

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

GURU JAMBHESHWAR UNIVERSITY OF SCIENCE & TECHNOLOGY, HISAR (Established by State Legislature Act 17 of 1995) 'A+' GRADE NAAC Accredited



No. CSE/2025/...9

To

C.O.E GJUS&T, Hisar

University Prospectus for the session 2025-26. Uploading the Syllabi for Entrance Test for Sub: admission to various Programmes.

With reference to Academic Branch office letter No. Acad./AC-I/2025/2380-2414 dated: 09.05.2025 on the subject cited above. A copy of Syllabi of Entrance Test for MCA Two year Programme & Integrated BCA-MCA Programme is Attached herewith.

CHAIRPERSON

CC:

Director PDUCIC, GJUS&T, Hisar to upload the same on the University Website.

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Proposed Entrance Test syllabus of BCA-MCA integrated admission 2025-26 in the department of Computer Science & Engineering, GJUS&T, Hisar.

Part-I: Mathematics-20 marks

This section will assess your understanding of mathematical concepts covering topics like Algebra, Calculus, Probability, Trigonometry, Mensuration and Geometry.

Part-II: Computer Science-20 marks

Basic knowledge of computers is tested in this section, covering computer basics, software and hardware, computer history, and fundamental applications.

Part-III: Logical Ability and Reasoning-20 marks

This segment assesses the logical reasoning and problem-solving skills of the candidates through puzzles, sequences, analogies, data interpretation and logical deduction questions.

Part-IV: General English-15 marks

This section will evaluate your comprehension and proficiency in English language skills, including grammar, vocabulary, and reading comprehension.

Part V: General Knowledge and Current Affairs-15 marks

This segment will covers general awareness, covering current affairs, important dates, science, history, and geography to test the overall awareness of the candidates.

Exam Details:

Maximum Marks: 90

Time: 90 minutes

Number of Questions: 90

Distribution of Questions: 20 from Mathematics, 20 from Computer Science, 20 from Logical Ability and Reasoning, 15 from General English and 15 from General Knowledge and Current Affairs.

Johns Jones

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