

ITI Quiz - 11-Mar-2026

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Q. ID: ITISKILL7662YK

March 2026

Answer Key

Duration: 30 Mins

Total Marks: 100

Q.ID: ITISKILL7662YK

1. Where the exhaust system muffler is connected?
- A) Between exhaust pipe and tail pipe
B) Between exhaust pipe and exhaust manifold
C) Between tail pipe and exhaust manifold
D) Between engine head and exhaust manifold
- Answer: A) Between exhaust pipe and tail pipe**

2. Which measuring instrument used to check the fly wheel face out?
- A) Compression gauge
B) Feeler gauge
C) Outside micrometer
D) Dial indicator
- Answer: D) Dial indicator**

3. Which part is lubricated by splash lubrication system?
- A) Timing gears
B) Cylinder wall
C) Crank pin
D) Main journal
- Answer: B) Cylinder wall**

4. What is the material for cam shaft?
- A) Forged alloy steel
B) Zinc alloy
C) Copper alloy
D) Aluminium alloy
- Answer: A) Forged alloy steel**

5. Compass used to draw for _____. | ಕಂಪಾಸ್ ಅನ್ನು _____ ಗೆ ಸೆಳೆಯಲು ಬಳಸಲಾಗುತ್ತದೆ.
- A) rectangle | ಆಯಾತ
B) square | ಚದರ
C) triangle | ತ್ರಿಕೋನ
D) circle | ವೃತ್ತ
- Answer: D) circle | ವೃತ್ತ**

6. Which type of muffler produces anti noise without restricting exhaust flow?
- A) Electronic type
B) Reverse flow type
C) Straight through type
D) Baffle type
- Answer: A) Electronic type**

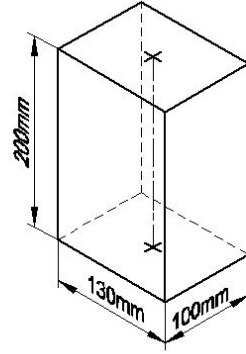
7. Where is the turbocharger mounted?
- A) Inlet manifold
B) Air filter
C) Cylinder head
D) Exhaust manifold
- Answer: D) Exhaust manifold**

8. Which metal in the fuel is to be avoided while fitting catalytic convertor?
- A) Tin
B) Phosphorus

- C) Chromium
D) Lead
- Answer: D) Lead**

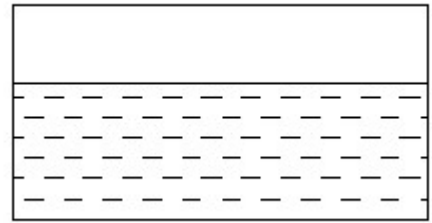
9. What is the x value for $x^2 + 62 = 126$?
- A) 6
B) 4
C) 10
D) 8
- Answer: D) 8**

10. Identify the name of prism? | ಪ್ರಿಸ್ಮ್ ಹೆಸರನ್ನು ಗುರುತಿಸುವುದೇ?



- A) Rectangle prism | ಆಯತ ಪ್ರಿಸ್ಮ್
B) Square prism | ಚದರ ಪ್ರಿಸ್ಮ್
C) Triangular prism | ತ್ರಿಕೋನ ಪ್ರಿಸ್ಮ್
D) Hexagonal prism | ಷಡ್ಭುಜೀಯ ಪ್ರಿಸ್ಮ್
- Answer: A) Rectangle prism | ಆಯತ ಪ್ರಿಸ್ಮ್**

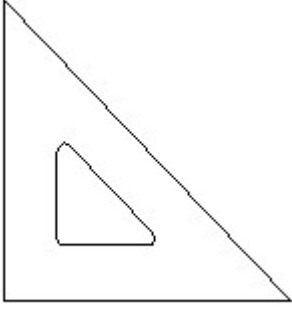
11. Identify the conventional symbol of material? | ವಸ್ತುವಿನ ಕನ್ವೆಷನಲ್ ಚಿಹ್ನೆಯನ್ನು ಗುರುತಿಸಿ?



- A) Glass | ಗಾಜು
B) Asbestos | ಆಸ್ಟೆಬ್ಬೋಸ್
C) Concrete | ಕಾಂಕ್ರೀಟ್
D) Water | ನೀರು
- Answer: D) Water | ನೀರು**

12. Identify the name of set square? | ಸೆಟ್ ಚೌಕದ ಹೆಸರನ್ನು ಗುರುತಿಸುವುದೇ?

ಪ್ರಕಾರ ಯಾವ ಬಾಣದ ಹೆಡ್ ಸರಿಯಾಗಿದೆ?



