

Test Paper (code)	Academic Programme	Institute	Minimum Educational Qualifications for Admission	
			Essential subjects in Bachelor's Degree along with minimum duration	Essential subjects at (10+2) level
Geology (GG)	M.Sc. Applied Geology	IITB	Geology for three years/six semesters and any two subjects among Mathematics, Physics, Chemistry and Biological Science	Mathematics
		IITR#	Geology for three years/six semesters and any two subjects among Mathematics, Physics, Chemistry and Biological Science	No Restrictions
	Joint M.Sc.-Ph.D. in Geophysics	IITKgp	Bachelor's degree together with either of the following, with minimum number of subjects in respective domains as specified below:  (i) Geology subjects for 6 semesters (Semester system) or 3 years (Annual system), and 02 Physics (or equivalent) subjects + 02 Mathematics (or equivalent) subjects.  (ii) Physics subjects for 6 semesters (Semester system) or 3 years (Annual system), and 02 Mathematics (at least 2 subjects).	Mathematics
	Joint M.Sc.-Ph.D. in Geology	IITBBS	Geology as a subject for three years/ six semesters and any two subjects among Mathematics, Physics and Chemistry	Mathematics
		IITKgp	Bachelor's degree including Geology subjects for 6 semesters (Semester system) or 3 years (Annual system), and any one of the following combinations, with minimum number of subjects in respective domains as specified below:  a) 2 Physics (or equivalent) subjects + 2 Mathematics (or equivalent) subjects b) 2 Physics (or equivalent) subjects + 2 Chemistry (or equivalent) subjects c) 2 Chemistry (or equivalent) subjects + 2 Mathematics (or equivalent) subjects.	Mathematics
	Joint M.Sc.-Ph.D. in Atmosphere and Ocean Sciences	IITBBS	Mathematics and Physics and any one of these subjects among Chemistry, Computer Science, Computer Application, Geology and Statistics	No Restrictions

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Geology (GG)	M.Sc.(Tech) in Applied Geology <sup>†</sup>	IITISM	B.Sc. degree (3-year) with Geology as Honours/ Major/ Main/Equivalent subject and any two subsidiary subjects from Mathematics, Physics and Chemistry.	Mathematics

<sup>†</sup> Medical criteria:

- a) Applicants with color blindness and/or Uni-ocularity are not eligible.
- b) To do fieldwork, persons with disability (PwD) category candidates should be able to walk in the field without assistance/escort (on-road and/or off-road conditions).