

JAWAHARLAL INSTITUTE OF POSTGRADUATE MEDICAL EDUCATION & RESEARCH



(An Institution of National Importance under Ministry of Health & Family Welfare, Government of India)



PhD PROSPECTUS 2023

Date of Examination: 02nd APRIL 2023

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ACADEMIC SECTION – CONTACT DETAILS (ENQUIRY)

1. Director

Dr. Rakesh Aggarwal

2. Dean (Academic)

Dr. Vikram Kate

3. Dean (Research)

Dr. D.M. Thappa

4. Registrar (Academic)

Dr. Ravi Kumar Chittoria

5. Professor of Examinations

Dr. Kusa Kumar Shaha

6. Associate Deans (Academic)

Dr. Gladwin V

Dr. Madhusudhanan P

Dr. Rakhi Biswas

7. Assistant Registrar (Academic)

Mrs. Kanmani,

Contact No.: 0413 – 2298567

8. Academic Section – Enquiry

Contact No : 0413 – 2298288 (Direct Line) : 0413 – 2272380 (Extn : 8573)

9. Dean (Research) Office – Enquiry

Contact No : 0413 – 2298288 (Direct Line)

E-mail Id

Enquiry for Payment failure/Double payment/Refund : jipmerphd2023@gmail.com
For Course related queries : research@jipmer.edu.in
mscmph@jipmer.ac.in

Web URL: www.jipmer.edu.in

Postal Address: The Dean (Academic),

III-Floor, Academic Section, JIPMER Academic Centre, Dhanvantri Nagar P.O, Puducherry- 605 006.

Note: Any query related to the Entrance Examination and admission can be enquired through the above contact numbers and e-mails during office hours between 9:00 AM to 1:00 PM & 2:00 PM to 4:30 PM.

IMPORTANT DATES

On-line Registration Opens from	13-03-2023 (Monday)
On-line Registration Closes on	26-03-2023; 05:00 PM
Download of Hall Ticket from JIPMER website www.jipmer.edu.in	30-03-2023; 11:00 AM Onwards
Date & Time of Entrance Examination (Single Shift – Online Mode Only)	02-04-2023 (Sunday) 09:00 AM to 10:30 AM
Expected date of publication of Merit List	15-04-2023 (Saturday)
Date for Viva-Voce examination	Will be announced later

^{*}All dates mentioned above are tentative and subject to change.

JIPMER, PUDUCHERRY

- ❖ Jawaharlal Institute of Postgraduate Medical Education and Research, Puducherry (JIPMER) under the Government of India since the year 1956, is one of the leading Medical Institutions in India. Spread over a sprawling 195 Acre campus in an urban locale of Puducherry (formerly Pondicherry), JIPMER is 170 km from Chennai by road.
- ❖ JIPMER has been declared as an "Institution of National Importance" by an Act of Parliament, JIPMER, Puducherry, Act, 2008. A copy of the Act was Gazette notified on 14-7-2008 to enforce this Act. Prior to this the Institute was functioning under the administrative control of Directorate General of Health Service, Ministry of Health and Family Welfare, New Delhi.
- The Institution is now empowered to award Medical Degrees, Diplomas, etc., under the clauses 23 & 24 of the said Act. Such Degrees / Diploma, etc., shall be deemed to be included in the schedules to the respective Acts governing Medical Council of India, Indian Nursing Council and Dental Council of India, entitling the holders to the same privileges as those attached to the equivalent awards from the recognized Universities of India.
- ❖ JIPMER imparts Undergraduate (UG), Postgraduate (PG) and Super Specialty Medical Training through a working hospital (JIPMER Hospital) and a Nursing College. M.B.B.S., B.Sc., M.Sc., M.D., M.S, degree Courses are offered in various disciplines. Super Specialty departments of Cardiology, Neurology, Cardiothoracic Surgery, Neurosurgery, Urology, Plastic Surgery, Pediatric Surgery, Paediatric Critical care, Neonatology, Clinical Immunology, Clinical Pharmacology, Nephrology, Medical Oncology, Endocrinology, Surgical Oncology and Surgical Gastroenterology also offer D.M./M.Ch. Courses. Full-time PhD Programs are available in various disciplines. Master of Public Health and Post Basic Diploma Courses in Nursing are other courses offered by JIPMER.

PhD ADMISSION 2023 SESSION

Course Code No	Name of the Course	No. of Seats
8912	PhD Programme	9

PhD (Doctor of Philosophy) (Course Code: 8912)

The institute invites applications for admission to Doctor of Philosophy (PhD) Programme, being offered in the following departments in the current year.

All Candidates who are seeking admission for PhD will have to submit application through online mode only. Any other mode of application will not be accepted under any circumstances

Sl.No.	Name of the Department	No. of Seats
1	Biochemistry	3
2	Preventive and Social Medicine	1
3	Obstetrics & Gynaecology	1
4	Medical Oncology	1
5	Neurology	3
	Total seats	9

Candidates can apply for admission in the following disciplines/projects.

