

**7908-003/503 Level 3 Plastering (Fibrous) – Sample Theory Exam**

**Version 1.0 – November 2016**

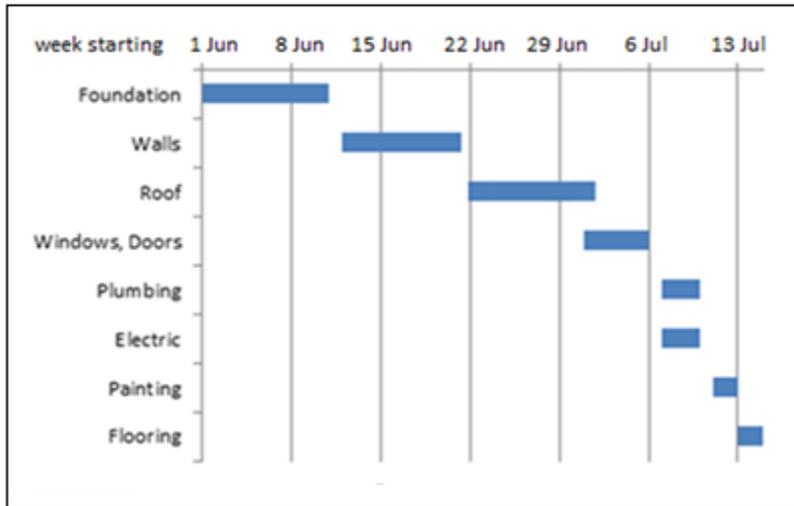
<b>Candidate</b>	Name	<b>Date</b>	DD/MM/YY
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- 1 Where would multi-foil insulation **most** commonly be installed in a building?
- a) Over floor joists.
  - b) Under rafters in a loft.
  - c) Between cavity brickwork.
  - d) Between studs in a partition.

**Response:** \_\_\_\_\_

- 2 What term is used when a sum of money is held back until the end of the defects liability period?
- a) Penalty clause.
  - b) Staged payment.
  - c) Retention costs.
  - d) Investment costs.

**Response:** \_\_\_\_\_



3 A lead time of three weeks is required when ordering roof trusses. Referring to Figure 1 above, what is the **last** date they can be ordered?

- a) 25 May.
- b) 1 June.
- c) 8 June.
- d) 22 June.

**Response:** \_\_\_\_\_

4 What is the **main** purpose of a toolbox talk?

- a) To provide information on work defects.
- b) To provide information on annual leave.
- c) To provide information on staff benefits.
- d) To provide information on safety issues.

**Response:** \_\_\_\_\_

5 When ordering traditional materials for a restoration contract, what does reading the manufactures' instructions beforehand ensure?

- a) Correct storage.
- b) Competitive pay.
- c) Correct delivery.
- d) Control stock.

**Response:** \_\_\_\_\_

6 What type of reinforcement should be added to traditional lime mortar mix?

- a) Hessian.
- b) Scrim cloth.
- c) Chop strand.

d) Horse hair.

**Response:**\_\_\_\_\_

7 Which moulding design is classed as an enrichment?

- a) Torus.
- b) Cyma reversa.
- c) Egg and dart.
- d) Fillet.

**Response:**\_\_\_\_\_

8 Which running mould is run on an eccentric rule?

- a) Half slipped.
- b) Double stock.
- c) Double slipped.
- d) Half stock.

**Response:**\_\_\_\_\_

9 Which two items are used when fixing plaster casts to a ceiling grid?

- a) Screws and plugs.
- b) Resins and dowels.
- c) Nails and dowels.
- d) Cleats and wires.

**Response:**\_\_\_\_\_

10 What should be used when casting in sand and cement?

- a) Air roller.
- b) Tamping sticks.
- c) Splash brush.
- d) Weighing scales.

**Response:**\_\_\_\_\_

11 Name the **three** dimensions that are required to calculate the number of cubic metres of concrete needed to pour a footing. (3 marks)

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12 Explain why energy performance certificates are important to potential buyers or tenants. (5 marks)

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13 Explain why a plasterer would use traditional lime mortars when running in-situ mouldings. (4 marks)

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14 Name the **four** methods that can be used to core out when running internal or external in-situ mouldings.. (4 marks)

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15 Explain why it is important to analyse traditional lime mortars, when working on historic buildings . (4 marks)

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16 Name the additive that is mixed with rubber to make it set. (1 mark)

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17 Name the additive that is mixed with rubber when taking a squeeze. (1 mark)

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18 Name the **three** types of running moulds that are constructed for running straight diminished plasterwork. (3 marks)

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