

SECTION A: PLANT ELECTRICAL (40 marks)

Answer at least FIVE questions from this section.

1. (a) (i) State three factors that determine the size of a cable to be used in an installation. (3 marks)

(ii) A lighting circuit with a load of 12 kW is supplied from a 240 V supply. The rating factor of the supply cable is 1.13 and the diversity factor is 80%. Determine the:

- (i) total current;
(ii) minimum current;
(iii) current under normal condition.

$$I_T = I_N \times \frac{1}{D.F.}$$

(2 marks)

- (b) With the aid of a diagram, describe the construction and operation of an incandescent lamp. (2 marks)

- (c) Describe the following types of motor enclosures:

- (i) pipe ventilated type;
(ii) totally enclosed fan cooled type.

$$P_{out} = P_{in} \times (1 - \frac{1}{D.F.})$$

(4 marks)

2. (a) (i) Define "utilization factor" in lighting systems.

(ii) State two factors that determine the utilization factor of a room. (2 marks)

- (b) A room 12 m by 8 m is lit by 15 lamps to a uniform illumination of 100 lux. The output of each lamp is 1600 lumens. Determine the utilization factor of the room. (5 marks)

- (c) (i) State three merits of induction heating.

(ii) With the aid of a diagram, describe the principle of induction heating. (11 marks)

3. (a) State two mechanical factors considered when selecting a motor. (2 marks)

(b) A six-pole, 3-phase squirrel cage induction motor is connected to a 60 Hz supply. At full load, the motor's induced emf makes 72 cycles per minute. Determine the:

- (i) motor current frequency;
(ii) slips;
(iii) motor speed.

$$f_s = \frac{P}{2} \times f$$

$$f_s = \frac{120 \times 60}{P}$$

- (c) With the aid of a diagram, explain the operation of a star-delta motor starter. (5 marks)

- (d) With the aid of a diagram, describe the operation of a speed-torque motor speed control. (5 marks)

4. (a) List three types of conduits used in electrical installations. (3 marks)

(b) An installation circuit consists of the following:

(i) One lighting point controlled by a master switch, two 2-way switches and an intermediate switch.

(ii) Two socket outlets connected radial.

(iii) One bell, supplied through a transformer and controlled from two positions using push button switches.

Draw:

(i) installation diagram from consumer unit.

(ii) Wiring diagram. (7 marks)

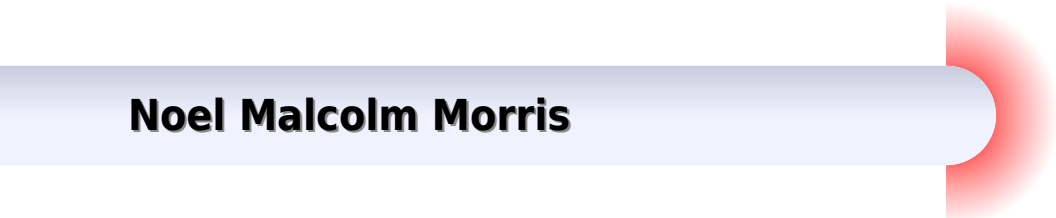
- (c) List three personal protective gear to be worn while working with electrical equipment. (3 marks)

- (d) With the aid of a diagram, describe the operation of an off-line uninterruptible power supply (UPS). (5 marks)

SECTION B: INSTRUMENTATION SYSTEMS

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Noel Malcolm Morris



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