Sl. No.	Project Stream	Name & Designation of the Guide	PhD Topic (Tentative)	Required Degree
1		Dr. Medha R Prof., Dept. of Biochemistry	Micro-RNAs as a novel biomarkers for monitoring of mineral-bone disorders and vascular calcification in chronic kidney disease: a longitudinal study	MD Biochemistry/
2	(Biochemistry)	Dr.	Role of micro RNAs in cirrhosis and hepatocellular carcinoma	M.Sc. Biochemistry/ M.Sc. Medical Biochemistry
3		Balasubramaniyan V, Addl. Prof., Dept. of Biochemistry	Role of PXR in regulating inflammation and tight junction proteins in hepatocellular carcinoma	Biochemistry
4	II (Public Health Stream)	Dr. Mahalakshmy T, Addl. Prof., Dept. of P&SM	Development and Testing of Digital Health Intervention to Improve Survivorship Care Delivery for those with Uterine Cervix Cancer	MD Preventive and Social Medicine/ MPH
5	III (Obst. & Gynae.)	Dr. Gowri Dorairajan Prof. & Hd., Dept. of Ob. & Gyn.,	Outcome of vaginal surgery with native tissue repair and Collagen characteristic tissues among women with pelvic organ prolapse	M.Sc. Anatomy/ M.Sc. Biotechnology/ M.Sc. Molecular Biology
6	IV (Medical Oncology)	Dr. Smita Kayal Addl. Prof., Dept. of Medical Oncology	Study of the marrow immune microenvironment, metabolic profiling and association with clinical outcomes in newly diagnosed acute lymphoblastic leukemia	MD Pathology/ M.Sc. Biochemistry/ M.Sc. Medical Biochemistry
7	V (A) (Neurology)	Dr. Sunil K Narayan Prof., Dept. of Neurology	EEG, Hormonal and Biochemical / genetic parameters and effects of Vedic chants interventions in children with Autism	MD (Pediatrics/ Psychiatry)/ M.Sc. Psychology/ M.Sc. Nursing
8			Whole Exome analysis in young stroke patients from Southern India	M.D. (Physiology/ Biochemistry/
9	V (B) (Neurology)	Dr. Sunil K Narayan Prof., Dept. of Neurology	Mitochondrial functional assays in invitro Glucose-Oxygen deprivation stroke models and corrective and neuroprotective intervention using MSC derived exosomes	Pharmacology)/ M.Sc./ M. Tech. in Biotechnology/ Neuroscience/ Neurotechnology/ Genetics/ Biochemistry/Medical Biochemistry/ Pharmacology

According to candidate's qualification, he/ she can choose any one project stream. For each project stream, syllabus and marks distribution is given for the written test on the next page. During interview the shortlisted candidates will be given option to choose topic within the project stream.

ELIGIBILITY:

A candidate seeking admission to the course of study leading to the award of PhD degree must possess any one of the following qualifications:

- 1. **(a) Medical qualification:** MD/MS/DM/MCh from a recognized medical college or Diplomate of National Board of Examination in the particular subject as per the requirement of the project (See table above). The degree(s) should have been registered with the MCI.
- 2. **(b) Nursing Qualification:** M.Sc. degree in a nursing specialty (for College of Nursing). The degree(s) should have been registered with the INC
 - **(c) Non-Medical Qualification:** Master's Degree (2/3-year course) from a UGC-recognized Indian University or equivalent in the subject as per requirement of the project (See table above).
- 3. Candidates should have at least 50% aggregate marks in the qualifying examination.
- 4. Candidates with Master's Degree through a distance-learning mode are NOT ELIGIBLE
- 5. The candidates, who are likely to complete requisite qualification and degree by 31st March 2023 may also apply. However, they must complete all the requirements for such qualification by this date, and those completing these after 31st March 2023 will not be eligible.

METHOD OF SELECTION

The selection of PhD candidates will be based on the **aggregate marks scored in written test based on multiple choice questions and viva-voce examination**. Candidates scoring 50% or more marks in written and viva separately will only qualify for selection. A total of 9 seats are available for the year 2023.

I	Written Test (Duration 90 Minutes)	70 Marks Section I – 20 questions Section II – 50 questions
II	Viva-Voce examination	30 marks
TOTAL MARKS		100

I. Pattern of Written Test

The written test is based on multiple choice questions. One mark will be awarded for one correct answer. Each wrong answer will score (minus 0.25) Mark. Based on the PhD project stream, the written test pattern is divided into six **project streams** such as

- 1. Project Stream I (Biochemistry),
- 2. Project Stream II (Public Health)
- 3. Project Stream III (Obst. & Gynae.)
- 4. Project Stream IV (Medical Oncology)
- 5. Project Stream V(A) (Neurology)
- 6. Project Stream V(B) (Neurology)

The distribution of marks in each stream is as follows: -

Project Stream I (Biochemistry)

Section 1 (20 questions)*- Research methodology, ethics, biostatistics

Section 2 (50 questions)[#] - Biochemistry

Project Stream II (Public Health)

Section 1 (20 questions)*- Research methodology, ethics, biostatistics

Section 2 (50 questions)# - Preventive and Social Medicine, Public health

Project Stream III (Obst. & Gynae.)

