

## PROGRAMMES AND MODE OF ENTRIES

	CFTI	DBT JRF	GATE	GPAT	ICMR JRF	INSPIRE	JEST Physics	JEST-TCS	JGEEBI LS	JOINT CSIR UGC NET for JRF	ME / M Tech Qualified	MEngg from IISc	MSc from IISc	NBHM	UGC NET for JRF	NEET-PG	INI-CET
<b>Engineering</b>																	
PhD - Aerospace Engineering	✓		✓								✓						
PhD - Artificial Intelligence	✓		✓			✓	✓	✓		✓	✓				✓		
PhD - Atmospheric and Oceanic Sciences	✓		✓			✓	✓			✓	✓			✓	✓		
PhD - Chemical Engineering	✓		✓								✓		✓				
PhD - Civil Engineering	✓		✓								✓						
PhD - Computational and Data Science	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓			✓	✓		
PhD - Computer Science and Automation	✓		✓			✓		✓		✓	✓			✓	✓		
PhD - Design and Manufacturing	✓		✓			✓				✓	✓				✓		
PhD - Earth Sciences	✓	✓	✓	✓	✓	✓	✓			✓	✓		✓	✓	✓		
PhD - Electrical Communication Engineering	✓		✓			✓	✓			✓	✓				✓		
PhD - Electrical Engineering	✓		✓			✓				✓	✓			✓	✓		
PhD - Electronic Systems Engineering	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓			✓	✓		
PhD - Management Studies	✓		✓			✓		✓		✓	✓				✓		
PhD - Materials Engineering	✓	✓	✓	✓	✓	✓	✓			✓	✓		✓	✓	✓		
PhD - Mechanical Engineering	✓	✓	✓	✓	✓	✓				✓	✓			✓	✓		
PhD - Nanoscience and Engineering	✓	✓	✓		✓	✓	✓			✓	✓	✓	✓		✓		
PhD - Sustainable Technologies	✓	✓	✓			✓				✓	✓				✓		
<b>Interdisciplinary</b>																	
Interdisciplinary PhD - Bioengineering	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓		
Interdisciplinary PhD - Brain, Computation, and Data Science	✓	✓	✓	✓	✓	✓				✓	✓		✓	✓	✓		
Interdisciplinary PhD - Climate Change	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓		✓	✓	✓		
Interdisciplinary PhD - Cyber Physical Systems	✓		✓			✓		✓		✓	✓		✓	✓	✓		
Interdisciplinary PhD - Energy	✓		✓			✓	✓			✓	✓		✓		✓		
Interdisciplinary PhD - Mathematical Sciences	✓	✓	✓		✓	✓	✓	✓		✓	✓		✓	✓	✓		
Interdisciplinary PhD - Water Research	✓	✓	✓		✓	✓	✓			✓	✓		✓	✓	✓		
<b>Science</b>																	
PhD - Biochemistry	✓	✓	✓	✓	✓	✓			✓	✓	✓		✓		✓		
PhD - Developmental Biology and Genetics	✓	✓	✓	✓	✓	✓			✓	✓	✓		✓		✓		
PhD - Ecological Sciences	✓	✓	✓		✓	✓	✓	✓		✓	✓		✓		✓		
PhD - Microbiology and Cell Biology	✓	✓	✓	✓	✓	✓			✓	✓	✓		✓		✓		
PhD - Molecular Biophysics	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓		
PhD - Neuroscience	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓		✓		
PhD - Inorganic and Physical Chemistry	✓	✓	✓		✓	✓	✓	✓		✓	✓		✓		✓		
PhD - Materials Research	✓	✓	✓	✓	✓	✓	✓			✓	✓		✓		✓		
PhD - Organic Chemistry	✓		✓			✓				✓	✓		✓		✓		
PhD - Solid State and Structural Chemistry	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓		✓	✓	✓		
PhD - Astronomy and Astrophysics	✓		✓			✓	✓			✓	✓		✓		✓		
PhD - Physics	✓		✓			✓	✓			✓	✓		✓		✓		
PhD - High Energy Physics	✓		✓			✓	✓			✓	✓		✓	✓	✓		
PhD - Instrumentation and Applied Physics	✓		✓			✓	✓			✓	✓				✓		
PhD - Mathematics	✓	✓	✓	✓	✓	✓				✓	✓			✓	✓		
<b>Medical</b>																	
PhD - Public Health	✓	✓	✓	✓	✓	✓				✓	✓				✓	✓	✓

Note: Accepted MoEs are indicated by a '✓' against the corresponding programme.