

Question File Catalog
March, 2007

Description: FITS **Question Files** contain thousands of multiple-choice questions formatted for use with the FITS Quiz Generator or ExamView by FS Creations (www.examview.com). Each Question File is based on and page-referenced to a specific fire service textbook. Questions are written by certified fire service instructors and reviewed by working fire service training personnel and subject matter experts. If you're already using a different test-generating software application, chances are we can format our Question Files to work with your program. And unlike some other test bank products, we won't sell a "study version" to your trainees.

IFSTA Essentials of Firefighting, 4th Edition Question File

Total Question Count:

1500 questions. Questions are classified by chapter, and then sub-classified by FFI and FFII criteria. Refer to table for breakdown by chapter.

Reference:

IFSTA Essentials of Firefighting, 4th Edition

Retail Price:

\$189. For current customers, this price includes updated versions of any FITS software the customer has previously purchased.

Notes:

Interpretation of NFPA 1001 differs from person to person and agency to agency. Many of the questions in this bank could arguably be applied to either FFI or FFII criteria. Moreover, IFSTA Essentials contains material not specifically addressed by NFPA 1001. The division of questions in this bank by FITS into FFI and FFII is offered as an aid to the user. The applicability of a given question to either FFI or FFII standards must be determined by the test administrator.

Subject	Total
Ch 01 - Orientation and Safety FF1	58
Ch 01 - Orientation and Safety FF2	49
Ch 02 - Fire Behavior FF1	154
Ch 02 - Fire Behavior FF2	2
Ch 03 - Building Construction FF1	32
Ch 03 - Building Construction FF2	7
Ch 04 - Personal Protective Equip FF1	109
Ch 05 - Portable Extinguishers FF1	55
Ch 06 - Ropes and Knots FF1	53
Ch 07 - Rescue and Extrication FF1	35
Ch 07 - Rescue and Extrication FF2	75
Ch 08 - Forcible Entry FF1	86
Ch 09 - Ground Ladders FF1	58
Ch 10 - Ventilation FF1	72
Ch 11 - Water Supply FF1	46
Ch 11 - Water Supply FF2	5
Ch 12 - Fire Hose FF1	121
Ch 12 - Fire Hose FF2	6
Ch 13 - Fire Streams FF1	42
Ch 13 - Fire Streams FF2	59
Ch 14 - Fire Control FF1	106
Ch 14 - Fire Control FF2	58
Ch 15 - Detection & Suppression Sys FF1	12
Ch 15 - Detection & Suppression Sys FF2	81
Ch 16 - Loss Control FF1	41
Ch 17 - Protecting Evidence FF1	14
Ch 17 - Protecting Evidence FF2	18
Ch 18 - FD Communications FF1	38
Ch 18 - FD Communications FF2	4
Ch 19 - Prevention & Public Ed FF1	37
Ch 19 - Prevention & Public Ed FF2	19

IFSTA Hazardous Materials for First Responders 3rd Ed Question File

Total Question Count:

850 multiple choice questions

Reference:

IFSTA Hazardous Materials for First Responders 3rd Ed

Suggested Retail Price:

\$169. For current customers, this price includes updated versions of any FITS software the customer has previously purchased. Customers who currently have the IFSTA Hazardous Materials for First Responders 2nd Ed Question File may purchase the 3rd Edition file for \$84.

Notes:

- Our thanks to Deputy Chief John Petrakis of the Princeton, IL Fire Dept. for his help in developing these questions.
- The text, and therefore the Question File, address both Awareness and Operations level material
- Price is increased to \$169 (HazMat 2nd Edition was \$129).
- No questions are provided for Chapter 1 - Introduction to Haz Mat. This chapter consists primarily of lists various regulatory and responding agencies and their different roles and terminology.
- The file includes about 45 questions referenced to the DOT/Transport Canada "Emergency Response Guidebook" that are designed to get the trainee used to working with the ERG. The trainee will need access to a copy of the 2004 ERG to answer most of these questions.

IFSTA Wildland Firefighting for Structural Firefighters, 4th Edition Question File

Total Question Count:

1035 multiple choice questions

Reference:

IFSTA Wildland Firefighting for Structural Firefighters, 4th Edition

Suggested Retail Price:

\$169. For current customers, this price includes updated versions of any FITS software the customer has previously purchased. \$84 upgrade price for licensees of Fundamentals of Wildland Firefighting, 3rd Edition Question File.