Section 1 (20 questions)* - Research methodology, ethics, biostatistics

Section 2 (50 questions)[#] - Obstetrics & Gynaecology

Project Stream IV (Medical Oncology)

Section 1 (20 questions)* - Research methodology, ethics, biostatistics

Section 2 (50 questions)# - Medical Oncology

Project Stream V(A) (Neurology)

Section 1 (20 questions)* - Research methodology, ethics, biostatistics

Section 2 (50 questions)# - Basic Neurosciences, Applied Psychology

Project Stream V(B) (Neurology)

Section 1 (20 questions)* - Research methodology, ethics, biostatistics

Section 2 (50 questions)[#] - Basic Neurosciences, Biotechnology

Note:

*Section 1: All questions are compulsory

*Section 2: All questions are compulsory

Candidates should indicate their choice of project stream (Only one) at the time of application

MERIT

- Merit Ranking would be based on **PERCENTAGE**
- Minimum percentage for eligibility to Viva-Voce examination is 50%
- Candidates who secure less than the minimum PERCENTAGE in the Entrance Examination will NOT be shortlisted for VIVA-VOCE
- No e-mail or written communication will be entertained in this regard

METHOD OF RESOLVING TIES

In case of two or more candidates securing equal PERCENTAGE in the entrance examination their inter se merit shall be determined in the following order:

1. Negative marks:

The candidate who has less negative mark will be placed higher than that of theother candidate.

2. Age:

If a tie still exists, the candidate elder by age will be ranked higher.

<u>I.</u> Viva-Voce examination

Only those candidates who have scored 50% and above in the written examination, will be shortlisted for the viva-voce examination. The viva-voce examination panel consists of Director, Dean (Research), Dean (Academic) and prospective guides in the respective groups. The candidates will be tested on the knowledge of theory and practical aspects of the subjects they have studied in their postgraduate courses.

The selection of PhD candidates will be based on the aggregate marks scored in written test based on multiple choice questions and viva-voce examination. The candidates can go through the concept proposals of projects they are interested in before the viva-voce examination. The shortlisted candidates will be allotted topics as per their choices (if available) in the order of their rank from within the project stream they had opted for.

Change of project stream:

Once chosen, change of project stream is NOT permitted on any account.

NOTE: The Viva-voce date will be announced later on the JIPMER website. The selection process may extend to two days if the number of applicants is more and hence the candidates should come prepared for the same. No arrangements for boarding or lodging will be provided by JIPMER.

INSTITUTE PhD STIPEND: *

- 1. Candidates without financial assistance from extramural sources shall receive stipend from the Institute at the rate of Rs. 25,000/- per month for first three years.
- 2. Extension period stipend Rs. 20,000/- month only, restricted to another 2 yrs.
- 3. No stipend will be given beyond 5 years under any circumstances.

^{*}Updated PhD stipend amount shall be followed as per "Standing Academic Committee" revised stipend structure from time to time.

DURATION OF THE COURSE:

The candidates registered for PhD as full-time research scholars shall conduct research work for a minimum period of three (3) years from the date of provisional registration.

He/she shall attend the department for research on all working days, except for periods when he/she is allowed to visit other institutions/laboratories for activities connected with research for a period permitted by the concerned guide and competent authorities.

The full time PhD research scholars availing intramural fellowship and grants shall actively participate in all the academic programmes of the department and institute.

Maximum duration of the PhD:

The duration of the course and certification of research experience will be the time period from provisional registration to submission of the thesis. The maximum period of the course shall not exceed five years for full time candidates and six years for part time candidates from the date of provisional registration. During this period, it is mandatory for the candidate to work in the department.

No financial support will be provided beyond 5 years by institute under any circumstances. Extension beyond six years can only be granted by the competent authority. However, under no circumstances the duration of the PhD shall exceed six years for a full time PhD scholar. The registration of the candidates who are unable to complete their course within the above stipulated period shall stand cancelled automatically. Such scholars shall no longer be eligible for any PhD in this Institute.

LEAVE AND OTHER RULES:

- 1. Only 30 days' leave is permitted in a given year.
- 2. Two conference leaves, not exceeding a total of ten (10) days, will be permitted in a year. The leave will be sanctioned if the scholar presents a paper from her/his thesis work.
- 3. If they wish to attend any other conference, they will have to avail leave from their sanctioned 30 days. Leavefor undergoing training and attending workshops will be considered as given below (point 5).
- 4. The women candidates shall be entitled for maternity leave for 135 days (4.5 months) only as per existing rules.
- 5. In case the guide recommends a candidate for specific training or project related work outside JIPMER (within India or abroad), the leave shall be treated as on duty/study leave without any financial implications for JIPMER in this regard. This study leave shall not be for more than 6 months in the entire registration period. The proof of acceptance of the candidate for such training/work outside should be submitted and on return, the report of such training/work done shall be required to be submitted to the Dean (R), by the candidate through the guide.

BREAK OF STUDY:

PhD is a continuous programme, and hence a **break of study cannot be granted under any circumstances**, including medical grounds. Students can leave the course mid-way only by discontinuing the course and their names will be removed from the roll of this institute. No Correspondence in this regard will be entertained under any circumstances.

Accommodation In-campus accommodation facilities are limited and there is no guarantee that PhD scholars will be provided accommodation. They will have to make their own arrangements to get a suitable accommodation outside the campus.

