

**Ph.D. Shortlisting Criteria for Academic Session 2018-2019**

Criteria		No Direct admission criteria (Only Full Time M. Tech. / M. Sc.)				Interview short-listing criteria			
GATE Score	Discipline wise	GEN	OBC*	SC-ST	PH	GEN	OBC*	SC-ST	PH
	Chemistry	-	-	-	-	≥ 550	≥ 495	≥ 440	≥ 440
	Life Sciences	-	-	-	-	≥ 550	≥ 495	≥ 440	≥ 440
Degree	% Aggregate or CGPA on 10 point scale** (without a valid JRF but with GATE or M.Tech.)								
	M. Tech.					60% or 6.0	60% or 6.0	55% or 5.5	55% or 5.5
	M.Sc. <sup>§</sup>	-	-	-	-	60% or 6.0	60% or 6.0	55% or 5.5	55% or 5.5
	B.Sc.					60% or 6.0	60% or 6.0	55% or 5.5	55% or 5.5
	% Aggregate or CGPA on 10 point scale ** (with a valid JRF )								
	M.Sc. <sup>§</sup>	-	-	-	-	60% or 6.0	60% or 6.0	55% or 5.5	55% or 5.5
B.Sc.					60% or 6.0	60% or 6.0	55% or 5.5	55% or 5.5	

\*Only non-creamy layer candidates are eligible. If you have applied as GE (General) category but eligible under OBC (non-creamy layer) with the above short-listing criteria, you can appear for the interview with relevant documents.

\*\* % marks conversion to CGPA (on 10 point scale): Divide percentage by ten.

§All candidates, whether M.Sc. or M.Tech, must have M.Sc. in Chemistry or Biochemistry/Biotechnology/Life Sciences/Material Science/Chemistry or related discipline.

**NOTE:**

- If the candidate has JRF (CSIR/UGC/ICMR/DBT/Inspire) and M.Sc., B.Sc. marks as mentioned above in the table, he/she qualifies for the interview.
- The candidates, if successful in the recently awaited CSIR/UGC-NET etc examination, may appear for interview provided they fulfil the above short-listing criteria.
- Candidates, whose M.Tech./M.Sc. results are not yet declared, will be provisionally short-listed for the interview, provided they have secured the necessary aggregate marks or equivalent CGPA in the results declared so far for the qualifying degree.
- Candidates with CSIR/UGC-LS are not qualified for the Ph.D. entrance interview.

- Candidates who have graduated with B.Tech./M.Sc. or equivalent degree from an IIT and have a CGPA  $\geq$  8.5 (on 10 point scale) are also shortlisted irrespective of their score (or lack of it) in any qualifying “National Examination”.

- Admission on a Part-Time (PT) basis will be as per Institute norms. An additional short-listing criteria is 60% or 6.0 CGPA in B.Sc. and 60% or 6.0 CGPA in M.Sc.. PT candidates do not require GATE qualification. There will be no admission on a self-sponsored basis, and there will be no *direct admission* to the above programme.

\*In case the Deptt./Centre/School/IDP admits students from multiple GATE discipline and differentiates between them.

## Annexure II

### M.Tech. Shortlisting Criteria for Academic Session 2018-2019

Criteria		No Direct admission criteria (Only Full Time M. Tech. / M. Sc.)				Interview short-listing criteria			
		GEN	OBC*	SC-ST	PH	GEN	OBC*	SC-ST	PH
GATE Score	Discipline wise								
	Chemistry	-	-	-	-	$\geq 400$	$\geq 360$	$\geq 320$	$\geq 320$
Degree	% Aggregate** (In addition to above GATE requirement)								
	M.Sc.# B.Sc. (for all categories)	-	-	-	-	60% or 6.0 60% or 6.0	60% or 6.0 60% or 6.0	55% or 5.5 55% or 5.5	55% or 5.5 55% or 5.5

\*Only non-creamy layer candidates are eligible. If you have applied as GE (General) category but eligible under OBC (non-creamy layer) with the above short-listing criteria, you can appear for the interview with relevant documents.

\*\* % marks conversion to CGPA (on 10 point scale): Divide percentage by ten.

# The candidates must have MSc in Chemistry.

NOTE:

- Candidates, whose M.Tech./M. Sc. results are not yet declared, will be provisionally short-listed for the interview, provided they have secured the necessary aggregate marks or equivalent CGPA in the results declared so far for the qualifying degree.

- Admission on a Part-Time (PT) basis will be as per Institute norms. There will be no *Direct admission* to the above Programme.