



# NEFSCUN

NEPAL FEDERATION OF SAVINGS & CREDIT COOPERATIVE UNIONS LTD.



Affiliated with



## Curriculum for IT Staff Selection Examination - 2078

### I. IT Assistant (सूचना प्रविधि सहायक - तह ४)

**Examination time:** Two hours

**Examination mode:** Written and Interview

1. Fundamental of Computers (20%): Introduction to Computer Architecture, I/O devices, Computer Software, and its types
2. Introduction to Network (10%): Introduction to the Computer Network, Network Topology, Network Devices and Protocols
3. Fundamentals of Data Security (10%): Aspect of Data Security, Some Basic Cryptographic Algorithm
4. Fundamentals of Programming (20%): Basic Concept of Programming in C
5. Introduction to Core Banking System (20%): Introduction to the core banking system, Common example of Core Banking System in Co-operative
6. Cooperative Area (20%): History of Cooperative, Global Cooperative context, Innovative achievements in cooperative, Opportunities and challenges in cooperative

### II. Junior Assistant- Graphic Designer (कनिष्ठ सहायक, ग्राफिक्स डिजाइनर तह -३)

**Examination time:** Two hours

**Examination mode:** Practical and Interview

Two hours practical exam on designing the logo, advertisement banner, certificate, and graphics image using Adobe Photoshop and Adobe Illustrator

Note: Candidates must bring the copies of documents and credentials submitted while applying for the post. At the time of interview, candidates must be present with the original documents and credentials submitted along with the application.