PENALTY FOR DISCONTINUATION OF PhD:

In the event, he/ she discontinues the course for any reasons within 12 months, he / she will be levied a fine of Rs. 25,000/-; between 12 to 24 months, he/ she has to pay Rs. 50,000/- and between 24 -36 months, he / she has to pay Rs. 75,000/-.

HOW TO APPLY?

SUBMISSION OF APPLICATION: THROUGH ONLINE MODE ONLY.

- 1) Candidates seeking admission to entrance examination are required to apply online modeonly. (Any other mode of application will not be accepted.)
- 2) Visit JIPMER Main Home page at www.jipmer.edu.in and navigate to the link"Apply online for PhD admission 2023".
- 3) Read the prospectus and instructions carefully.
- 4) Candidates need NOT send hard copy of the application

APPLICATION FEES

Application fees for each category as mentioned below to be paid by the candidate using <u>ANY ONE</u> of the following modes of payment.

(a) Net Banking (b) Credit Card (c) Debit Card **No other mode of payment will be accepted.**

Application Fees for PhD Entrance Examination:

CATEGORY	APPLICATION FEES	
General (UR)/EWS	Rs.1,500 + Transaction Charges as applicable	
OBC	Rs.1,500 + Transaction Charges as applicable	
SC/ST	Rs.1,200 + Transaction Charges as applicable	
PwD	Exempted from Application Fees	

Note: The candidates are advised to read the Prospectus before starting online registration and ensure that no column is left blank.

Request for rectification of any error committed in the application and refund of fees will not be considered under any circumstances.

INSTRUCTIONS FOR UPLOADING PHOTOGRAPH / SIGNATURE:

- a. One (1) recent colour passport size photograph with light background is required. Black & White / Polaroid photographs are not acceptable.
- b. Photograph MUST be taken on or after 01.12.2022.

IMPORTANT

- a. **The photograph must be taken with a placard while the** placard is being held by the candidate indicating name of candidate and date of taking photograph. If name and date are written/edited on the photograph after capturing it, the application will be rejected.
- b. The name and date on the photograph should be legible.

NOTE:



- ➤ Candidate must upload photograph and signature in the correct specified fields.Please avoid making any mistakes in uploading signature and photograph.
- Candidate must have a softcopy/digital version of **PASSPORT SIZE PHOTOGRAPH** (30 mm width x 45 mm Height) and saved as "Candidate Photograph.jpg". The storage sizes of the photograph shall be between 20 to 200 kilobytes
- ➤ Candidate has to affix his/her **SIGNATURE** in an area of 80mm Width X 35mm Height on paper with a black ball point pen. Scan that paper. The signature should be scanned and cropped to the size of 80 mm width X 35 mm height and saved as "Candidate Signature.jpg. The signature should be scanned and cropped to the size of 80 mm width X 35 mm height and saved as "Candidate Signature.jpg". The accepted size limit is 20 to 200 kilobytes.

DISCLAIMER:

- a. Mere completion of "REGISTRATION FOR PAYMENT" does not confer the right for issue of Hall Ticket.
- b. The process of submission of application On-line is completed only after clicking the "submit button" after Uploading personal details.
- c. The candidate is advised to download a copy of their filled in application which contains
 Application No., Personal details, scanned photograph, scanned signature and the payment details.

- d. Fees once paid will not be refunded under any circumstances.
- e. After submission of the online application by clicking the "Submit" button, request for change in the details provided in the application will not be considered.
- f. Incomplete application, application with false details will be rejected.

NOTE:

- The applicant is advised to read the Prospectus carefully before starting online registration and ensure that no column is left blank.
- Candidates are advised to go through On-line application User Interface.
- In the event of rejection of the on-line application form, no correspondence / request for re- consideration will be entertained. Fresh application with another payment has to be made on-line.
- Refund of application fee will NOT be entertained under any circumstances (No refund of fee paid earlier will be done). The applicants are therefore required to exercise due caution while filling and making online payment.
- The application once submitted is FINAL and NO request for change in any data filled by the applicant will be entertained at any stage.
- In case the candidate has found an error of entry committed by him/her in the application, a new application must be submitted along with the prescribed fee. The earlier application will automatically stand cancelled.
- No E-Mail or Written communication will be entertained in this regard.

APPLICATIONS SHALL BE REJECTED IN THE FOLLOWING SITUATIONS:

Candidates who fail to fulfill the prescribed eligibility for the concerned course.

ENTRANCE EXAMINATION

- Entrance Examination will be conducted through a Computer Based Test (CBT) [Online] only.
- The examination shall be held on Sunday, 02nd April, 2023 9.00 AM 10.30 AM
- The duration of the examination shall be 1½ hours (One Hour and Thirty minutes).
- Therefore, all candidates will be required to appear at CBT Online Entrance Examination, which will be conducted on Sunday, 02nd April, 2023.
- The venue and time of the examination will be mentioned in the Admit Card/Hall Ticket.
- No candidate will be permitted to appear in the examination unless he/she holds availd "Admit Card/Hall ticket" issued by the Institute and a proof of their identification.

