दूरभाष/Phone : 25367033, 25367035, 25367036 फैक्स/Fax : 0091-11-25367024 ई-मेल/E-mail : pgmeb section@nmc.org.in पॉकेट -14, सेक्टर-8, द्वारका, फेस1-, नई दिल्ली77-Pocket- 14, Sector- 8, Dwarka,Phase – 1, New Delhi-77

# राष्ट्रीय आयुर्विज्ञान आयोग National Medical Commission

स्नातकोत्तर आयुर्विज्ञान शिक्षा बोर्ड Postgraduate Medical Education Board (PGMEB)

N-P016(11)/1/2023-PGMEB-NMC(Part-1)

Dated:

## **Public Notice**

Subject: Clarification Regarding Minimum Standard Requirement for Post Graduate Courses, 2024 (PGMSR-2024)

A public notice of even number dated 23.08.2024 was issued regarding the "Minimum Standard Requirement for Post Graduate Courses" in which the document was referred to as "PGMSR-2024" inadvertently. It is clarified that "Minimum Standard of Postgraduate Courses-2024" (PGMSR-2024) should **be read** as **Revised PGMSR-2023 (modified as on 23.08.2024)** in accordance with the provisions of the Post-Graduate Medical Education Regulations, 2023 (PGMER-2023), to ensure clarity and prevent any misinterpretation.

> Digitally signed by B Srinivas Date: 13-01-2025 [Pfof.3(Df): B Srinivas] Secretary

#### No. N-P016(11)/1/2023-PGMEB-NMC(Part-1) (8258630) Government of India National Medical Commission (O/o Secretary)

Sector-8, Dwarka New Delhi-110075 23-08-2024

## Subject: Minimum Standard Requirement for Post Graduate Courses, 2024 (PGMER, 2024) - Public Notice regarding.

Reference is invited to Public Notice no. N-P016(11)/1/2023-PGMEB-NMC(Part-1) dated 23-08-2024 of Post Graduate Medical Education Board (PGMEB) (copy enclosed) regarding Minimum Standard Requirement for Post Graduate Courses, 2024 (PGMER, 2024), which is self explanatory. All concerned medical colleges are requested to adhere to the mandatory requirement.

Encl.: As above

Signed by B Srinivas Date: 23-08-2024 16:32:37

> DR B SRINIVAS SECRETARY srinivas.b@nic.in

#### **Dean / Principal of all Medical Colleges / Institutions under NMC:**

Copy to:

- i. ACS/ PS/ Secretaries/ Department/s of Medical Education in all States/ Union Territories
- ii. PPS to Chairman, NMC
- iii. PPS to President(PGMEB)
- iv. DMMP-I System Integrator- for uploading of NMC Website
- v. Guard File

दूरभाष/Phone : 25367033, 25367035, 25367036 पॉकेट -14, सेक्टर-8, द्वारका, फेस1-, नई दिली77-Pocket- 14, Sector-

ई-मेल/E-mail : pgmeb\_section@nmc.org.in 8, Dwarka, Phase - 1, New Delhi-77

meb\_section@nmc.org.in

# राष्ट्रीय आयुविज्ञान आयोग

# **National Medical Commission**

स्नातकोत्तर आयुर्विज्ञान शिक्षा बोर्ड

Post Graduate Medical Education Board (PGMEB)F.No. N-P016(11)/1/2023-PGMEB-NMC(Part-1)Dated: 23.08.2024

#### PUBLIC NOTICE

# Subject: Minimum Standard Requirement for Post Graduate Courses, 2024-(PGMSR, 2024)

In accordance with Section 25 (1) (a), (c), (d) and (e) of National Medical Commission Act, 2019 and Regulation 10 of the Establishment of New Medical Institutions, Starting of New Medical Courses, Increase of Seats for Existing Courts and Assessment and Rating Regulations, 2023 and Section 3.4 of the Post-Graduate Medical Education Regulations, 2023, the Post Graduate Medical Education Board has finalized the Minimum Standard Requirement for Post Graduate Courses, 2024 (PGMSR, 2024) and the same is enclosed herewith. These guidelines will come into force with immediate effect.

