

ALL INDIA INSTITUTE OF MEDICAL SCIENCES JODHPUR

PROSPECTUS



Jan-2022 Session

IMPORTANT DATES AT A GLANCE

Last date for Online Registration of Application on AIIMS website www.aiimsjodhpur.edu.in	28 th Feb 2022 till 5:00PM
--	---------------------------------------

Important Notice

1. Please fill the Online Application carefully. It may not be possible to make changes after Registration as indicated.
2. Any Amendment/Rectification/Change/Editing is NOT allowed in Name, Date of Birth and Category Community & PWBD status after payment of application fee through Debit/Credit Card/Net Banking.
3. Applicants may note that further correspondence will NOT be entertained in this regard.

Date of Uploading Prospectus and Registration for Online Application through the web portal	4 th Feb 2022	
Last date of registration for the Online application	28 th Feb 2022	

Declaration of Results

Results for the Ph.D. program will only be available on the website at www.aiimsjodhpur.edu.in. Results of individual candidates will NOT be informed individually and candidates are advised NOT to call the Dean Academics Section for such information.

Application Fee

- General/OBC Category: Rs. 1500/- + Transaction Charges as applicable
- SC/ST/EWS Category: Rs. 1200/- + Transaction Charges as applicable
- PWBD Candidates are exempted from any Fee

Mode of payment: Through Debit/Credit Card/Net Banking

Candidate applying under OBC/EWS category must possess a valid OBC/EWS certificate issued by the competent authority for admission in Central Govt. Institution. The certificate will be considered valid if it has been issued within one year prior to the last date of Online Registration of application (i.e. xx.xx.2022). EWS/OBC certificate should have been issued between 31st Jan 2021 to 1st Feb 2022.

All applicants are advised to read the Prospectus carefully before starting Online Registration and ensure that no column is left blank. In the event of rejection of the application form, no correspondence/request for reconsideration will be entertained. Applicants are also advised to download and take a print of the Registration Form. They should retain a copy of the Registration Form till the completion of the Admission Process.

Please visit www.aiimsjodhpur.edu.in regularly for the latest notification/announcement as well any Addendum/ /Corrigendum/Latest updates etc. regarding this Examination.

Ph.D. Programme

1. *Seats are available in the following departments:

S.No.	Department	Code No.	Number of Seats
1	Anaesthesiology and Critical Care	001 (a)	2
	Anaesthesiology and Critical Care	001 (b)	2
	Anaesthesiology and Critical Care	001 (c)	2
	Anaesthesiology and Critical Care	001 (d)	2
2	Anatomy	002 (a)	1
	Anatomy	002 (b)	0
	Anatomy	002 (c)	2
3	Biochemistry	003 (a)	0
	Biochemistry	003 (b)	1
	Biochemistry	003 (c)	2
	Biochemistry	003 (d)	2
	Biochemistry	003 (e)	2
	Biochemistry	003 (f)	2
	Biochemistry	003 (g)	2
4	Community Medicine and Family Medicine	004 (a)	2
	Community Medicine and Family Medicine	004 (b)	2
	Community Medicine and Family Medicine	004 (c)	2
	Community Medicine and Family Medicine	004 (d)	1
	Community Medicine and Family Medicine	004 (e)	2
	Community Medicine and Family Medicine	004 (f)	2
5	Dentistry	005 (a)	2
	Dentistry	005 (b)	2

6	Endocrinology & Metabolism	006 (a)	2
	Endocrinology & Metabolism	006 (b)	2
7	Forensic Medicine & Toxicology	007 (a)	1
8	Microbiology	008 (a)	2
9	Otorhinolaryngology	009 (a)	2
	Otorhinolaryngology	009 (b)	2
	Otorhinolaryngology	009 (c)	2
10	Paediatric Surgery	010 (a)	2
11	Paediatrics	011 (a)	2
	Paediatrics	011 (b)	2
12	Pharmacology	012 (a)	2
	Pharmacology	012 (b)	2
	Pharmacology	012 (c)	2
13	Physiology	013 (a)	2
	Physiology	013 (b)	1
	Physiology	013 (c)	2
	Physiology	013 (d)	2
14	Psychiatry	014 (a)	2
15	Pulmonary Medicine	015 (a)	2
16	Nuclear Medicine	016 (a)	2
17	Radio-Therapy	017 (a)	2
18	Surgical Oncology	018 (a)	2
	Surgical Oncology	018 (b)	2
	Surgical Oncology	018 (c)	2
19	Transfusion Medicine and Blood Bank	019 (a)	2
20	Urology	020 (a)	2
21	Neonatology	021 (a)	2
22	Ophthalmology	022 (a)	2
23	Obstetrics & Gynaecology	023 (a)	2
	Obstetrics & Gynaecology	023 (b)	2
24	Nephrology	024 (a)	2
Total			97