EXAM CITIES FOR ENTRANCE EXAMINATION:

> The examination centres are tentatively proposed in **7 cities** in India. List of Cities is as mentioned below:

Sl. No.	Name of the City
1.	BENGALURU
2.	CHENNAI
3.	KOLKATA
4.	MUMBAI
5.	NEW DELHI
6.	PUDUCHERRY
7.	THIRUVANANTHAPURAM

- > Applicant can opt only for **THREE EXAM CITIES.**
- > The allotment of Exam City would be as per the order of preference chosen by applicant during online registration on a FIRST-CUM-FIRST SERVE basis and on the availability of a vacancy at the chosen centre.
- ➤ JIPMER, depending upon local conditions, reserves the right to allot any other Exam City other than the preferences given by the applicant.
- > NO request for change of center would be considered under any circumstances.
- ➤ The Exam City preference is only indicative and is subject to change; Jawaharlal Institute of Post Graduate Medical Education & Research retains the final decision on the same and its allotment.
- ➤ If seats for Entrance Exam are unavailable in the chosen 3 exam cities, nearby (exam) cities will be considered for the venue.
- ➤ In case of any unforeseen circumstances, the Exam City can be cancelled at any point of time and a new Exam City can be allotted en bloc with due intimation in website/ text message.

METHOD OF ENTRANCE EXAMINATION:

- > The examination shall be conducted in ENGLISH medium ONLY.
- > The Entrance Examination consists of 70 single best response type MCQs (All compulsory) having four alternatives and the questions will be asked from concerned subjects of the respective project stream.
- ➤ Candidates are advised to go through the Mock Test for computer-based Test (online examination). Link for mock test will be available on JIPMER Website at the link JIPMER PhD Entrance Examination 2023.

HALL TICKETS:

- ➤ Hall Tickets for the Entrance Examination shall be available for download to candidates whose applications are complete in all respects, from 30.03.2023 (Thursday); 11:00 AM (Tentative)
- > The Hall Ticket will contain
 - (1) Name and date of birth as typed by the candidate in the application
 - (2) Photo and signature image as uploaded by the candidate
 - (3) Examination City allotted and Roll Number.
- > NO change in the category/age/name/DOB (Date of Birth) will be entertained after submission of application. The candidates in such case have to apply afresh before the closing date.
- > Request for rectification / change of any other details in the hall ticket shall NOT be considered under any circumstance.
- > Candidates should preserve their hall ticket (with the signature and seal of the centre representative / Invigilator) after the completion of the exam and need to produce the same hall ticket during counseling.
- > Candidates will NOT be allowed to appear for the Entrance Examination unless he/she produces the hall ticket downloaded from the JIPMER website at the exam centres along with ID proof in original & a photocopy of the same.

INSTRUCTIONS - DOS AND DON'TS

Candidates should report at the exam venue by **07:00 AM.** Entry to examination centercloses at **08:15 AM**. Entry will NOT be permitted beyond **08:15 AM** under any circumstance. This is to facilitate completing all the formalities including biometrics and photo capture. Exam starts at **9:00 AM**. Candidate will **NOT** be permitted to leave the exam hall before **10:30 AM** (i.e. time of closure of examination)

- 1. Candidates are requested to be available in their allotted exam centres 2 hours before the commencement of the exam to avoid unnecessary tussle in the last minute. They are also advised to visit the exam venue one day before the examination to verify its location.
- 2. Candidates should carry ONLY the following items inside the exam hall: Hall Ticket, Valid Identity proof (in original) and photocopy (Xerox) of the same ID proof. Candidates will NOT be allowed to appear in the examination without valid Hall Ticket & Valid ID Proof.
- 1. Aadhar / E-Aadhar
- 2. Passport
- 3. Voter ID
- 4. Driving License
- 5. Any other valid Government identity proof with photograph
- 3. The candidate is solely responsible **to get the signature and seal** of the <u>Centre Representative / Invigilator</u> on their Hall ticket. Failure to do so is liable for disqualification. Before leaving the hall, photocopy of the ID proof should be handed over to the Invigilator.
- **4.** Biometric authentication through digital device and hard copy of signature and fingerprint in attendance sheet will be taken. Cooperation of the candidate is solicited.
- 5. Candidates will NOT be permitted to take any other papers except Hall ticket and valid Identity proof and photocopy of the same ID proof.
- 6. Cellular phones, calculators, watch, alarm clocks, digital watches with built-in-calculators / memory, ear phones and other electronic gadgets etc. will not be permitted. (NO Arrangements will be made by the duty staff for safe keeping and returning the above gadgets, if brought).
 Candidates are solely responsible for the safe keeping of their belongings.
- **7.** If a candidate is caught or found to use any unfair means, he / she shall be liable for summary disqualification for this exam and subsequent exams in the future.
- 8. Use of unfair means / impersonation will lead to summary cancellation of selection / admission.
- 9. JIPMER reserves the right to reschedule the date / time of the examination, depending upon local conditions.
- **10.** Candidates taking the Entrance Examination will be subjected to thorough frisking before being allowed into the hall.
- **11.** Biometric iris scanning and face image capture will be done for every candidate on the day of Examination inside the examination hall by the authorized personnel.