> Signed by Aujender Singh Date: 23-08-2024 12:41:38

(Aujender Singh) Director, PGMEB

#### NATIONAL MEDICAL COMMISSION POST-GRADUATE MEDICAL EDUCATION BOARD Pocket-14, Sector-8, Dwarka, New Delhi-110 077

### New Delhi, dated the 23<sup>rd</sup> August, 2024

### Minimum Standard of Requirements for Post-Graduate Courses-2024 (PGMSR-2024)

No.N-P016(11)/1/2023-PGMEB-NMC. In exercise of the powers conferred vide sub-section (1) (a), (c), (d) and (e) of Section 25 of the National Medical Commission Act, 2019, the Post-Graduate Medical Education Board (PGMEB) issues the following guidelines under *Regulation 10 of the Establishment of New Medical Institutions, Starting of New Medical Courses, Increase of Seats for Existing Courses and Assessment and Rating Regulations, 2023 and Section 3.4 of the Post-Graduate Medical Education Regulation-2023. These Guidelines may be called the "Minimum Standard of Requirements for Post-graduate Courses-2024 (PGMSR-2024)". These guidelines will come into force with immediate effect.* 

2. An institution conducting both undergraduate and post-graduate teaching shall satisfy the minimum requirement for undergraduate training as prescribed by UGMEB in UG-MSR document and shall also fulfil additional requirements for post-graduate training. Following requirements will be fulfilled by all post-graduate medical institutes, including standalone Post-graduate institutes. Specific additional requirements for the standalone Post-graduate institutes are given at **para 6**.

- The hospital building shall conform to the existing national building (i) norms and various local statutory regulations for hospitals taking into consideration the requirements of the hospital as a service provider including administration, registration, records storage, out-patient and inpatient areas, operating theaters, Central Sterile Services Department (CSSD), Intensive Care Unit (ICU), Radiology and laboratory services, emergency areas, etc. Mandatory statutory and all approvals regulatory/licensing requirement/clearances should have been obtained from the appropriate administrative authorities/State Government/Central Government/Pollution Control Board/Municipal Corporations/ Councils etc.
- (ii) There shall be increase in the faculty, infrastructure and other staff in subjects of Radio-diagnosis, Anaesthesia, Pathology, Microbiology, and Biochemistry with the increase in the number of beds in the hospital. Also, there shall be increase in the faculty and

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infrastructure, if workload in the Department is more. The departments shall have adequate number of latest in-house equipments and training facilities as per curriculum requirement, run by the respective departments for the training of post-graduate students. The departments shall have digital library and seminar hall with well-equipped high speed internet, Wi-Fi connected media room to have direct relay from in-house operation theaters and also to conduct or attend global scientific live programmes.

- (iii) At least 80 per cent of the hospital beds should be occupied throughout the year by patients requiring inpatient care.
- (iv) Minimum 15 per cent of the total beds in the Department imparting post-graduate training should be Intensive Care Unit (ICU) beds/High Dependency Unit (HDU) beds exclusively of that Department.
- (v) There shall be adequate space and sufficient number of examination cubicles available in the Out-Patient Department.
- (vi) There shall be one teaching room for each teaching department with a capacity to accommodate adequate number of students for clinical case discussions/demonstrations. Each such room shall have audio-visual facilities.
- (vii) The institution shall have adequate in-house laboratory and imaging facilities for the training of post-graduate students, which should be fully run by the respective department. Laboratories shall provide all the investigative facilities required and shall be regularly updated keeping in view the advancement of knowledge, science and technology and for research requirements.
- (viii) Imaging facilities shall be contemporary and in keeping with the latest technology available for diagnosis and interventions. These facilities shall be run by the Radio-diagnosis department.
- (ix) There shall be digital data of records, details with address, ABHA ID, all OP, IP, Deliveries, surgeries, procedures, admission, discharge, birth, death and MRD with ICD classification, investigation done in various Departments/Laboratories etc.
- (x) There shall be a Departmental Library with essential books and journals as per curriculum requirements.
- (xi) There shall be a well-equipped air-conditioned Blood Bank capable of providing component therapy. The Blood Bank and Blood transfusion services should conform to the guidelines of the National AIDS Control Organization and as prescribed in Schedule-F Part XII-B to the Drugs and Cosmetics Rules, 1945 amended from time to time. The Blood Transfusion services should be under the

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administrative control of the Department of Pathology of the medical college when there is no separate Department of Immuno hematology and Blood Transfusion

