



JADAVPUR UNIVERSITY
Faculty of Science

On-line submission of application(s) for admission to B.Sc. (Honours) Courses 2022- 2023

Selection Procedure For B.Sc (Honours) Courses

Incomplete application in any respect will be summarily rejected.

Merit lists of the candidates for Honours in Physics, Chemistry, Mathematics, Geological Sciences and Geography will be prepared as follows:

For Physics	Final merit list be prepared on the basis of (i) 50% weightage of marks obtained in average of Chemistry, Mathematics & Physics in 10+2 Board Examination and (ii) 50% weightage of the performance in written admission test.
For Chemistry	Final merit list be prepared on the basis of (i) 50% weightage of marks obtained in average of Chemistry, Mathematics & Physics in 10+2 Board Examination and (ii) 50% weightage of the performance in written admission test.
For Mathematics	Final merit list be prepared on the basis of (i) 50% weightage of marks obtained in average of Mathematics and best of any two subjects from Chemistry, Physics, Computer Science & Statistics in 10+2 Board Examination and (ii) 50% weightage of the performance in written admission test.
For Geography	Final merit list be prepared on the basis of (i) 50% weightage of marks obtained in average of Mathematics and best of any two subjects from Physics, Chemistry, Geography, Geology, Statistics & Economics in 10+2 Board Examination and (ii) 50% weightage of the performance in written admission test.
For Geological Sciences	Admission be made strictly according to the marks obtained in the 10+2 Board examination. There will be no Admission Test. Chemistry, Physics, Mathematics (300 marks) : (Score out of 300)

- For Physics, Chemistry & Mathematics B.Sc. (Hons.), the question papers for the admission test will be set on the respective subjects only of 10+2 level.
- The syllabus of the admission test will be as per WBCHSE 10+2 level and/or equivalent Boards of 10+2 level.

- For Geography, question paper will be set on Mathematics of 10+2 level and on basic knowledge of General Science, Geography & Environmental Science.

In case of bunching of marks in the merit lists for admission of the last candidate the selection be made as per the following criteria:

For PHYSICS	1 st Level: Marks obtained in Physics at 10+2 level 2 nd Level: Marks obtained in Mathematics at 10+2 level 3 rd Level: Marks obtained in Chemistry at 10+2 level 4 th Level: Marks obtained in written admission test
For CHEMISTRY	1 st Level: Marks obtained in Chemistry at 10+2 level 2 nd Level: Marks obtained in Mathematics at 10+2 level 3 rd Level: Marks obtained in Physics at 10+2 level 4 th Level: Marks obtained in written admission test
For MATHEMATICS	1 st Level: Marks obtained in Mathematics at 10+2 level 2 nd Level: Marks obtained in best of four (4) subjects at 10+2 level 3 rd Level: Marks obtained in written admission test
For GEOLOGICAL SCIENCES	1 st Level: Marks obtained in Mathematics at 10+2 level 2 nd Level: Marks obtained in Physics at 10+2 level 3 rd Level: Marks obtained in Chemistry at 10+2 level 4 th Level: Marks obtained in best of four (4) subjects at 10+2 level 5 th Level: Marks obtained in Mathematics at Class 10 board exam
For GEOGRAPHY	1 st Level: Marks obtained in Mathematics at 10+2 level 2 nd Level: Marks obtained in best of four (4) subjects at 10+2 level 3 rd Level: Marks obtained in written admission test

Aggregate marks calculation for H.S./ Equivalent Examination

Examination Board	Instruction for calculating marks.
West Bengal Council of Higher Secondary Examination	Aggregate marks of best 4 subjects excluding Environmental Studies/ Environmental Education/ Environmental Science (out of 400).
All Other Boards	Aggregate marks of best 4 subjects, out of 400 marks.