

<u>Structure & Syllabus of Post Graduate Computer Science</u> <u>& Engineering Admission Test (PGCAT-IIITD) for M.Tech. CSE and</u> <u>M.Tech. Research in CSE for AY 2024-2025</u>

PGCAT-IIITD (Part-I)

PGCAT-IIITD (Part-I) will be online PAN- India in multiple cities-

- There will be 40 Multiple Choice Questions based on the syllabus of the GATE "CS" paper, with a detailed syllabus as available here. There will be four sections in PGCAT-
 - Section 1: Engineering Mathematics.
 - o Section 2: Programming and Data Structures.
 - o Section 3: Algorithms.
 - Section 4: Remaining topics.
- The duration of PGCAT-IIITD (Part-I) will be 02 hours.
- There will be a 20% negative marking for every wrong answer.

PGCAT-IIITD (Part-II)

- PGCAT-IIITD (Part-II) will consist of a Programming Test with language options as C/C++/Java/Python.
- The duration of PGCAT-IIITD (Part-II) will be 40 minutes.