- (xii) Faculty shall be full-time and shall not engage in private practice during college hours. It shall be mandatory to have at least 75 per cent attendance of the total working days for the required number of faculties.
- (xiii) **Close Circuit Camera:** Every medical college shall have prescribed number of cameras at the prescribed locations of cameras with Close Circuit Cameras, as prescribed by the National Medical Commission.
- (xiv) **College Website:** Every college /institute shall have its own website which shall display the details of Departments with available facilities, faculty with contact details, PG courses along with number of seats, details of the admitted students and number of OPD, IPD and Surgeries etc. for each Department separately.
- 3. Clinical material/investigation workload required for post-graduate training shall be as per **Annexure-I** and as per the curriculum requirement.
- 4. Ratio of eligible post-graduate faculty to the number of students will be as per **Annexure-II.**
- 5. Number of minimum and maximum beds in a Unit, faculty and senior resident requirements for number of post-graduate seats in different specialities shall be as per **Annexure-III**.
- 6. Post-graduate medical colleges/institutes started under **Section 3.1(iii)** of PGMER-23 (Standalone post-graduate medical college/institute) shall have minimum 220 beds and shall mandatorily have the following functional Departments:
  - a) Biochemistry
  - b) Pathology
  - c) Microbiology
  - d) Radio-Diagnosis
  - e) Anaesthesiology (When there is surgical speciality)

Such post-graduate medical college/institution shall have facilities for teaching the basic science subjects as per requirements.

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- 7. All patients should have ABHA IDs. However, treatment should not be denied to any patient for want of ABHA ID.
- 8. All the faculty, Senior Residents and Junior Residents shall mark their attendance on AEBAS as per the guidelines issued by National Medical Commission from time to time.
- 9. While considering fresh cases for starting a new PG course and for increase of annual intake, maximum of four seats will be permitted in a non-government medical college/institution.
- 10. One Post-Doctoral Certificate Course (PDCC)/Post-Doctoral Fellowship (PDF) student can be admitted over and above the sanctioned/eligible seat in a Unit. Department where Unit structure is not there, one additional seat can be permitted per every five sanctioned/eligible seats. If there is any vacancy, then remaining number of PDCC/PDF candidates can be admitted.
- 11. All the Departments where in-patient beds are required, shall maintain computerized master register of patients mentioning the diagnosis, ABHA ID, etc. every day at 10 AM and should be authenticated by faculty.
- 12. The faculty who has been counted for determining the number of seats for admission will not be counted in another Institute for that academic year if he leaves the Institute.
- 13. Number of critically ill patients requiring invasive ventilator support in the hospital and department, total number of hemodialysis performed, total numbers of birth in the hospital, total number of death in hospital, total number of blood (including blood components) consumed in the hospital and department and total number of major surgeries done in hospital and department will be considered as corroborative information as and when required for judging clinical workload in the institute for training students.

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#### ANNEXURE-I

### QUANTIFICATION OF THE CLINICAL MATERIAL/INVESTIGATION WORKLOAD REQUIRED FOR POST-GRADUATE COURSES IN SPECIALITIES

Clinical material/ investigation workload required for post-graduate courses shall be as per curriculum requirement in curriculum documents of each speciality as notified by NMC time to time on website, etc. Following are additional general /specific guidelines.

S1. No.	Parameter	Starting of Post-graduate Course [For annual intake of maximum 02 (two) post-graduate students]	Increase of each additional Post- graduate seat
1,	Out-Patients Attendance (General Guidelines for All Departments where there are Out- Patient clinics)	Average daily Out-Patients attendance shall not be less than <b>60</b> in General Medicine; General Surgery; Paediatrics; Orthopaedics; Obstetrics and Gynaecology; Respiratory Medicine; Otorhinolaryngology; Ophthalmology; Dermatology, Venereology & Leprosy; Psychiatry and Emergency Medicine.	At least 12 additional patients per day for every additional Post- graduate seat.
		Average daily Out-Patients attendance in other clinical broad specialities and Super Specialities shall be <b>at least 30</b> .	At least 6 additional patients per day for every additional Post-graduate seat.
2.	<b>Bed Occupancy</b> (General Guidelines for All Departments where there are In- Patients)	The average bed occupancy for the Department shall be at least 80% <b>throughout the year</b>	
3.	Operative Workload (Guidelines for All Surgical Departments)	Surgical post-graduate student should get Operation Theatre Training for at least two full days in a week. Second Year onwards, trainees will get training as First Assistant/ Supervised performance two full days in a week.	
		Accordingly, every faculty shall preferably get two full days of Operation Table independently Decision of Unit Chief shall be followed.	

