

Easy

Assistant Engineer (Electrical), Class 2025

Building Department

What is the main function of a Manual Call Point (MCP) in a fire alarm system?

A

To automatically detect smoke

B

To allow a person to manually trigger the fire alarm

Correct

C

To silence the alarm after an incident

D

To test the sprinkler system

Correct Answer: B

Full Detailed Explanation

Concept & Reasoning Automatic detectors respond to smoke, heat or flame; an MCP is a human-operated initiating device. It is placed along escape routes/accessible locations so an alarm can be raised immediately even before an automatic detector reaches its threshold. How to Solve It in the Exam MCP = manual fire alarm trigger. Important Exam Point Separate initiating devices from notification devices such as sounders/strobes. Related Revision Path This question sits in the revision path Building Electrical Services Fire Alarm Systems Manual Initiation Devices .

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