Note:

IFSTA has changed the naming convention of their Wildland series to reflect their new emphasis on training structural firefighters for interface fires. From the IFSTA website:

“Written specifically for firefighters whose primary focus is fighting structure fires, but who are also responsible for protecting wildland and wildland/urban interface areas. This comprehensive text addresses all levels of NFPA 1051, *Standard for Wildland Firefighter Professional Qualifications* (2002 edition), and is consistent with the training standards of the National Wildfire Coordinating Group (NWCG). Replaces IFSTA’s **Fundamentals of Wildland Firefighting 3rd edition** and earlier editions of the IFSTA **Ground Cover Fire Fighting Practices.**”

IFSTA Aerial Apparatus Driver/Operator Handbook, 1st Ed. Question File

Total Question Count:

445 multiple choice questions

Reference:

IFSTA Aerial Apparatus Driver/Operator Handbook, 1st Ed.

Retail Price:

\$139. For current customers, this price includes updated versions of any FITS software the customer has previously purchased.

Notes:

- Developed with the assistance of Assistant Chief Bill Johnson and the Georgetown City, SC Fire Department.
- The IFSTA Aerial Apparatus Driver/Operator Handbook duplicates some information in various places in the book. For example, chapters 7 and 8 both contain some of the same material. There are other examples of repeated information within the book. Similarly, you may find some questions are repeated in this Question File, with different page/chapter references. If you use the Auto-Select feature and don't review the contents of the test, your test may contain duplicate questions. ALWAYS REVIEW THE CONTENTS OF YOUR QUIZ AFTER USING AUTO-SELECT! Go to the Current Quiz tab and toggle through your quiz question-by-question. If you find a duplicate question, delete it from the quiz. (See Chapter 2 of your manual).
- No questions were written for chapters 1 and 10. These chapters are lists of qualifications and testing procedures and are useful primarily for reference.

IFSTA Fire Department Company Officer 3rd Edition Question File

Total Question Count:

1100 questions. Refer to table for breakdown by chapter.

Reference:

IFSTA Company Officer 3rd Edition

Retail Price:

\$169. For current customers, this price includes updated versions of any FITS software the customer has previously purchased.

Subject	Total
Ch 01 - Assuming the Role	14
Ch 02 - Fire Dept Structure	91
Ch 03 - Legal Responsibilities	83
Ch 04 - The Company as a Group	57
Ch 05 - Group Influence	68
Ch 06 - Supervision & Management	84
Ch 07 - Company-level Training	47
Ch 08 - Gov't - Strictly Canadian	17
Ch 08 - Government Structure	92
Ch 09 - Community Relations	15
Ch 10 - Public Education	29
Ch 11 - Labor Relations	36
Ch 12 - Budgeting	23
Ch 13 - Info Management	17
Ch 14 - Fire Dept Communications	46
Ch 15 - Fire & Safety Inspections	86
Ch 16 - Fire Investigation	29
Ch 17 - Pre-incident Planning	48
Ch 18 - Incident Communications	33
Ch 19 - Incident Management	23
Ch 20 - Size-up & Incident Plans	39
Ch 21 - Action Plan Implementation	69
Ch 22 - Safety and Health	57

IFSTA Pumping Apparatus Driver/Operator Handbook, 2nd Ed. Question File

Total Question Count:

1150 multiple choice questions. See "notes" for explanation for chapter breakdown.

Reference:

IFSTA Pumping Apparatus Driver/Operator Handbook, 2nd Ed.

Retail Price:

\$169. For current customers, this price includes updated versions of any FITS software the customer has previously purchased.

Notes:

- Developed with the assistance of Division Chief Mike Ridley and the Elk Grove, CA Fire Dept.
- No questions were written for chapters 1 and 16. Chapter 1 is simply a listing of driver/operator qualifications. Chapter 16 describes apparatus testing procedures and is useful primarily for reference. In the Subjects list, Chapter 8, Theoretical Pressure Calculations, is divided into nine sections. The first section is general hydraulics information. The next four sections are hydraulics problems in the multiple choice format. These problems are based entirely on IFSTA's hydraulics formulas and values. Substituting other formulas or "rules of thumb" will likely result in a wrong answer.
- As an alternative, the same problems are offered in a fill-in format. You'll see four additional Chapter 8 sections designated as such in the Subjects list. Chapter 9 is also offered in the fill-in format. The fill-in format gives you, the instructor, the latitude to decide what an acceptable answer is. It also requires the student to arrive at his/her own answer based upon whatever criteria you provide. For your reference, the correct answer based upon IFSTA formulae will appear onscreen in the answer field and on the printed answer key.