***Seats may increase or decrease.**

2. Department & Guides.

S.No.	Department	Code No.	Supervisor
1	Anaesthesiology and Critical Care	001 (a)	Dr. Nikhil Kothari
	Anaesthesiology and Critical Care	001 (b)	Dr. Pradeep Kumar Bhatia
	Anaesthesiology and Critical Care	001 (c)	Dr. Manoj Kamal
	Anaesthesiology and Critical Care	001 (d)	Dr. Sadik Mohammed
2	Anatomy	002 (a)	Dr. Shilpi Gupta Dixit
	Anatomy	002 (b)	Dr. Dushyant Agrawal
	Anatomy	002 (c)	Dr. Nikha Bhardwaj
3	Biochemistry	003 (a)	Dr. Praveen Sharma
	Biochemistry	003 (b)	Dr. Purvi Purohit
	Biochemistry	003 (c)	Dr. Mithu Banarjee
	Biochemistry	003 (d)	Dr. Shailja Sharma
	Biochemistry	003 (e)	Dr. Kamla Kant Shukla
	Biochemistry	003 (f)	Dr. Shrimanjunath Sankanagoudar
4	Biochemistry	003 (g)	Dr. Dharamveer Yadav
	Community Medicine and Family Medicine	004 (a)	Dr. Pankaj Bhardwaj
	Community Medicine and Family Medicine	004 (b)	Dr. Neeti Rustagi
	Community Medicine and Family Medicine	004 (c)	Dr. Pankaja Ravi Raghav
	Community Medicine and Family Medicine	004 (d)	Dr. Manoj Kumar Gupta
	Community Medicine and Family Medicine	004 (e)	Dr. Akhil Dhanesh Goel
5	Community Medicine and Family Medicine	004 (f)	Dr. Srikanth Srinivasan
	Dentistry	005 (a)	Dr. Kirti Chaudhary
6	Dentistry	005 (b)	Dr. Ankita Chugh
	Endocrinology & Metabolism	006 (a)	Dr. Ravindra Shukla
7	Endocrinology & Metabolism	006 (b)	Dr. Madhukar Mittal
	Forensic Medicine	007 (a)	Dr. Tanuj Kanchan
8	Microbiology	008 (a)	Dr. Ravisekhar Gadepalli
9	Otorhinolaryngology	009 (a)	Dr. Amit Goyal
	Otorhinolaryngology	009 (b)	Dr. Kapil Soni

	Otorhinolaryngology	009 (c)	Dr. Bikram Choudhury
10	Pediatric Surgery	010 (a)	Dr. Kirtikumar Rathod
11	Paediatrics	011 (a)	Dr. Kuldeep Singh
	Paediatrics	011 (b)	Dr. Jagdish Prasad Goyal
12	Pharmacology	012 (a)	Dr. Jaykaran Charan
	Pharmacology	012 (b)	Dr. Pradeep Dwivedi
	Pharmacology	012 (c)	Dr. Surjit Singh
13	Physiology	013 (a)	Dr. Abhinav Dixit
	Physiology	013 (b)	Dr. Prasunpriya Nayak
	Physiology	013 (c)	Dr. Shival Srivastava
	Physiology	013 (d)	Dr. Bharati Mehta
14	Psychiatry	014 (a)	Dr. Naresh Nebhinani
15	Pulmonary Medicine	015 (a)	Dr. Nishant Kumar Chauhan
16	Nuclear Medicine	016 (a)	Dr. Rajesh Kumar
17	Radio-Therapy	017 (a)	Dr. Puneet Pareek
18	Surgical Oncology	018 (a)	Dr. Sanjeev Misra
	Surgical Oncology	018 (b)	Dr. Dharma Ram Poonia
	Surgical Oncology	018 (c)	Dr. Jeewan Ram Vishnoi
19	Transfusion Medicine and Blood Bank	019 (a)	Dr. Saptarshi Mandal
20	Urology	020 (a)	Dr. Gautam Ram Choudhary
21	Neonatology	021 (a)	Dr. Neeraj Gupta
22	Ophthalmology	022 (a)	Dr. Kavita Bhatnagar
23	Obstetrics & Gynaecology	023 (a)	Dr. Navdeep Kaur Guman
	Obstetrics & Gynaecology	023 (b)	Dr. Shashank Shekhar
24	Nephrology	024 (a)	Dr. Rajesh Jhorawat