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S1. No.	Parameter	Starting of Post-graduate Course [For annual intake of maximum 02 (two) post-graduate students]	Increase of each additional Post- graduate seat
i u i Este		Every Unit shall have minimum two operation days in a week Every Unit shall have at least three Operation Tables for full day on an operation day.	DOTTING OF
		Every Unit shall perform minimum three major and six minor surgeries on operation day of the Unit. Institutes will maintain the list. (Very short duration minor procedures/surgeries should not be included in the list).	
4.	Anaesthesia Workload (General Guidelines for Anaesthesia Department)	perations	
5.	<b>Delivery including</b> <b>LSCS workload</b> (Guidelines for OBG and Paediatrics)	25 deliveries per week (for two seats).	At least 5 additional deliveries per week to be added for every additional PG seat.
	<b>Radiological</b> workload (General Guidelines for Radio-diagnosis)	Plain X-Rays - at least 60 per day.	At least 12 additional plain X- rays per day for every additional PG seat.
		Ultrasound - at least 30 per day.	At least 6 additional Ultrasounds per day for every additional PG seat.

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51. No.	Parameter	Starting of Post-graduate Course [For annual intake of maximum 02 (two) post-graduate students]	Increase of each additional Post- graduate seat
		In-house CT Scan - at least 10 per day.	At least 2 additional in-house CT Scan per day for every additional PG seat.
		Special investigations - at least 3 per day.	At least 1 additional Special investigation per day for every additional PG seat.
		MRI facility is mandatory for starting post-graduate course in Radio-diagnosis and super specialities with daily workload of at least 3 MRI scan per day.	At least 1 additional MRI scan per day for every additional PG seat.
7.	Histopathology Workload* (General Guidelines for Surgical and Pathological Departments)	Total number of Histopathology investigations shall be at least 20% of major surgeries performed in all disciplines in the institute.	Proportionate increase with surgical load.
8.	Cytopathology Workload* (General Guidelines for all Departments)	Total number of Cytopathology investigations shall be at least 1% of the total daily OPD load of the hospital.	load.
9.	Haematology workload* (General Guidelines for all Departments)	Total Haematological investigations shall be at least 15% of the total daily OPD load of the hospital.	increase with OPL load.
10.	Biochemistry Workload* (General Guidelines for all Departments)	Total Biochemical investigations shall be at least 15% of the total daily OPD load of the hospital.	load.
11.	Microbiology Workload* (General Guidelines for All Departments)	Total Microbiological investigations shall be at least 5% of the total daily OPD load of the hospital.	increase with OPI

Note:

For the purpose of counting laboratory and diagnostic investigations, fractions of routine and standard laboratory tests shall not be counted \* \_ as separate investigations.

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### RATIO OF RECOGNIZED POST-GRADUATE FACULTY TO THE NUMBER OF STUDENTS

(1) The ratio of recognized Post-graduate faculty to the number of students to be admitted for post-graduate broad speciality courses shall be as under:

	Government College + Non- Govt. Colleges	Other Non- Government Colleges
Professor/ Associate Prof as Unit Head/ Associate Professor*	1:3	1:2
Associate Professor	1:2	1:1
Assistant Professor**	-	-

\*\*\* Non-governmental medical college/Medical Institution with 15 years of standing, should have been running the post-graduate course since 10 years.

- \* For Associate Professor- If an Associate Professor fulfils all the eligibility criteria for the post of Professor as laid down in the "Teachers Eligibility Qualifications in Medical Institutions, Regulations" in vogue but has not been promoted.
- \*\* Assistant Professor If an Assistant Professor fulfils all the requirements of post-graduate Guide as per **Teachers Eligibility Qualifications in Medical Institutions, Regulations"** in vogue, he may be allotted 1(one) post-graduate student.

#### **Counting of Beds:**

ICU beds exclusively of the respective Department under its administrative control shall be included in bed strength of the Department.

(2) The number of students to be admitted in case of Post-Graduate degree Super-Speciality courses

<b>Post-graduate Faculty</b>	: Students- Ratio for Sup	er Speciality Subjects
Govt. Colleges Non-Govt. Co		
Professor	1:2	1:2
Associate Prof.	1:2	1:2
Assistant Prof.	1:1	1:1