- **12.** The candidate must show, on demand, the hall ticket for admission in the examination hall. Candidates who do not produce the hall ticket issued by the JIPMER will not be admitted to the Examination Hall under any circumstances by the Center Superintendent.
- **13.** During the examination, the invigilator will check the hall ticket of the candidates to satisfy himself / herself about the identity of each candidate.
- **14.** Candidates are advised to check the seating plan that will be displayed outside the halls and identify the room / lab allotted as per their Hall Ticket number.
- 15. Candidates will not be permitted to leave the exam hall until the exam is over, except in cases of acute health-related issues.
- **16.** Smoking in the Examination Hall is strictly prohibited.
- 17. Tea, coffee, cold drinks or food & snacks are **NOT** allowed in the Examination Halls.
- **18.** The test will start exactly at the time mentioned in the Hall Ticket and an announcement to this effect will be made by the invigilator.
- 19. The candidate must sign in the Attendance Sheet at the appropriate place and affix the **Left Index Finger impression** against the appropriate column of the attendance sheet. Failure to comply withthis requirement will lead to the annulling of his / her candidature without any prior intimation.
- 20. For those who are unable to appear on the scheduled date of examination for any reason, re-examination shall NOT be held by the JIPMER under any circumstances.
- **21.** Hall Ticket is issued subject to the condition that if ineligibility is detected at any stage, the candidature will be cancelled
- 22. Once inside the Examination Centre / Premises, all candidates will be under surveillance their activities will be monitored. Hence, the candidates are advised NOT to indulge into any unlawful activities that will invite disqualification and legal actions.
- 23. Selection / Admission of students at JIPMER Puducherry will be based on the online Entrance examination conducted by JIPMER, Puducherry only. No other agencies (NEET / AIIMS / Any other) are entitled to conduct or select / admit candidates for JIPMER Puducherry.

The allotted venues will be within the perimeter of 20 to 25 Km from the main city. Hence, the candidates are advised to visit the exam venue one day prior to the exam date to verify its location.

On the exam date, the candidates are advised to be in the centre two (2) hours before the commencement of the examination.

UNFAIR MEANS:

If during the course of examination, a candidate is found indulging in any of the following, he / she shall be deemed to have used unfair means at the examinations and as such his / her result shall not be declared but shall be marked as **UNFAIR MEANS (U.F.M.)** and debarred from taking this examination permanently in future:

- Having in possession papers, books, notes, electronic devices or any other material or information relevant to the examination in the paper concerned;
- Giving or receiving assistance directly or indirectly of any kind or attempting to do so;
- Contacting or communicating or trying to do so with any person, other than the ExaminationStaff, during the examination time in the examination center;
- Threatening any of the officials connected with the conduct of the examinations or threateningany of the candidates;
- Using or attempting to use any other undesirable method or means in connection with the examination.
- Cheating/copying in the exam.

NON-DISCLOSURE AGREEMENT:

The JIPMER Online Entrance Examination is a proprietary examination and is conducted by JIPMER. The contents of this test are confidential, involve intellectual property rights, and are owned by JIPMER. JIPMER explicitly prohibits the candidates from publishing, reproducing or transmitting any or some contents of this test, in whole or in part, in any form or by any means verbal or written, electronic or mechanical or for any purpose.

By registering for and / or appearing Online Entrance Examination the candidate explicitly agrees to the above Non-Disclosure Agreement and general terms of use for Online Entrance Examination as contained in this prospectus at the JIPMER website. Violation or any act or breach of the same shall be liable for penal action and cancellation of the

candidature at the bare threshold.

AWARDING OF MARKS:

- > The response of the candidate for a question(s), on click of "Submit" button before closing of Examination shall be considered as the response chosen by the candidate.
- ➤ Questions that are **ANSWERED** will be considered as **ANSWERED**.
- MARKED FOR REVIEW and ANSWERED will be considered as ANSWERED.
- ➤ MARKED FOR REVIEW and UNANSWERED will be considered as NOT ANSWERED.
- Each answer with **CORRECT RESPONSE** shall be awarded **ONE MARK**.
- > 0.25 MARK will be deducted for each INCORRECT RESPONSE.
- **ZERO** mark will be given for the question **NOT ANSWERED**.

	(X)	
CORRECT	WRONG	NOT ANSWERED
+1	-0.25	0

- **The score such obtained will be the Raw Score**
- > This Raw Score will be used to determine PERCENTAGE for the purpose of Eligibility using Cut-Offs and for the purpose of determining Merit / Ranking.

Request for change of Category/ Status/ Department submitted in the application will NOT be entertained/considered under any circumstances. If any, a fresh application with a fresh payment has to be made online before the last date of closing registration.

It will be deemed that the application form is submitted with knowledge of the candidate only.