Eligibility:

a) A degree of Master of Science in Bio-Medical Sciences or Laboratory Medicine with at least 60% marks.

OR

b) A degree of Master of Surgery or Doctor of Medicine or an equivalent degree or Diplomate of the National Board of Examinations.

OR

c) A degree of Bachelor of Medicine and Bachelor of Surgery (MBBS) or MDS with a minimum of 55% of the aggregate marks in the professional examinations.

Note: Candidates working under the Central Govt. /Semi Govt. /Autonomous organization should submit their application through proper channel i.e., through the employer. A 'No Objection Certificate' is mandatory from their employer before joining the Ph.D. programme.

REQUIREMENT FOR ADMISSION OF FOREIGN NATIONALS

a) The foreign nationals are required to send their application through Diplomatic channel. They are also required to appear in the Competitive Entrance Examination along with other candidates.

b) They are required to apply in the prescribed form indicating the choice of the subject (only one subject) for admission to postgraduate course leading to award of Ph.D. degree.

c) No seat is reserved in any discipline for foreign nationals (except for the bilateral agreement between the Government of India and any other nation).

d) No Institute Fellowship will be provided to sponsored/Foreign candidates.

DURATION OF THE COURSE

The duration of the course will be the time period from registration to submission of thesis i.e minimum three years. However, the maximum period of registration shall not exceed five years.

METHOD OF SELECTION**A. For Candidates with Secured Funding:**

Selection for PhD registration is through a 2-stage process:

STAGE I: will consist of a written examination of 1.5 hours Duration which will be conducted in 2 parts

Part 1- Written examination of 50 marks (50 MCQs) of 1 hour duration on Research Methodology, Biostatistics and Basic Sciences. Each correct answer will be awarded 1 mark. Each wrong answer will be awarded one third negative mark (-1/3). More than one answer will be treated as wrong answer and awarded negative mark. Zero mark will be given for questions not attempted.

Part 2-There will be a paper consisting of Statement of Purpose (SOP) for judging the research aptitude for 30 min duration. (**Part 2** will not be considered for marking)

STAGE II: The candidates who secure **50th Percentile** or more in stage I will be eligible for stage II (Interview). However, the number of candidates called for stage II shall not exceed three times the number of seats advertised under each guide. Selection will be based on Performance in the Interview. ***The interview board will be constituted under the chairmanship of Dean (Academics).***

NOTE:

I. The result will not be intimated to the candidate individually. The result of stage I will be displayed on the Notice Board of AIIMS, Jodhpur.

II. The candidate must either have fellowship from NET/ICMR/Other allied agencies/ Center of Excellence at AIIMS Jodhpur

B. For Candidates of Non-Secured Funding:

Selection for PhD course will be based on:

STAGE I: will consist of a written examination of 2 hours Duration which will be conducted in 2 parts

Part 1-Written examination of 80 marks (80 MCQs) and 1.5 hours duration on Research Methodology, Biostatistics, Basic Sciences. Each correct answer will be awarded 1 mark.

Each wrong answer will be awarded one third negative mark (-1/3). More than one answer will be treated as wrong answer and awarded negative mark. Zero mark will be given for questions not attempted.

The candidates who secure 50% or more in stage I will be eligible for stage II (Interview). The candidates will be called in 1:3 ratio for interview.