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#### ANNEXURE-III

## TABLES SHOWING BEDS AND FACULTY REQUIREMENT FOR NUMBER OF AND POST-GRADUATE SEATS IN DIFFERENT SPECIALITIES

## (1) <u>Category-I Specialities:</u>

Name of the Department	Minimum Beds required per unit for starting post-graduate course with 2 seats in a medical college (Faculty and Senior Resident requirement as per Footnote 1)	Number of bed required per unit for any subsequent increase in seats (Faculty and Senior Resident requirement as per Footnote 2)
General Medicine	20	30 beds / 3 seats 40 beds / 5 seats
General Surgery	20	30 beds / 3 seats 40 beds / 5 seats
Orthopaedics	20	30 beds / 3 seats 40 beds / 5 seats
Paediatrics	20	30 beds / 3 seats 40 beds / 5 seats
Obstetrics &	20	30 beds / 3 seats 40 beds / 5 seats
Gynaecology Respiratory Medicine	20	30 beds / 3 seats 40 beds / 5 seats
Emergency Medicine	20	30 beds / 3 seats 40 beds / 5 seats
Tropical Medicine	20	30 beds / 3 seats 40 beds / 5 seats
Geriatrics	20	30 beds / 3 seats 40 beds / 5 seats
Palliative Medicine	20	30 beds / 3 seats 40 beds / 5 seats

## (2) <u>Category-II Specialities:</u>

Name of the Department	Minimum Beds required per unit for starting post- graduate course with 2 seats in a medical college (Faculty and Senior Resident requirement as per Footnote 1)	seats (Faculty and Senior Resident
Psychiatry	8	12 beds / 3 seats 20 beds / 5 seats
Dermatology Venerology and Leprosy	8	12 beds / 3 seats 20 beds / 5 seats

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Name of the Department	Minimum Beds required per unit for starting post- graduate course with 2 seats in a medical college (Faculty and Senior Resident requirement as per Footnote 1)	Number of bed required per unit for any subsequent increase in seats (Faculty and Senior Resident requirement as per Footnote 2)
Radiation Oncology	8	12 beds / 3 seats 20 beds / 5 seats
Physical Medicine and Rehabilitation	8	12 beds / 3 seats 20 beds / 5 seats

## (3) Category-III Specialities:

Name of the Department	Minimum Beds required per unit for starting post- graduate course with 2 seats in a medical college (Faculty and Senior Resident requirement as per Footnote 1)	seats (Faculty and Senior Desident
Otorhinolaryngology	12	18 beds / 3 seats 30 beds / 5 seats
Ophthalmology	12	18 beds / 3 seats 30 beds / 5 seats

## (4) <u>Category-IV Super-Speciality:</u>

Name of the Department	Minimum beds required per unit for starting post- graduate course with 2 seats in a medical college (Faculty and Senior Resident requirement as per Footnote1)	Number of beds required per unit for any subsequent increase in seats (Faculty and Senior Resident requirement as per Footnote 2)
Cardiology	16	20 beds / 3 seats
Critical Care Medicine	16	30 beds / 5 seats 20 beds / 3 seats 30 beds / 5 seats
Endocrinology	16	20 beds / 3 seats
Medical Gastroenterology	16	30 beds / 5 seats 20 beds / 3 seats 30 beds / 5 seats
Medical Oncology	16	20 beds / 3 seats 30 beds / 5 seats
Nephrology	16	20 beds / 3 seats 30 beds / 5 seats
Neurology	16	20 beds / 3 seats
Urology	16	30 beds / 5 seats 20 beds / 3 seats 30 beds / 5 seats

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Name of the Department	Minimum beds required per unit for starting post- graduate course with 2 seats in a medical college (Faculty and Senior Resident requirement as per Footnote1)	Number of beds required per unit for any subsequent increase in seats (Faculty and Senior Resident requirement as per Footnote 2)	
Neuro Surgery	16	20 beds / 3 seats 30 beds / 5 seats	
Plastic Reconstructive	16	20 beds / 3 seats 30 beds / 5 seats	
Surgery Paediatric Surgery	16	20 beds / 3 seats 30 beds / 5 seats	
Surgical	16	20 beds / 3 seats 30 beds / 5 seats	
Gastroenterology Surgical Oncology	16	20 beds / 3 seats 30 beds / 5 seats	
Endocrine Surgery	16	20 beds / 3 seats 30 beds / 5 seats	

Footnote: 1. One Professor and one Associate/Assistant Professor. Not mandatory to have Senior Resident.

- 2. First unit to be headed by Professor and shall have one Associate Professor and one Associate Professor/Assistant Professor. Subsequent unit may be headed by Associate Professor and shall have two Assistant Professors. Each unit shall have one Senior Resident.
- 3. Higher cadre of faculty can be accepted against requirement of lower cadre.
- 4. Speciality where beds have not been specified now, overall clinical workload shall be considered to fulfil the curriculum requirement for that speciality.

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