	SUMMARY OF EXAMINATION PATTERN (Please see the text for details and explanations)		
01	Mode of Examination	Computer Based Test (CBT) [Online]	
02	Duration of Examination	90 Minutes	
03	Date of Examination	02-04-2023, Sunday	
04	Number of Shifts	SINGLE	
05	Timing of Examination	09:00 AM to 10:30 AM	
06	Location of Examination Centers	7 Cities	
07	Language of Paper	English	
08	Type of Examination	Objective Type	
09	Number of Questions	Section I – 20 questions Section II – 50 questions	
10	Type of Objective Questions	Multiple Choice Questions (MCQs)	
11	Syllabus for Each project stream	Based on the PhD topics submitted by the prospective guides, the written test pattern is divided into six project streams such as Project Stream I (Biochemistry), Project Stream II (Public Health), Project Stream III (Obs. & Gynae.), Project Stream IV (Medical Oncology), Project Stream V(A) (Neurology) & Project Stream V(B) (Neurology).	
12	Marking Scheme	Correct Answer : 1 mark (+) 1 Incorrect Answer : - ¹ / ₄ mark (-) 0.25 Unanswered : 0	
13	Method of determining merit	Total score (Written + Viva-Voce examinations)	
14	Method of resolving ties in written examination	In the following order: Less Negative Marks & Seniority by age	

DECLARATION OF RESULTS

The list of candidates who qualify for counseling to **PhD programme course** would be declared tentatively **On (or) Before 15-04-2023 (Saturday).** The marks/Percentile Scores of individual candidate will be made available on JIPMER Website **www.jipmer.edu.in.** Candidates will be shortlisted for Viva-voce with PhD admission committee in the ratio of 1:5 seats available in Project stream.

Requests for re-evaluation/re-checking will not be entertained under any circumstances. Individual letters will NOT be sent to the SHORTLISTED CANDIDATES. Candidates are advised to visit JIPMER website periodically for updated information. The shortlisted candidates will be required to attend Viva-voce at the Institute at their own cost on the notified date.

ADMISSION:

Admission to all candidates is based on the merit, category of the candidates, and the availability of seats at the time of counseling.

All candidates should report on due date mentioned in their 'admission letter', failing which, they will forfeit the right of admission. At any time, if the competent authorities find that admission has been offered based on false/ incorrect information/ documents and suppression of relevant facts, educational qualification or quota, the admission offered or the admission already completed shall be cancelled, irrespective of the stage of study of that course. Further, legal proceedings will also be initiated against such candidates for such action/(s). Hence, Candidates are warned against indulging in such action/ (s), in their own interest. All parents are also requested to make note of the above provision, and take due care and diligence, in all matters concerning admission to the courses.

FEES STRUCTURE:

The following fees, subject to revision will be payable by each candidate at <u>JIPMER</u> on the counseling day after the completion of counseling process.

ADMISSION FEES: PhD*

Sl.No.	Description	Fee in Rs.
1.	Admission Fees (One-time payment)	3,000.00
2.	Tuition Fees (p.a.)	2,200.00
3.	Learning Resource Fee (p.a)	6,000.00
4.	Student Information details (p.a)	1,500.00
5.	Identity Card	150.00
6.	Caution Deposit (Refundable)	3000.00
	Total	15,850.00

^{*}Fee structure for the following years needs to be followed as per updated "Standing Academic Committee" revised fee structure.

• For Hostel accommodation and hostel fee details please refer to Annexure - III

Please note

- 1. Any attempt on the part of the candidate to influence directly or indirectly the admission procedures will be viewed seriously and lead to disqualification of the application.
- 2. Every effort is made by JIPMER to communicate in time to the candidate regarding the examination, merit rank, counseling, etc. thro ugh website. In case the candidate does not notice the information, JIPMER shall not be held responsible for the same.
- 3. In the matter of selection / admission, the decision of the Director of JIPMER will be final.
- 4. All students admitted to the Courses at JIPMER shall maintain good conduct, pay the requisite tuition fees and other charges by due dates, attend their classes/clinics regularly and abide by rules and regulations of the Institute. When the conduct and character of a student is not satisfactory or of suspicious nature, the Director reserves the right to make him/her vacate the hostel or to expel him/her from the Institute after due payment for damages caused by him/her.

CONDUCT AND DISCIPLINE:

□ Student shall conform to a high standard of discipline and shall conduct himself/herself, within and outside the precincts of the Institute, in a manner befitting the students of an Institution of National Importance. He/she shall have the seriousness of purpose and shall in every way, train himself to a life of earnest endeavor and co-operation. He/she shall follow strict ethical standards. He/she shall show due courtesy and consideration to the employees of the Institute and Hostels, tohis/her fellow students, respect the wardens of the hostel and the teachers of the Institute and pay due attention and courtesy to visitors and patients in the attached hospital divisions (JIPMER Hostel Rules and Regulations).

HONOUR CODE:

☐ In order to promote ethical behavior, JIPMER requires every student to agree to abide by the Honour Code. At the time of admission, every student has to sign the Honour Code. Violations of this code are taken very seriously and may result in suspension or expulsion. The admission will be withheld if Honour Code applicable to Institute and Hospital related activities is not duly signed and submitted at the time of admission with a copy to the respective department.

RAGGING:

Ragging is banned in this Institute. If a student is found to have indulged in ragging in the past, or if it is noticed later that he/she has indulged in ragging, then he/she may be expelled from the Institute.

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□ SUPREME COURT RULES REGARDING ANTI RAGGING:

As per direction of the Hon'ble Supreme Court of India, the Government has banned ragging completely

in any form inside and outside the campus and all the JIPMER authorities are determined not to allow any

form of ragging. Whosoever directly or indirectly commits, participates in, abets or instigates ragging

within or outside JIPMER shall have an FIR lodged against him/herby the institution and he/she will be

suspended or rusticated from the institution and shall also be liable to be fined which may extend to Rs.