- A) 45° set square | 45° ಸೆಟ್ ಸ್ಕ್ವೇರ್
 B) 60° set square | 60° ಸೆಟ್ ಸ್ಕ್ವೇರ್
 C) 15° set square | 15° ಸೆಟ್ ಸ್ಕ್ವೇರ್
 D) 30° set square | 30° ಸೆಟ್ ಸ್ಕ್ವೇರ್

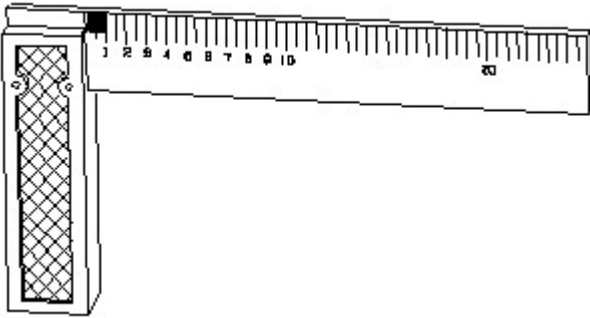
Answer: A) 45° set square | 45° ಸೆಟ್ ಸ್ಕ್ವೇರ್

13. Which is the key element in converting reciprocating motion in to rotary motion?

- A) Gudgeon pin
 B) Connecting rod
 C) King pin
 D) Cam shaft

Answer: B) Connecting rod

14. 1). Identify the name of tool? | ಉಪಕರಣದ ಹೆಸರನ್ನು ಗುರುತಿಸುವುದೇ?



- A) Try square | ಟ್ರೈ ಸ್ಕ್ವೇರ್
 B) Feeler gauge | ಫೀಲರ್ ಗೇಜ್
 C) Surface gauge | ಮೇಲ್ಮೈ ಮಾಪಕ
 D) Steel rule | ಸ್ಟೀಲ್ ರೂಲ್

Answer: A) Try square | ಟ್ರೈ ಸ್ಕ್ವೇರ್

15. Which types of cooling system the rate of cooling is very low?

- A) Thermo siphon system
 B) Air cooling system
 C) Pump circulation system
 D) Forced feed system

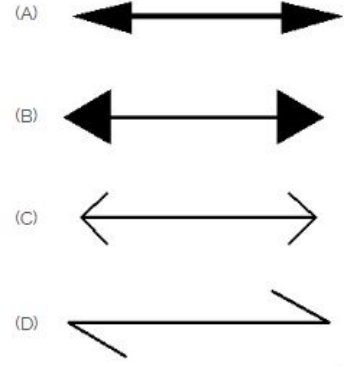
Answer: A) Thermo siphon system

16. What is the purpose of the radiator in the cooling system?

- A) Cool the water pump
 B) Cool the hot oil
 C) Cool the hot air
 D) Cool the hot water

Answer: D) Cool the hot water

17. Which arrow head is correct as per standard? | ಮಾನದಂಡದ



- A) A
 B) B
 C) D
 D) C

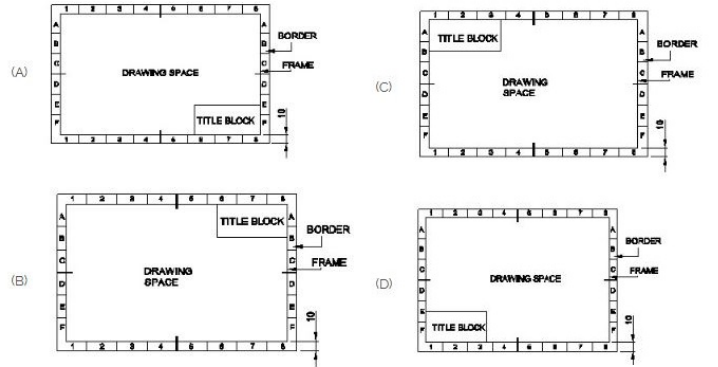
Answer: A) A

18. Which is the load taken by the roller bearing?

- A) Radial and axial load
 B) Radial load
 C) Axial load
 D) Thrust load

Answer: B) Radial load

19. Which title block position is correct as standard practice? | ಪ್ರಮಾಣಿತ ಅಭ್ಯಾಸದಂತೆ ಯಾವ ಶೀರ್ಷಿಕೆ ಬಾಕ್ಸ್ ಸ್ಥಾನವು ಸರಿಯಾಗಿದೆ?