Part 2-There will be a paper consisting of Statement of Purpose (SOP) of 30 min duration for judging the research aptitude. (**Part 2** will not be considered for marking)

STAGE II: Stage II will consist of a personal interview in front of a board under the Chairmanship of Dean Academics. Selection will be based on Performance in the Interview. 10 selected students would be offered PhD scholarship of INR 31000/- per month to cover salary for the period of 3 years. Any candidate who joins Ph.D programme and leaves the course midway, will be required to refund the Ph.D. Scholarship amount, if any paid to the candidate in three equal installments and forfeiture of the security deposited by the candidates.

RULES FOR ADMISSION FOR IN-SERVICE CANDIDATES OF AIIMS JODHPUR

1. Members of the medical faculty who have served in the institute continuously for at least 2 years can apply for registration to PhD course as in-service candidate in AIIMS Jodhpur.
2. The in-service candidates should have at least 2 research publications during the preceding 2 years in pub med indexed/indexed Journal.
3. Each case may be examined by a specially constituted ad hoc committee of three members under the chairmanship of the Dean before the candidate is permitted to be registered for the PhD. The said committee will also decide whether the candidate, other than the Medical faculty member, belongs to the scientific cadre. The recommendation of the committee will be final.
4. Out of total 5 faculty members in a particular department, one, can be registered as PhD candidate and not more than 2 candidates, at a given time, should be registered as PhD candidate in a particular department where there are more than 5 faculty members.
5. The candidate admitted under this category will be considered as an in-service candidate provided the Head of the Department certifies that the work of the department will not suffer & no additional staff will be asked for.

6. These guidelines will not be applicable to other staff member employed under various research schemes which are of tenure basis.

7. The medical faculty member who has registered himself/herself as PhD candidate will not be eligible to be guide/co-guide of any other PhD candidate in the concerned department till he/she completes the PhD. However, he/she will continue to be guide/co-guide for MD/MS/MDS/DM/M.Ch candidate. The topic and part of it should not be used in PG thesis.

Note:

A candidate from Institution of National Importance, Central Research Institute of Eminence and Reputed Public Health Organizations can apply for a Ph.D programme at AIIMS Jodhpur. The parent organization needs to have a MoU with AIIMS Jodhpur for this purpose with a condition that organization does not have its own PhD Programme. In such cases, Guide would be from AIIMS Jodhpur and Co- Guide can be from the organization of the applicant. The applicant needs to appear in the orientation sessions, and other contact sessions mandatorily at AIIMS Jodhpur. Data collection would be allowed at their own Institution, under the supervision of Co-Guide. There would be no extra financial implication on AIIMS Jodhpur. The project needs to be approved by the IEC of AIIMS Jodhpur.

The Last date of online Registration of application is 21st February 2022 **till 05:00 PM.**

Fees:

Ph.D. fee of ₹20,000/- shall be levied on the candidate perusing Ph.D. at AIIMS, Jodhpur. The fee shall be valid for a period of 3 years. In case the candidate is unable to complete his/her Ph.D. work in three years the same amount shall have to be deposit for another period of 3 years.

Hostel Accommodation: As per availability

Institute Library:

With the start of the academic session in 2012, a Central Library was established at the Institute. It houses numerous books on medical and nursing subjects and also has computer terminals for the use of Faculty and students. The Library is Wi-Fi enabled. It has around 5000 medical textbooks, reference books. The Library also has the 1000 e-books in Clinical Key and 550 textbooks and 71 LWW E-Books on Nursing. Subscription to 'UpToDate', which is evidence based clinical decision support resource, was started in March 2017. More than 1014 E-Journals from various publishers have been subscribed to by the library. In March 2016, the Library became a member of ERMED Consortium initiated by NML, New Delhi. Through this portal, access to more than 243 online e-journals across various specialties has been made possible. Lippincott Advisor & Lippincott Procedures also subscribed in 2018. Subscription of Clinical key

complete E-database was started in 2018-2019. In the year 2019 BMJ Complete E – Resources Packages and Cochrane Library Database also subscribed. The Library has a separate wing for E-Library with 31 workstations wherein different subjects are taught using various simulation and software modules.