



भारतीय प्रौद्योगिकी संस्थान गुवाहाटी
INDIAN INSTITUTE OF TECHNOLOGY GUWAHATI
प्रशासन / ADMINISTRATION

संदर्भ/Ref.: R&P/82/2007/Vol. VII/ 650

दिनांक/Date: 21.04.2026

अधिसूचना/ NOTIFICATION

विषय /Sub: Syllabus for written examination for the post of Junior Assistant

संदर्भ /Ref: Advertisement No. IITG/R/15/2025 dated 18.11.2025

Syllabus
<p>English Language: Spellings; Parts of Speech; Synonyms and Antonyms; Idioms and Phrases; Ordering of words; Sentence Completion; Error Correction; Active–Passive Voice; Word Groups; One Word Substitution; Odd man out; Reading Comprehension and Letter Writing; Verbal Reasoning.</p> <p>General Awareness: General Knowledge; Current Affairs-National and International; General Knowledge about IITs and IIT Systems</p> <p>General Aptitude: Time and Distance; Series; Analogy; Statement; Direction; Verbal and Non-Verbal Reasoning; Coding and Decoding; Puzzles; Races and Games of Skill; Clocks and Calendars.</p> <p>Mathematics: Simple and Compound Interests; Profit and Loss; Numbers; HCF/GCD and LCM; Ratio and Proportion; Squares and square roots; Polynomials; Linear equations; Pair of Linear Equations in Two Variables; Algebraic Expressions; Arithmetic and Geometric Progressions; Trigonometry; Mensuration; Basic Geometry; Data Interpretation; Basic Statistics and Probability.</p> <p>Computer Applications: Computer Systems, Uses and Types; Number systems and character Representation; Binary Arithmetic; Types of Software; Types of devices; Primary, Secondary and Auxiliary memory; RAM, ROM, Cache memory; Hard Disks, Optical Disks; CPU, Motherboard, Ports and Interfaces; Processors; Internet Terms; Web page: Home page, Website; Internet browsers; URL, Webserver; Internet Applications : WWW, Telnet, FTP, Social Network; Application Software for Office Work.</p>

Date of written examination:

The written examination will be held tentatively in **June 2026**. Separate information for appearing in the written examination to the shortlisted candidates will be available in in the Institute website (<https://www.iitg.ac.in>).

संकायाध्यक्ष, प्रशासन/
Dean of Administration