

Paper Code: FA-BSE2992

Building Service Engineering Foundation Apprenticeship - Mock Knowledge Test

Level **2**

Information for registered centres

The seal on this examination paper must only be broken by the candidate at the time of the examination.
Under no circumstances should a candidate use an unsealed examination paper.

Information for candidates

Under no circumstances should you, the candidate, use an unsealed examination paper.
This examination consists of 20 multiple-choice questions.
The minimum pass mark is 12 correct answers.
The duration of this examination is 60 minutes.
You are NOT allowed any assistance to complete the answers.
You must use a pencil to complete the answer sheet - pens must NOT be used.
When completed, please leave the examination answer sheet (EAS) on the desk.

EXAMINATION ANSWER SHEET (EAS) INSTRUCTIONS:

For each question, fill in ONE answer ONLY.
If you make a mistake, ensure you erase it thoroughly.
You must mark your choice of answer by shading in ONE answer circle only.
Please mark each choice like this:

01 A B C D ANSWER COMPLETED CORRECTLY

Examples of how NOT to mark your examination answer sheet (EAS). These will not be recorded.

01 A B C D DO NOT partially shade the answer circle
ANSWER COMPLETED INCORRECTLY

01 A B C D DO NOT use ticks or crosses
ANSWER COMPLETED INCORRECTLY

01 A B C D DO NOT use circles
ANSWER COMPLETED INCORRECTLY

01 A B C D DO NOT shade over more than one answer circle
ANSWER COMPLETED INCORRECTLY

All candidates **MUST** sign the Examination Answer Sheet (EAS) in the bottom right-hand corner of the page before leaving the examination room.

1

How can employees reduce the risk of falling when working above ground level?

- A. By choosing ladders that are the easiest to move around
- B. By climbing up equipment while holding tools in their hands
- C. By selecting the appropriate access equipment for the task
- D. By working on platforms that do not have guard rails

2

Which regulation ensures fair treatment for staff employed on contracts with a set end date?

- A. The Employment Rights (Flexible Working) Regulations
- B. The Fixed-term Employees (Prevention of Less Favourable Treatment) Regulations
- C. The Health and Safety (Consultation with Employees) Regulations
- D. The Part-time Workers (Prevention of Less Favourable Treatment) Regulations

3

What is the **main** reason for wearing reinforced toe cap boots during building services tasks?

- A. To keep feet warm when working in the cold
- B. To make walking more comfortable
- C. To prevent slipping on wet surfaces
- D. To protect against heavy objects falling on feet

4

Which of the following is a safe way to deal with hazardous gases?

- A. Collecting them using the correct equipment
- B. Mixing them together with cleaning materials
- C. Moving them around in unsealed containers
- D. Releasing them directly into outdoor spaces

5

Who **must** mental or physical health concerns be reported to?

- A. A client or customer visiting the workplace
- B. A colleague working in the same team
- C. A friend outside of work
- D. A manager or supervisor

6

When taking part in a fire drill, which of the following is an employee's responsibility?

- A. To collect personal belongings from lockers
- B. To finish tasks before leaving the area
- C. To follow the evacuation process provided
- D. To wait for the managers to leave first

7

Which of the following actions supports sustainable working practices?

- A. Disposing of recyclable items in general waste
- B. Leaving machinery running when not in use
- C. Ordering extra supplies to avoid running short
- D. Using resources carefully to minimise waste

8

Which of the following typically indicates that a colleague is experiencing fatigue?

- A. Asking for extra time to complete projects
- B. Increasing attendance at social activities
- C. Losing focus during normal tasks
- D. Requesting additional overtime shifts

12

How can the safe use of equipment be supported in the workplace?

- A. By arranging tools by size on a bench
- B. By following a method statement provided by the employer
- C. By leaving tools on during breaks
- D. By storing spare accessories in cupboards for later use

9

Under the current Control of Asbestos Regulations, what **must** employers do?

- A. Apply measures to manage exposure
- B. Arrange training on the use of scaffolding
- C. Keep records for noise monitoring on-site
- D. Maintain records for work equipment checks

13

Which of the following are **all** protected characteristics under the current Equality Act?

- A. Age, race and sexual orientation
- B. Disability, income and weight
- C. Language, beliefs and political views
- D. Occupation, accent and religion

10

Which of the following items helps protect employees from harmful dust?

- A. Ear defenders
- B. High-visibility jackets
- C. Respiratory equipment
- D. Safety helmet

14

How does the current Building Safety Act affect building service projects?

- A. By deciding the type of welfare facilities on-site
- B. By enforcing training for the use of lifting equipment
- C. By improving the rules for fire protection measures
- D. By setting limits for exposure to hazardous substances

11

How do the current Construction (Design and Management) Regulations affect day-to-day work?

- A. They apply only when equipment is being tested
- B. They focus on task performance after completion
- C. They replace the need for internal reporting processes
- D. They require clear instructions before tasks begin

15

How can individuals support inclusion in the workplace?

- A. By choosing to always work with familiar colleagues
- B. By controlling who can share ideas during discussions
- C. By expecting everyone to behave in the same manner
- D. By treating everyone fairly despite their characteristics

19

What is the purpose of industry Codes of Practice?

- A. To decide how often equipment needs replacing
- B. To give practical guidance on carrying out technical tasks
- C. To outline the procedures for site record keeping
- D. To provide steps for scheduling routine inspections

20

How can employees show environmental awareness while working on-site?

- A. By allowing wastewater to run into unsuitable drains
- B. By carrying out daily tasks in poorly ventilated areas
- C. By checking spill kits are readily available for use
- D. By placing chemical containers in regular skips

16

Which of the following is an appropriate place to store safety glasses when they are not being used?

- A. In a container used to store tools
- B. Inside a protective storage case
- C. On a shelf that holds site paperwork
- D. On top of unused equipment

17

How can an employee reduce the risks when working with hazardous substances?

- A. By checking labels before using each container
- B. By keeping the containers open during tasks
- C. By storing chemicals in unlabelled bottles
- D. By working in areas with poor ventilation

18

Why is it important to encourage conversations about mental health in the workplace?

- A. To eliminate sick days
- B. To improve staff training
- C. To monitor staff performance
- D. To reduce stigma









**Level
2**

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