

#### JADAVPUR UNIVERSITY

#### **Faculty of Science**

#### On-line submission of application(s) for admission to M.Sc (Day) Courses 2021- 22

### Eligibility Criteria For M.Sc. (Day) Courses

### for internal applicants (Candidates graduated from Jadavpur University)

The minimum eligibility criteria for admission to the M.Sc.(Day) courses in various subjects are as follows:

## <u>Clarification of Honours papers:</u> Non CBCS system:- Honours/Major papers only CBCS system:- Core papers and DSE papers only

Subject	General	OBC-A/ OBC-B	SC/ST/PD/Sports
Physics	50% marks in the 3-year B.Sc. (Honours/ Major) in Physics with Mathematics as one of the subsidiary/ pass subjects.	-	40% marks in the 3-year B.Sc. (Honours/ Major) in Physics with Mathematics as one of the pass subjects.
Chemistry	50% marks in the 3-year B.Sc. (Honours/ Major) in Chemistry with Mathematics as subsidiary/ pass subjects.	45% marks in the 3-year B.Sc. (Honours/ Major) in Chemistry with Mathematics as subsidiary/ pass subjects.	40% marks in the 3-year B.Sc. (Honours/ Major) in Chemistry with Mathematics as subsidiary/ pass subjects.
Mathematics	50% marks in the 3-year B.Sc. (Honours/ Major) in Mathematics.	45% marks in the 3-year B.Sc. (Honours/ Major) in Mathematics.	40% marks in the 3-year B.Sc. (Honours/ Major) in Mathematics.
Applied Geology	50% marks in the 3-year B.Sc. (Honours/ Major) in Geology/Geological Sciences with Mathematics and Physics/Chemistry as pass subjects.	45% marks in the 3-year B.Sc. (Honours/ Major) in Geology/Geological Sciences with Mathematics and Physics/ Chemistry as pass subjects.	40% marks in the 3-year B.Sc. (Honours/ Major) in Geology/Geological Sciences with Mathematics and Physics/ Chemistry as pass subjects.
Geography	50% marks in the 3-year B.Sc. (Honours/ Major) in Geography with any one of the following as subsidiary/pass subject:	(Honours/ Major) in	40% marks in the 3-year B.Sc. (Honours/ Major) in Geography with any one of the following as subsidiary/pass

Mathematics, Statistics, Economics, Physics, Chemistry. All Candidate should have passed Mathematics in the H.S./ Equivalent Level.	Chemistry.	subject: Mathematics, Statistics, Economics, Physics, Chemistry. All Candidate should have passed Mathematics in the H.S./ Equivalent Level.
---	------------	---

• All applicants must have complete result of Bachelor's Degree course from a University/Institute recognized by the UGC at the time of online application.

# For SC/ ST CATEGORY

As per circular Nos. BC-16014/1/82-SC dt.06/08/1984 & BCD-1, D.O.12017/11/89-SCD(R.CELL) dt.09/01/1990 and letter No.1510-SCW dt.31/05/2007 from the Government of West Bengal, Scheduled Castes/ Scheduled Tribes of the States other than West Bengal are not entitled to get the benefit of reserved quota in Educational Institutions in West Bengal. Such students may get the benefit of reserve quota if they have domicile certificate of 10 years residency in West Bengal.

Candidates provisionally selected under this category will have to submit the SC/ST certificate in their name at the time of admission, otherwise his/her admission may be denied.

### For OBC-A/ OBC-B CATEGORY

The candidates who will be provisionally selected under the OBC- A or OBC- B categories must produce an **OBC** certificate (*the date of issue of the certificate should not be earlier than September 2020*) issued by the competent authority that clearly indicates (i) the category (A or B) they belong to; (ii) that they do not belong to creamy layer of the society, at the time of counselling/ admission.

If any candidate could not produce the non-creamy layer certificate at the time of admission, a ten (10) days time at the most will be given to the candidate to produce the same. otherwise his/her admission may be denied.

**OBC-A** and **OBC-B** candidates from the States other than West Bengal are not entitled to get the benefit of reserved quota in Educational Institutions in West Bengal. Such students may get the benefit of reserve quota if they have domicile certificate of 10 years residency in West Bengal.

### For PD category

Persons with 40% or more disability will only be considered for admission under PD category under PWD (Equal Opportunity, Protection of Rights and Full Participation) Act, 2016.

# <u>Selection Procedure For M.Sc.(Day) Courses for internal applicants</u> (<u>Candidates graduated from Jadavpur University</u>)

Subject	For internal applicants(Candidates graduated from Jadavpur University)
Physics	Selection will be made on the basis of marks obtained in Honours/Major papers.
Chemistry	Selection will be made on the basis of marks obtained in Honours/Major papers.
Mathematics	Selection will be made on the basis of marks obtained in Honours/Major papers.
Applied Geology	Selection will be made on the basis of marks obtained in Honours/Major papers.
Geography	Selection will be made on the basis of marks obtained in Honours/Major papers.

### **Tie Breaking Rule for all courses:**

1<sup>st</sup> Level:- Total marks obtained in B.Sc (Hons.) examination including all subjects

2<sup>nd</sup> Level:- Percentage of Marks obtained in H.S/ Equivalent examination

3<sup>rd</sup> Level:- Marks obtained in Mathematics in H.S/ Equivalent examination