- 1. The cubic capacity of a four-stroke over-square spark-ignition engine is 245 cc. The over-square ratio is 1-1. The clearance volume is 27-2 cc. What is the stroke length of the engine?
 - (a) 4-36 cm
 - (b) 5-36 cm
 - (c) 6-36 cm
 - (d) 7-36 cm
- 2. A 42-5 kW engine has a mechanical efficiency of 85%. If the frictional power is assumed to be constant with load, what is the mechanical efficiency at 60% of the load?
 - (a) 44-2%
 - (b) 40-0%
 - (c) 66-3%
 - (d) 77-3%
- 3. A single-cylinder engine running at 1800 rpm develops a torque of 8 N-m. The indicated power of the engine is 1-8 kW. What is the loss due to friction power as the percentage of brake power?
 - (a) 9-36%
 - (b) 19-36%
 - (c) 29-36%
 - (d) 39-36%
- 4. A gasoline engine working on Otto cycle consumes 8 litres of gasoline per hour and develops 25 kW. The specific gravity of gasoline is 0.75 and its calorific value is 44000 kJ/kg. What is the indicated thermal efficiency of the engine?
 - (a) 14-1%
 - (b) 24·1%
 - (c) 34-1%
 - (d) 44-1%

Directions for the following two (02) items:

Read the following information and answer the two items that follow:

The bore and stroke of a water-cooled, vertical, single-cylinder, and four-stroke diesel engine are 80 mm and 110 mm respectively and the torque is 23-5 Nm.

- 5. What is the brake mean effective pressure of the engine?
 - (a) 1-01 bar
 - (b) 2-01 bar
 - (c) 3-26 bar
 - (d) 5-34 bar
- 6. What is the mean effective pressure if its rating is 4 kW at 1500 rpm?
 - (a) 3-26 bar
 - (b) 4-26 bar
 - (c) 5-78 bar
 - (d) 6-46 bar
- 7. A refrigerator operating on reversed Carnot cycle extracts 500 kJ/min heat from a refrigerated space being maintained at 16°C and rejects heat to the atmosphere at 27°C. What is the work input required to run the refrigerator?
 - (a) 42-46 kJ/min
 - (b) 55-24 kJ/min
 - (c) 66-36 kJ/min
 - (d) 83-66 kJ/min

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