Subject	Total
Ch 02 - Types of Pumping Apparatus	35
Ch 03 - Inspection and Maintenance	36
Ch 04 - Operating Emergency Vehicles	70
Ch 05 - Positioning Apparatus	53
Ch 06 - What Is Water?	80
Ch 07 - Nozzles and Flow Rates	54
Ch 08 - Theo Pres Calc - General	40
Ch 08 - Theo Pres Calc - Multiple lines	26
Ch 08 - Theo Pres Calc - Single lines	43
Ch 08 - Theo Pres Calc - Solid Streams	25
Ch 08 - Theo Pres Calc - Wyses & Siamese	26
Ch 08 Fill-In - Multiple lines	26
Ch 08 Fill-In - Single lines	43
Ch 08 Fill-In - Solid Streams	25
Ch 08 Fill-In - Wyses & Siamese	26
Ch 09 - Fireground Calculations	50
Ch 09 Fill-In - Fireground Calcs	35
Ch 10 - Fire Pump Theory	124
Ch 11 - Operating Fire Pumps	124
Ch 11 - Troubleshooting (Fill-In)	18
Ch 12 - Static Water Supply	42
Ch 13 - Relay Pumping Operations	35
Ch 14 - Water Shuttle Operations	43
Ch 15 - Foam Equipment and Systems	93

IFSTA Fire Service Search and Rescue, 7th Edition Question File

Total Question Count:

780 multiple choice questions.

Reference:

IFSTA Fire Service Search and Rescue, 7th Edition

Retail Price:

\$169. For current customers, this price includes updated versions of any FITS software the customer has previously purchased.

Note:

Developed with the assistance of Deputy Fire Chief Donald C. Cooper, PhD, of the Cuyahoga Falls Fire Department

NWCG S-130 Firefighter Training/NWCG S-190 Fire Behavior Question Files

Background:

The National Wildfire Coordinating Group establishes qualifications for jobs and positions related to wildland firefighting. These standards are listed in their publication NWCG 310-1.

The 310-1 standard requires wildland firefighters to have attended and passed two training courses: S-130 (Basic Firefighter Training, 2003) and S-190 (Fire Behavior, 2006). Fire departments wishing to comply with this standard will have to train all their firefighters accordingly. Our new Question Files should be a helpful adjunct to instructors of these courses.

Total Question Count:

S-130	Total 395 multiple choice questions
S-190	Total 175 multiple choice questions

References:

S-130:

- NFES 1510 (S-130 Instructor's Guide), 2003 Edition.
- NFES 1077 Incident Response Pocket Guide, 2004
- NFES 0065 Fireline Handbook, 2004
- NFES 1570 Your Fire Shelter, 2001
- NFES 2710 New Generation Fire Shelter, 2001
- DOT Emergency Response Guidebook, 2004

S-190:

- NFES 2900 (S-190 Instructor's Guide), March 2006 Edition
- NFES 2901 (S-190 Student Workbook), March 2006 Edition.
- NFES 1077 (Incident Response Pocket Guide)

Retail Price:

These two Question Files are available only as a single package. The price for both files is \$139. For current FITS customers, this price includes updated versions of any FITS software the customer has previously purchased.

Notes:

- The S-130 curriculum is of a practical nature, some of which does not lend itself well to written evaluation. This is reflected in the small numbers of questions written for some units within the curriculum. In addition, much of the information is not well suited to the multiple choice question format. For this reason, no questions were written for Unit 5 (Transportation Safety) and Unit 10B (Radio Communication).
- S-130 is often tailored to match local conditions and methods. The instructor is encouraged to use the Quiz Generator to edit and add questions to reflect local practices and areas of emphasis.

EMI / NWCG ICS Question File

Total Question Count:

495 multiple choice questions

References:

I-100 references:

- EMI IS100 Student Manuals
- NWCG I-100 Course Material (NFES 2786)

I-200 references:

- EMI IS200 Student Manuals
- NWCG I-200 Student Workbook (NFES 2828)

Suggested Retail Price:

\$109. For current customers, this price includes updated versions of any FITS software the customer has previously purchased. \$54 upgrade price for licensees of previous editions of our ICS Question Files.

Note:

This Question File covers both the Emergency Management Institute and National Wildfire Coordinating Group versions of I-100 (Introduction to ICS) and I-200 (Basic ICS for Single Resources and Initial Action Incidents). Most questions are referenced to both the EMI and NWCG texts.

Rapid Intervention Teams Question File

Total Question Count:

170 multiple choice questions

Reference:

Rapid Intervention Teams (1st Edition), written by Jakubowski and Morton and published by Fire Protection Publications.

Retail Price:

\$89. For current customers, this price includes updated versions of any FITS software the customer has previously purchased.

Note:

As is the case with our other Question Files, the questions in this file are a direct reflection of the content of the textbook to which they are referenced. Because nationally recognized terminology and operational concepts pertaining to RIT are still being developed, training programs not using the FPP Jakubowski/Morton textbook may not find this Question File useful.

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