

लोक सेवा आयोग
नेपाल नागरिक उड्डयन प्राधिकरण, प्राविधिक, एम्पिएशन फायर सर्भिसेस, नवौं, प्रबन्धक पदको खुला
प्रतियोगितात्मक लिखित परीक्षा
२०८०।०९।१७

पूर्णाङ्क : १००

पत्र : द्वितीय
समय : ३ घण्टा

विषय : सेवा सम्बन्धी

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

Section "A"

50 Marks

1. What are the characteristics of solid, liquid and gas fires? Why must Fire Fighter be familiar to the characteristics of these fires? Explain. 10
2. Discuss the importance of ambulance and medical service in the case of aircraft accident at an airport. 10
3. Discuss on fire preventive measures of airports. What measures should be taken for ramp fire safety? Discuss. 10
4. Standard Operating Procedure (SOP) is main guideline of ARFF Service. Explain it. How do you improve activities under SOP to achieve operational goal of ARFF Services? Discuss. 20

Section "B"

50 Marks

5. How do you prioritize the response procedure to cope with aircraft accident involving hazardous materials? Explain the actions of RFF personnel. 5+5=10
6. What are the roles and responsibilities of Airport Rescue and Fire Fighting Services for removal of disable aircraft (RODA) in Nepal? Explain. 10
7. How do airport facilities affect the rescue and fire fighting service? Discuss. 10
8. Critically examine the regulatory functions and requirements under Civil Aviation Authority of Nepal. 20

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