

DEPARTMENT OF REMOTE SENSING, BIT MESRA, RANCHI -835215

ELIGIBILITY CRITERIA

I. **M. TECH (REMOTE SENSING)**

Candidates must hold EITHER

a) B.E. / B.Tech in any branch of Engineering or B. Arch with first class or minimum 55% marks in average (50% for SC/ST),

OR

b) Masters degree with 55% (50% for SC/ST), [after graduating with a Bachelor's Degree or equivalent qualification in 10+2+3 system from a recognized University] in Agriculture / Atmospheric Sciences / Botany / Climatology / Chemistry / Computer Applications / Computer Science / Disaster Management / Electronics / Environmental Science / Fisheries / Forestry / Geography / Geology / Geophysics / Geo-Informatics / GIS / Information Science / Mathematics / Meteorology / Oceanography / Physics / Remote Sensing / Soil Science / Statistics / Town Planning / Zoology / allied disciplines

c) Candidates must have stereoscopic vision and normal colour vision

Candidates who fulfill the above requirements may apply for the course. Shortlisted Non-GATE candidates will have to appear for a written examination followed by an interview. Shortlisted GATE candidates are exempted from written examinations and will have to appear only for the interview.

Note: Candidates admitted in M.Tech programmes with a valid GATE score will be considered to receive scholarships only if approved and the amount released by the funding agency.

II. **M.SC (GEOINFORMATICS)**

a) Graduates in Agriculture / Atmospheric Sciences / Botany / Chemistry / Computer Applications / Computer Science / Disaster Management / Ecology & Environmental Sciences / Fisheries / Forestry / Geography / Geology / GIS / Information Science / Mathematics / Oceanography / Physics / Soil Science / Statistics / Town Planning / Zoology / allied disciplines and must have minimum

55% marks in average (45% for SC/ST) in their Honours subject. Candidates of other graduate courses must have minimum 55% marks in average (45% for SC/ST) in graduation

b) Candidates must have a stereoscopic vision and normal colour vision

Note: Candidates must hold a Bachelor's Degree or equivalent qualification of any of the Universities incorporated by an act of the central or state legislatures in India or other educational institutions established by an act of Parliament or declared to be deemed as a University under section 3 of UGC Act, 1956, or possess an equivalent qualification recognized by the Ministry of HRD, Government of India / AIU. This degree must entail a minimum of three years of education after completing higher secondary schooling [Class 12 or equivalent] (10+2+3 system).