Department of Applied Mechanics  
Short-listing Criteria for admission to PG Programmes (2020-2021, 2nd Semester)  
Interviews for M.S./Ph.D. from 8th-9th Dec 2020

**Ph.D. (Full Time / Part Time), shortlisting criterion for online interview:**

A. Candidates with M. Tech degree:

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<th>Category</th>
<th>Minimum Qualification</th>
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| **General, EWS and** | • 78 % marks or CGPA of 7.8 on a scale of 10 (aggregate of all years) in M.Tech. or equivalent degree  
| **OBC**            | • For Part time candidates with minimum five years of experience, this criteria is relaxed to 73% marks in M.Tech (CGPA: 7.3)  
| **SC/ST and PH**   | Minimum of 73 % Marks or CGPA of 7.3 on a scale of 10 (aggregate of all years) in M.Tech. or equivalent degree |

B. Candidates with B.Tech. Degree:

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<th>Category</th>
<th>Minimum Qualification</th>
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| **General, EWS and** | Minimum of 83 % Marks or CGPA of 8.3 on a scale of 10 (aggregate of all years) in B.Tech. or equivalent degree and a valid GATE score ¹ for candidates applying for Full Time admission.  
| **OBC**            | Minimum of 78 % Marks or CGPA of 7.8 on a scale of 10 (aggregate of all years) in B.Tech. or equivalent degree and a valid GATE score ¹ for candidates applying for Full Time admission.  
| **SC/ST and PH**   | Minimum of 73 % Marks or CGPA of 7.3 on a scale of 10 (aggregate of all years) in B.Tech. or equivalent degree |

M.S.(R) (Full Time/Part Time), shortlisting criterion for online interview:

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<th>Category</th>
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| **General and EWS** | GATE score of 775 ¹ and Minimum of 60 % Marks or CGPA of 6.0 on a scale of 10 (aggregate of all years) in B.Tech. or equivalent degree.  
| **OBC**            | GATE score of 725 ¹ and Minimum of 60 % Marks or CGPA of 6.0 on a scale of 10 (aggregate of all years) in B.Tech. or equivalent degree.  
| **SC/ST and PH**   | GATE score of 500 ¹ and Minimum of 55 % Marks or CGPA of 5.5 on a scale of 10 (aggregate of all years) in B.Tech. or equivalent degree. |

¹ The following candidates need not appear/qualify in GATE exam:

i. Currently registered students in Centrally Funded Technical Institutes (CFTIs) pursuing B. Tech./B.E./ Integrated M. Tech/ Integrated M. Sc. programmes, who have completed 6 semesters or more, and have CGPA of 8.00 or above (on a 10 point scale). Such students must obtain a CGPA of 8.00 or above at the time of graduation (or 80% aggregate marks), and before they formally register for the Ph.D. programme.

ii. Graduates of CFTIs (in the programmes marked under (i)) with a final graduation CGPA of more than 8.00 CGPA (or 80% aggregate marks).

iii. Sponsored and part-time candidates who meet the minimum institute criteria with regard to experience

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(Badi Prasad Patel)  
Chairman, DRC

(Sanjeev Sanghvi)  
Head of Dept.

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The above short-listing criteria for Ph.D & M.S.R is in order submitted for approval.

A.K. (Res.)  
17th Nov 20

J.R. (Res.)  
17th Nov 20

Dean (Res.)  
19.11.20 (Annual Dean, Ph.D)