- A) B
 B) A
 C) C
 D) D

Answer: B) A

20. What is the trimmed size of A4 sheet? | A4 ಹಾಳೆಯ ಕ್ರಿಮ್ ಮಾಡಿದ ಗಾತ್ರ ಎಷ್ಟು?

- A) 841 x 1189
 B) 594 x 841
 C) 210 x 297
 D) 148 x 210

Answer: C) 210 x 297

21. Which part connect the piston with connecting rod?

- A) Cotter pin
 B) Spilt pin
 C) Piston pin
 D) Crank pin

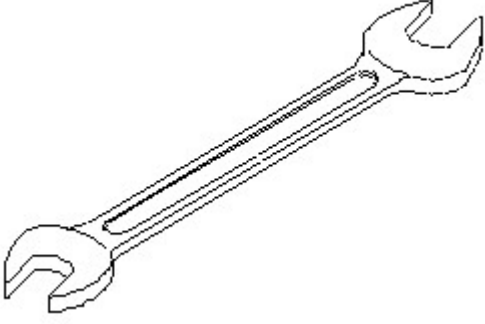
Answer: C) Piston pin

22. How much is 8% of 40 kg?

- A) 3.2 kg
 B) 4.2 kg
 C) 5.2 kg
 D) 2.2 kg

Answer: A) 3.2 kg

23. Identify the name of tool? | ಉಪಕರಣದ ಹೆಸರನ್ನು ಗುರುತಿಸುವುದೇ?



- A) Ring spanner | ರಿಂಗ್ ಸ್ಪ್ಯಾನರ್
B) Open end spanner | ಓಪನ್ ಎಂಡ್ ಸ್ಪ್ಯಾನರ್
C) Combination spanner | ಕಾಂಬಿನೇಷನ್ ಸ್ಪ್ಯಾನರ್
D) Adjustable spanner | ಹೊಂದಿಸಬಹುದಾದ ಸ್ಪ್ಯಾನರ್

Answer: B) Open end spanner | ಓಪನ್ ಎಂಡ್ ಸ್ಪ್ಯಾನರ್

24. A motor cycle tyre is sold for Rs 300/- what is the purchase price if 25% profit is added to it.

- A) Rs 240
B) Rs 200
C) Rs 260
D) Rs 220

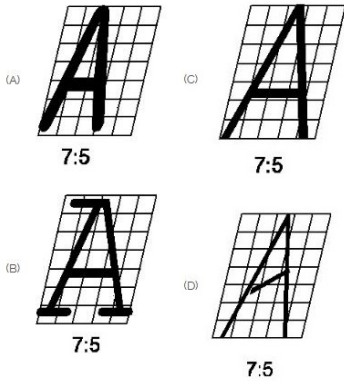
Answer: A) Rs 240

25. Which one is the properties of lubricant

- A) Boiling temperature should be low
B) Oil viscosity should be suit the operating conditions
C) Should develop foam
D) Oil viscosity should not be same in hot and cold condition

Answer: B) Oil viscosity should be suit the operating conditions

26. Which single stroke inclined letter A is correct as per IS standard? | IS ಮಾನದಂಡದ ಪ್ರಕಾರ ಯಾವ ಏಕ ಸ್ಟ್ರೋಕ್ ಇಳಿಜಾರಿನ ಅಕ್ಷರ A ತಪ್ಪಿಯಾಗಿದೆ?



- A) A
B) B
C) C
D) D

Answer: C) C

27. Which tool is required to remove the valves?

- A) Torque wrench
B) Box spanner
C) Valve spring lifter
D) Scraper

Answer: C) Valve spring lifter

28. Which part is used to pump the water in water pump?

- A) Impeller
B) Pulley
C) Shaft
D) Bearing

Answer: A) Impeller

29. What is the decimal fraction of conversion of 18.5%?

- A) 0.175
B) 0.195
C) 0.165
D) 0.185

Answer: D) 0.185

30. What will be the rpm of smaller gear if a 180 mm dia meshes with 60 mm dia gear and the bigger gear makes 60 rpm?

- A) 160 rpm
B) 180 rpm
C) 140 rpm
D) 120 rpm

Answer: B) 180 rpm

31. Which part connects the petrol engine inlet manifold?

- A) Carburetor
B) Fuel pump
C) Injector
D) Air filter

Answer: A) Carburetor

32. What is the purpose of the turbo charger?

- A) Filter the exhaust gas
B) Save power
C) Pump more air into the cylinder
D) Scavenging

Answer: C) Pump more air into the cylinder

33. What is the purpose of water pump in cooling system?

- A) Force the water circulation
B) Increase the water temperature
C) Flushing out the cooling system
D) Reduce the water pressure

Answer: A) Force the water circulation

34. What is the square root of decimal number 550.37?

- A) 22.26
B) 21.26
C) 22.46
D) 23.46

Answer: D) 23.46

35. Which type of pump is used in water cooling system?

- A) Gear pump
B) Centrifugal pump
C) Diaphragm pump
D) Reciprocating pump

Answer: B) Centrifugal pump

36. Which type of filter element is fitted in dry type air

cleaner?

