



Registration of Class 3 FSI Contractors
Syllabus for Practical Test

1. The candidates will be required to complete the practical test comprising four parts as below in 40 minutes: -

- (a) Identification of portable fire extinguishers.
- (b) Identification of defects or faults of defective portable fire extinguishers.
- (c) Practical maintenance of one type of portable fire extinguisher.
- (d) Hydraulic pressure test on a portable fire extinguisher.

2. **References**

- (a) Code of Practice for Minimum Fire Service Installations and Equipment and Inspection, Testing and Maintenance of Installations and Equipment, July 2005 edition published by Fire Services Department. The Code of Practice is accessible at the homepage of Fire Services Department at <http://www.hkfsd.gov.hk/home/eng/code.html>
- (b) NFPA 10 “Standard for Portable Fire Extinguishers” published by the National Fire Protection Association, U.S.A. It is available in bookstores or for online purchase at the homepage of NFPA at: <http://www.nfpa.org/catalog/home/index.asp>
- (c) BS 5306 “British Standard for Fire extinguishing installations and equipment on premises-Part 3: Code of practice for the inspection and maintenance of portable fire extinguishers”. It is available in bookstores or for online purchase at the homepage of BSI at: <http://www.bsi-global.com/index.xalter>