

INDICATIVE SYLLABUS AND SCHEME OF EXAM

POST NO. 16.11.6.1-JUNIOR TECHNICIAN-COMPUTER CENTER(NETWORKING)

Ref: Notification No. IITH/2024/NF/16 dated 19.10.2024.

- 1. Selection Process: Selection Process consists of Written Test and Skill Test. Skill Test is qualifying in nature. There will be no weightage for skill test scores in final selection. Candidates must qualify in skill test for consideration in final selection. Final Selection will be based on the performance in the Written Test.
- 2. Syllabus and topic wise weightages for Written Test and Skill Test:

Junior
Technician -
Computer Center
(Networking)

1. Written Test

- a. 20 % Arithmetic, General English
- b. 80 % for work-related topics.
- 2. Skill Test on work-related topics

Syllabus for work-related topics.

- Network Administration
- Basic Computer Organization & Architecture, Operating Systems
- Computer Networks & Security
- Windows/Linux System Administration
- Basic C Programming and Python Scripting
- Basic Data Structures and Algorithms
