

**INDIAN INSTITUTE OF TECHNOLOGY ROPAR**  
**Department of Civil Engineering**  
**Shortlisting Criteria for Ph.D. programme (Semester I, 2021-22)**

**Shortlisting Criteria for Ph.D. interviews in Geotechnical Engineering Group**

- Bachelor's degree in Civil Engineering followed by a Master's degree in an appropriate area.
- First preference in the research areas of Geotechnical engineering.

**Shortlisting Criteria for Ph.D. interviews in Structural Engineering Group**

- Bachelor's degree in Civil Engineering followed by a Master's degree in an appropriate area with
- consistently good academic background [60% Marks (or 6.5/10 CGPA); 55% Marks (or 6.0/10 CGPA) for SC/ST]

**Shortlisting Criteria for Ph.D. interviews in Hydraulics and Water Resources Engineering Group**

- Bachelor's degree in Civil Engineering followed by a Master's degree in an appropriate area.
- First preference in the research areas of Hydraulics and Water Resources Engineering.

General Category	B-Tech 75% or 7.5 CGPA	M-Tech 75% or 7.5 CGPA
OBC Category	B-Tech 72% or 7.2 CGPA	M-Tech 72% or 7.2 CGPA
SC/ST Category	B-Tech 65% or 6.5 CGPA	M-Tech 65% or 6.5 CGPA

**Shortlisting Criteria for Ph.D. interviews in Environmental Engineering Group**

- Bachelor's degree in Civil Engineering followed by a Master's degree in an appropriate area.
- First preference in the research areas of Environmental Engineering.