- A) Strainer B) Cloth
C) Paper D) Wire mesh

Answer: C) Paper

37. How does a turbocharger get drive?

- A) By gear B) By belt
C) By inlet gas D) By exhaust gas

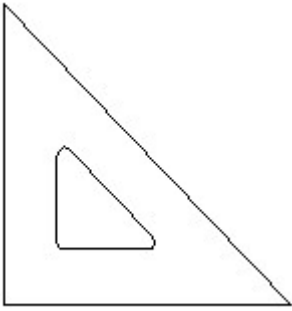
Answer: D) By exhaust gas

38. How oil deliver from the crank shaft main bearings to connecting rod bearings?

- A) Through drilled oil passages B) Through sprocket
C) Through vibration damper D) Through crank pulley

Answer: A) Through drilled oil passages

39. Identify the name of set square? | ಸೆಟ್ ಚೌಕದ ಹೆಸರನ್ನು ಗುರುತಿಸುವುದೇ?



- A) 45° set square | 45° ಸೆಟ್ ಸ್ಕ್ವೇರ್ B) 15° set square | 15° ಸೆಟ್ ಸ್ಕ್ವೇರ್
C) 30° set square | 30° ಸೆಟ್ ಸ್ಕ್ವೇರ್ D) 60° set square | 60° ಸೆಟ್ ಸ್ಕ್ವೇರ್

Answer: A) 45° set square | 45° ಸೆಟ್ ಸ್ಕ್ವೇರ್

40. What is the definition of ratio?

- A) Relation of two quantities of the different kind B) Relation of two quantities of the same kind
C) Equality between two ratios D) Inequality between two ratios

Answer: B) Relation of two quantities of the same kind

41. Which instrument is used to check the vacuum of the cylinder?

- A) Wire gauge B) Compression gauge
C) Vacuum gauge D) Dial gauge

Answer: C) Vacuum gauge

42. Which part drives the oil pump?

- A) Crank Shaft B) Cam Shaft
C) Crank pulley D) Timing gears

Answer: B) Cam Shaft

43. What is the purpose of a radiator pressure cap?

- A) Retain the vacuum B) Maintain the water pressure
C) Retain the atmospheric pressure D) Release the excess pressure

Answer: D) Release the excess pressure

44. Where the catalytic converter is fitted?

- A) Between muffler and tail pipe B) Between tail pipe and resonator pipe
C) Between engine head and exhaust manifold D) Between exhaust pipe and muffler

Answer: D) Between exhaust pipe and muffler

45. What is the purpose of metal fins in air cooling system?

- A) Increase the heat B) Maintain the heat
C) Supply the heat D) Reduce the heat

Answer: D) Reduce the heat

46. What percentage of 80 is 20?

- A) 0.8 B) 0.4
C) 0.25 D) 0.2

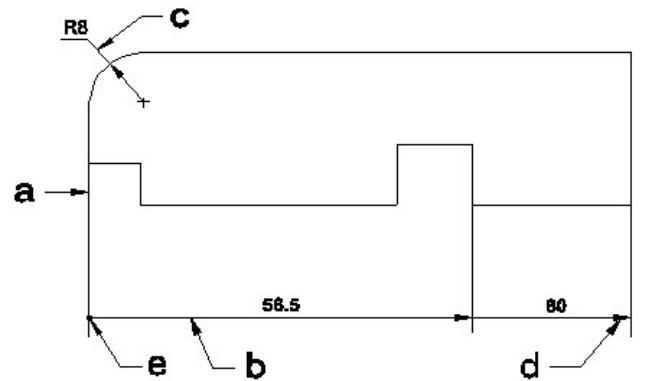
Answer: C) 0.25

47. What is the purpose of the muffler in the exhaust system?

- A) To reduce the heat B) To reduce the vibration
C) To reduce the noise D) To filter the exhaust gases

Answer: C) To reduce the noise

48. Identify the line a b c d e ? | ಸಾಲುಗಳನ್ನು ಗುರುತಿಸುವುದೇ?



- A) Extension line | ವಿಸ್ತರಣೆ ಸಾಲು B) Dimension line | ಡೈಮೆನ್ಷನ್ ಸಾಲು
C) Leader line | ಲೀಡರ್ ಸಾಲು D) Termination of dimension line | ಅಯಾಮ ರೇಖೆಯ ಮುಕ್ತಾಯ

