

लोक सेवा आयोग

नेपाल संघीय संसद सेवा, सूचना प्रविधि समूह, राजपत्र अनङ्कित प्रथम श्रेणी, कम्प्युटर अपरेटर (प्राविधिक) पदको
प्रतियोगितात्मक लिखित परीक्षा

मिति:- २०८०।०६।०७

समय: २ घण्टा १५ मिनेट

पूर्णाङ्क:- १००

पत्र: द्वितीय

बिषय: सेवा सम्बन्धित कार्य-ज्ञान

निम्न प्रश्नहरूको उत्तर Section अनुसार छुट्टाछुट्टै उत्तरपुस्तिकामा लेख्नुपर्नेछ।

Section - A

1. Provide a brief account of the hardware components used in a computer system. 5
2. Explain various types of Operating System. 5
3. Mention the functions of Operating System. 5
4. What do you mean by mail merge in MS-Word processing ? Write down the advantages of using mail merge in word processing. 5
5. Compare and contrast between Absolute Cell Referencing and Relative Cell Referencing in electronic spreadsheet. 5
6. Defining database, write down the various services provided by DBMS. 5
7. Provide a description of any ten functions available in electronic spreadsheet application. 10
8. What is a software ? Discuss about different types of software. 2+8=10

Section - B

9. What is presentation system ? Explain its advantages and features. 5
10. How can social media be utilized by any government organization in service delivery ? Explain. 5
11. What is network topology ? State the different types of topology. 5
12. What is Digital Signature ? What are its applications ? 5
13. How do you troubleshoot network connectivity problem ? Explain. 5
14. List out any five goals of ICT Policy, 2072. 5
15. What is a cyber-crime ? Outline the major computer-related crime defined by Electronic Transaction Act and also mention the provision of punishment. 3+7=10
16. Define IP Address. Explain the role of subnet mark in IP Addressing. When is static address assignment preferred over dynamic address assignment and vice versa ? 3+4+3=10

««« The End »»»