

COURSES OFFERED

1. PH.D (NEUROSCIENCE):

ELIGIBILITY FOR THE PH.D COURSE

A candidate seeking admission to the course of study leading to the award of Doctor of Philosophy must possess at least one of the following qualifications, from a university recognized by the University Grant Commission.

1. Candidate securing 55% throughout the academic carrier starting at 10th grade will be considered.
2. Master's degree in any branch of Science such as Biology / Physics / Chemistry / Mathematics / Statistics / Computer Application / Pharmacy / Veterinary Science / Psychology or equivalent.
3. Bachelor's degree in Engineering / Technology / Medicine or equivalent.
4. Mater's degree in Engineering / Technology / Medicine or equivalent.
5. Candidate appearing for the final year of qualifying examination are eligible to apply.

Candidate who have qualified for JRF / UGC / ICMR / ICCSR / DBT – JRF national or any other equivalent examination are exempted from appearing for the entrance test. They should apply with the proof of qualification. They may be called for the interview subject to fulfilling the other requirements.

2. INTEGRATED PH.D

ELIGIBILITY FOR THE INTEGRATED PH.D COURSE

A candidate seeking admission to the course of study leading to the award Master of Science and Doctor of Philosophy in Neuroscience must possess at least one of the following qualifications, from a university recognized by the competent authority governing in the respective areas with consistently good academic record.

1. Candidate securing 55% throughout the academic carrier starting at 10th grade will be considered.

2. Bachelor's degree in any branch of Science such as Biology / Physics / Chemistry / Mathematics / Statistics / Computer Application / Pharmacy / Veterinary Science / Psychology or equivalent.
3. Bachelor's degree in Engineering / Technology / Medicine or equivalent
4. Candidates awaiting results of the final year examination are also eligible to apply. Candidates have to provide proof of having passed the qualifying examination at the time of interview.

EXAM PATTERN AND CALENDER FOR PH.D & INT.PH.D

Examination pattern is as follows:

It consists of total allocated marks of 100 in each subject distributed as mentioned below:

Internal Exam – 30 marks

Assignment - 10 marks

Final Exam - 60 marks

Final Examinations are held in the month of December (1st Semestwr) and May(2nd Semester).

SUMMER TRAINING PROGRAMME

The Summer Training Program is open to candidates who are currently in the penultimate year of their degree program (for example second year of a three year Bachelors or first year of a two year Masters Programme). The program is open to students of all branches of Biology / Maths / Physics / Chemistry / Psychology / Engineering / computer science and Medical Sciences or equivalent.

The programme will be conducted for a period of two months between the months of **May- August**. The exact starting date can be flexible depending on candidates' convenience but cannot be later than **June 15th**. Selected candidates will be paid a stipend of Rs. 1000/- per month and will be provided free accommodation. Candidates will have to bear the cost of travel, meals and other expenses.

General Instructions for Summer Training Programme

The candidates should apply with their curriculum vitae giving details of education starting from 10th standard. In addition, the candidates should submit a small project proposal of not more than 1000 words that should identify a

research problem, and describe how it can be tackled experimentally. The research proposal could be in the areas of active research at NBRC (see our website www.nbrc.ac.in) or outside but related to neuroscience. Selection will be based on candidates academic career, level of interest and the project proposal that will be evaluated for originality and feasibility.

FEES:

1.	Annual Fees (Non-refundable)	Rs. 5000/- (Payable in two instalments before 15 th July / 15 th January every year).
2.	Hostel Deposit	Rs. 4000/- (Refundable)
3.	Library Deposit	Rs. 1000/- (Refundable)