

लोक सेवा आयोग
नेपाल नागरिक उड्डयन प्राधिकरण, प्राविधिक, एभिएशन फायर सर्भिसेस, छैटौं, अधिकृत पदको
आन्तरिक प्रतियोगितात्मक लिखित परीक्षा
२०८०।०९।२०

पत्र : द्वितीय
समय : ३ घण्टा

पूर्णाङ्क : १००

विषय : सेवा सम्बन्धी

प्रत्येक Section को उत्तर छुट्टाछुट्टै उत्तरपुस्तिकामा लेख्नुपर्नेछ । अन्यथा उत्तरपुस्तिका रद्द हुनेछ ।

Section "A"

50 Marks

1. What is level of protection? Describe. 5
2. What are the factors necessary for combustion to occur? Explain. 5
3. Explain on airport emergency plan and airport emergency exercise. 10
4. Explain the performance testing of fire fighting vehicles. 10
5. What is fire service communication? Describe its role in airport rescue and fire fighting service. 4+6=10
6. What are the common causes of fire and what are the fire safety preventive measures? Explain. 5+5=10

Section "B"

50 Marks

7. Describe donning and doffing method. List out the steps followed to perform donning and doffing method of breathing apparatus. 5
8. What is the administrative function of airport rescue and fire fighting services? Describe. 5
9. How do water supply and emergency access road affect the rescue and fire fighting service? Discuss. 10
10. What are the human factors issue in rescue and fire fighting services? Explain. 10
11. What are dangerous goods? Categorize dangerous goods for packing and labeling. 10
12. What is fire fighting foam? Describe about the characteristics of protein foam. 3+7=10

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