10,000/-. In case the applicant for admission is found to have indulged in ragging in the past or if it is

noticed later that he/she has indulged in ragging, admission can be refused or he/ she shall be expelled

from the educational institution. The punishment may also include, suspension from attending the classes

withholding/ withdrawing fellowship/ scholarship and other financial benefits or withholding the result.

LEGAL JURISDICTION:

(i) If any person(s) or invigilator(s) engaged in the conduct of JIPMER Entrance

Examination is found acting in a manner that would result in the leakage of the

question paper(s) or attempt to use or help in the use of unfair means in this examination,

he/she shall be liable for prosecution under the Indian Penal Code.

(ii) The disputes, if any with regard to counselling and admission process after the Entrance

Examination, etc. will be subject to the legal Jurisdiction of the Union Territory of

Puducherry.

IMPORTANT NOTE

1. JIPMER reserves the right to make changes in the information provided in this Prospectus

based on directives from competent authorities. This cannot be quoted for any sanction.

2. Notwithstanding the information given in this Prospectus JIPMER, has the ultimate right to

decide on any issue as per its Rules and Regulations.

3. For any up-to-date information including changes in the deadlines, seat matrix, etc.,

JIPMER website <u>www.jipmer.edu.in</u> may be checked from time to time.

PUDUCHERRY

Date: 13th March 2023

DEAN (ACADEMIC)

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ANNEXURE – I

ISSUES RELATED TO PAYMENT FAILURE:

Payment failure can happen due to two reasons.

1. Amount is NOT debited

In this case, you might receive a message from your bank that the payment could notbe processed. You will also see the payment failure screen.

2. Amount is debited

In this case, you may not receive any notification. You can send an email to the payments platform and check the status of that payment.

Reason(s) for Payment Failure:

- 1. Bad internet connection
- 2. Authorization failure
- 3. Authentication failure Wrong details entered
- 4. Delayed notification
- 5. Payment gateway failure

Occasionally, a transaction fails on the receiver's side, but the payment gets debited from the user's account. In such cases, the amount gets automatically refunded by the bank within 30 working days. Most banks do not notify users in case of refunds, so be sure to check your statement to ensure that the refund is received.

In the meantime, you can go ahead and make the payment again.

In case it has been long, and the money still has not been refunded, do send us a message to the following email id and let us know. The status of the refund will be intimated.

Kindly mention the following details

- 1. Application sequence No/User ID
- 2. Name of the Candidate
- 3. Transaction ID No

Above details to be send to email Id: jipmerphd2023@gmail.com

ANNEXURE - II

ONLINE APPLICATION USER INTERFACE

Step 1: Registration

- Candidate must ensure that their mobile number is not registered with DND (DoNot Disturb) service.
- Login Credentials (User ID and Password) and Login Link will be sent to the registered Email and Mobile number <u>after 5 minutes</u> post Registration. Please waituntil you receive the SMS and Email.
- Candidate must check his/her Email Inbox, Junk mail and Spam after registration toget Login Credentials for complete Application process.

Step 2: Login

- Click on the login link received via Email.
- Enter the User ID and Password to login.

Step 3: Click "Edit" to fill the Application Form

- Click on the "Edit" button which is available at the right top corner.
- Fill in all the details and click submit to proceed.
- Upload the Photograph and Signature
- Upload the community certificate (if applicable)
- Upload the PwD (Persons with Disability) Certificate (If applicable)

Step 4: Payment

Candidate would be redirected to payment gateway after uploading the photograph/signature/community certificate successfully.

Step 5: Final Application page

After successful payment, candidate can take a printout/save of his/her application and keep it safe for his/her future reference.

ANNEXURE – III

HOSTEL FEE STRUCTURE

Description of Hostel charges	Amount in INR	
A. At admission/allotment (applicable for single, double, and triple sharing accommodations)		
1. Establishment Charges (per annum) (Non-refundable)	6,000	
2. Hostel Caution Deposit (Refundable)	5,000	
3. Hostel Mess Deposit (Refundable)	3,000	
4. Room Rent (including Electricity charges) @500/- per month (for double accommodation). Single accommodation for the first-year students is subject to availability and if available, the student has to pay @ 750/- per month accordingly.	6,000_or 9,000	
Total amount to be paid at entry/allotment	20,000 or 23,000	
B. For subsequent years (Double or Triple sharing – Sharing Accommodation)		
o Establishment charges (per annum) (Non-refundable)	6,000	
o Room Rent (incl. electricity charges) @ Rs.500/- per month	6,000	
Total amount to be paid (per annum)	12,000	
C. For subsequent years (Single rooms)		
1. Establishment charges (per annum) (Non-refundable)	6,000	
2. Room Rent (inclusive of electricity charges) @ Rs.750/- per month	9,000	
Total amount to be paid (per annum)	15,000	

<u>Note:</u> For the subsequent years, on completion of every year, Hostel fee payment is to be paid by the students as per JIPMER Hostel Manual.