### **ANNEXURE-1**

### REFERENCES

This section is aimed at leading students to those sources, which are the most general, are published or updated at intervals, are common to all areas of study and should be consulted on a regular basis. For that reason no specific reference is given to any particular volume but they do provide the starting point for any reading or study.

- Manuals of Firemanship or equivalent in non-UK countries and references to fire service operating practices.
- British Standards (or Buildings and equipment standards) or equivalent for non-UK countries
- Fire Engineers Journal
- Institution of Fire Engineers publications
- Fire safety and fire related journals
- Fire Protection Association publications
- Fire magazine
- NFPA publications
- Fire Service College Moreton in Marsh, publications
- The legislation which is appropriate to the location and situation e.g. UK Building Regulations and UK Fire Precautions Act
- Fire research and investigation reports
- Technical Bulletins from the Fire Research Station (Building Research Establishment)
- Fire policy guidance documents
- Home Office bulletins (UK)
- Health and safety, occupational and environmental standards
- Health and Safety Executive publications or equivalent in non-UK countries
- The Internet, which contains a vast amount of information and is constantly changing.
- Fire Engineering's Handbook for Firefighter I and II Edited by Glenn Corbett
- Fire Engineering's Skill Drills for Firefighter I and II (Book)\
- Instructor Guide for Firefighter I and II by Timothy J. Flannery, Adjunct Professor, John Jay College of Criminal Justice
- Study Guide for Firefighter I and II by Antony Avillo, Deputy Chief in North Hudson Regional (NU) Fire and Rescue and Jim Kirsch, Fire Lieutenant and Certified Fire Instructor
- Instructor Test Bank for Firefighter I and II
- Fire Technology, NFPA Journal
- Reinventing Fire: Bold Business Solutions for the New Energy Era [Hardcover] <u>Amory Lovins</u> (Author)
- Fire in the Grove: The Cocoanut Grove Tragedy and Its Aftermath [Paperback] <u>John C. Esposito</u> (Author)
- The Fire Service; History, Traditions and Beyond [Hardcover] J.A Rhodes (Author)
- Design of Water-Based Fire Protection Systems [Paperback] Robert Gagnon (Author)
- Design of Special Hazards and Fire Alarm Systems [Paperback] Robert Gagnon (Author)
- Introduction to Fire Protection [Hardcover] Robert Klinoff (Author)
- Fire Prevention: Inspection and Code Enforcement [Hardcover] David Diamantes (Author)
- Essentials of Fire Fighting and Fire Department Operations (5<sup>th</sup> Edition) [Paperback] <u>IFSTA</u> (Author)

# Fire Engineering Science

 Chemistry & Combustion Hydraulics for Civil Engineering Tech; Wharry & Hirst T Cairney, IFE Longman 1984

# **Building Construction**

 Design Principles for Ventilation in Enclosed Shopping Centres; Smoke Morgan & Gardner, BRE Publishers

### **Communications**

Manual of Firemanship Bk 1 Communications and Mobilising

### Command and Control

- Manual of Firemanship Bk 11 The Stationery Office Control of a Fire
- Manual of Firemanship Bk 12 1 The Stationery Office Principles of Command and Control

## Incidents Involving Aircraft. Shipping and Railways

- Manual of Firemanship Book 4 The Stationery Office Airports and Aircraft
- Fire Safety on the RailwaysInstitute of Mechanical Engineers Marine Fire Studies IFE

# Firefighting Vehicles and Appliances

Fire Service Manual - Volume 2 The Stationery Office

#### Petrochemical Fire Studies

- Fire Service Manual Volume 2 The Stationery Office Fire Service Operations
- Petrochemical Incidents

### **Fixed Installations**

Manuals of Firemanship Bk 9 The Stationery Office Fire Protection of Buildings

### **Human Resource Management**

Management Theory & Practice (5th Ed.) GA Cole Continuum

### Communications

- Radio System Technology; DC Green, Longman Publications
- RDS The Radio Data System; Kepitz & Marks Artech Home Publications
- Foundations of Wireless & Electronics; MG Scroggie, Newnes Publications
- Cellular Radio & Personal Communications; TS Rappapant, IEEE Publications
- Satellite Based Cellular Communications; B Pallen McGraw Hill Publications
- Electronics Communications Systems; Schweber, Prentice Hall International

### **Command and Control**

- Disasters and Emergencies: Managing the Response; WR Tucker IFE
- Fireground Tactics F Emanuel H.M. Ginn Corp
- Decision Making: An Integrated Approach; Jennings Pitman & Wattam
- Firefighting Strategy and Leadership; Walsh & Marks, McGraw-Hill 1997

## **Aero Studies**

- Heliport manual (3rd edition 1995), ICAO
- Aviation fire journal

# Firefighting Vehicles and Appliances

- Manual of Firemanship, Book 5
- Pumps and Special Appliances

## **Fixed Installations**

- Fire From First Principles: A Design Guide To Building Safety; P Stollard, JOH
- Industrial Explosion Prevention And Protection; FT Bodurtha, McGraw-Hill