Hong Kong Fire Services Department

Written Examination for Registration as Fire Service Installation Contractors Class 3 香港消防處

第三級消防裝置承辦商註冊考試

Answer <u>ALL</u> questions 全部 作答。

Each question carries 10 marks 每題各佔十分。

1. (A) What is the purpose of the maintenance label for a fire extinguisher?

滅火筒的保養標籤有何功用?

(B) What kind of information should be provided on the maintenance label, which is stuck on a fire extinguisher after maintenance?

對滅火筒進行保養後,應貼於滅火筒的保養標籤上,提供哪種資料?

2. (A) On what type of fire should a foam type fire extinguisher never be used?

泡沬滅火筒絕不應使用於撲救哪類火種?

(B) State the maintenance procedure in respect of a stored pressure foam type fire extinguisher.

試述儲壓式泡沫滅火筒的保養程序。

- 3. (A) What are Class C Fires and Class D Fires? 何謂 C 類火種和 D 類火種?
 - (B) Suggest the suitable type(s) of fire extinguisher(s) for use on Class C Fires and Class D Fires.

試說明適合用於撲滅C類火種和D類火種的滅火筒。

- (C) How should a carbon dioxide gas extinguisher be maintained?
 - 二氧化碳氣體滅火筒應如何保養?
- 4. (A) State six types of fire extinguishers which need to undergo hydraulic pressure test periodically.

試列出六種須定期進行水壓測試的滅火筒。

- (B) How often should hydraulic pressure test be carried out for those fire extinguishers stated in (A)?
 - (A)項所列出的滅火筒,須每隔多久進行水壓測試?
- (C) Name three methods for treatment of the internal corrosion of a fire extinguisher.

試列出三種清理滅火筒内部銹蝕的方法。

5. List ten basic workshop equipment and tools which are required for the registration of a class 3 fire service installation contractor.

試列出註冊成爲第三級消防裝置承辦商必須具備的十種基本工場裝備和工具。

6. Describe the type(s) of work that can be carried out by each class of registered fire service installation contractors.

試述各級註冊消防裝置承辦商可接辦的工程類別。

7. In accordance with the Fire Service (Installations and Equipment) Regulations,

根據《消防(裝置及設備)規例》,

(A) What requirement(s) has(have) to be satisfied before a portable equipment can be put for sale?

手提式滅火裝備發售前須符合甚麼規定?

(B) what is the maximum penalty for committing an offence as a result of failing to meet the requirement(s) in (A) above?

因未能符合上述(A)項規定而觸犯法例的人,最高刑罰是甚麼?

(C) how is the list of approved portable equipment published and where is it made available for inspection by the public?

認可的手提式滅火裝備名單如何公布?市民可從甚麼地方查看該名單?

8. Under the Fire Service (Installations and Equipment) Regulations, 按照《消防(裝置及設備)規例》,

(A) when shall a registered fire service installation contractor issue a maintenance certificate?

註冊消防裝置承辦商應在何時簽發保養證明書?

(B) to whom shall the maintenance certificate be issued and copied?

保養證明書及副本應簽發和分送給甚麼人?

(C) what particulars shall be stated in the maintenance certificate?

保養證明書內應列明哪些資料?

9. Under what circumstances shall the Director of Fire Services remove the name of a registered fire service installation contractor from the appropriate register?

消防處處長在甚麼情況下可以將註冊消防裝置承辦商從登記冊上除名?

10. What should a registered fire service installation contractor do when there is a change in the address of his/her workshop?

註冊消防裝置承辦商更改工場地址時,應該怎樣辦?

END OF TEST

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