selected candidates is subject to his/her being declared medically fit by the Medical Board of PGIMER, Chandigarh.
- Application incomplete in any respect will be summarily rejected.
- A candidate applying for more than one post is required to submit separate application form, complete in all respect.
- The candidates applying through Online Mode and the last date for deposit of application fee in Bank is declared holiday, the same will be received on the next working day.
- ∠ The candidates are advised to visit PGI website regularly for further instructions, if any.

DIRECTOR