Answer: B) Dimension line | ಡೈಮೆನ್ಷನ್ ಸಾಲು

49. Which is transferring energy for the piston to crankshaft?

- A) Gudgeon pin B) King pin

- C) Cam shaft D) Connecting rod

Answer: D) Connecting rod

50. What is the name the portion below the piston boss?

- A) Crown of the piston B) Land of the piston
C) Skirt of the piston D) Ring section of the piston

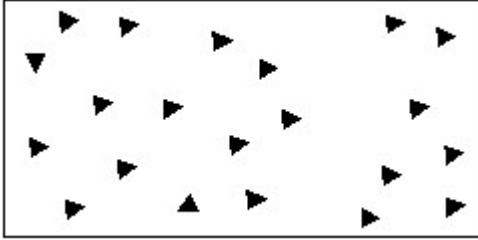
Answer: C) Skirt of the piston

51. Which is connected with piston through piston pin?

- A) Gudgeon pin B) Connecting rod
C) Cam shaft D) Rocker arm

Answer: B) Connecting rod

52. Identify the conventional symbol of material? | ವಸ್ತುವಿನ ಕನ್ವೆಷನಲ್ ಚಿಹ್ನೆಯನ್ನು ಗುರುತಿಸಿ?



- A) Wood | ಮರ B) Glass | ಗಾಜು
C) Concrete | ಕಾಂಕ್ರೀಟ್ D) Steel | ಸ್ಟೀಲ್

Answer: C) Concrete | ಕಾಂಕ್ರೀಟ್

53. Which type of muffler is fitted with sensors and microphone ?

- A) Straight through type B) Resonance type
C) Electronic type D) Reverse flow type

Answer: C) Electronic type

54. What is the material of exhaust manifold?

- A) Cast iron B) Steel alloy
C) Bronze D) Brass

Answer: A) Cast iron

55. Convert 52% into fraction?

- A) (13/25) B) (17/25)
C) (11/25) D) (9/25)

Answer: A) (13/25)

56. Which tool is used to measure the diameter of the crank shaft main journal?

- A) Three point internal micrometer B) Inside micrometer
C) Outside micrometer D) Master ring gauge

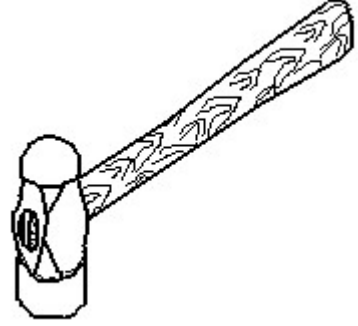
Answer: C) Outside micrometer

57. Which component is related to exhaust system?

- A) Carburetor B) Muffler
C) Injection pump D) Air filter

Answer: B) Muffler

58. Identify the name of tool? | ಉಪಕರಣದ ಹೆಸರನ್ನು ಗುರುತಿಸುವುದೇ?



- A) Straight peen hammer | ನೇರ ಪೆನ್ ಸುತ್ತಿಗೆ B) Cross peen hammer | ಕ್ರಾಸ್ ಪೀನ್ ಸುತ್ತಿಗೆ
C) Ball peen hammer | ಬಾಲ್ ಪೆನ್ ಸುತ್ತಿಗೆ D) Sledge hammer | ಸ್ಲೆಡ್ಜ್ ಸುತ್ತಿಗೆ

Answer: C) Ball peen hammer | ಬಾಲ್ ಪೆನ್ ಸುತ್ತಿಗೆ

59. Which is related to pneumatic system?

- A) Steam B) Compressed air
C) Electric D) Pressurized water

Answer: B) Compressed air

60. What is the property of a bearing helps to with stand metal to metal contact?

- A) Embeddability B) Surface action
C) Thermal conductivity D) Fatigue strength

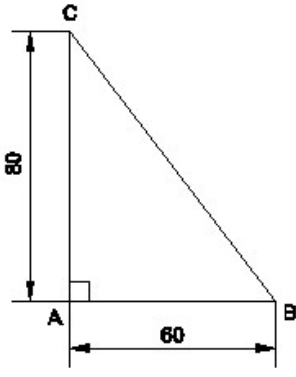
Answer: B) Surface action

61. Which is the most preferred use of taper roller bearings?

- A) Gear boxes B) Connecting rods
C) Fly wheel and water pump hub D) Differential and wheel hub

Answer: D) Differential and wheel hub

62. Identify the name of the triangle? | ತ್ರಿಕೋನದ ಹೆಸರನ್ನು ಗುರುತಿಸುವುದೇ?



- A) Equilateral triangle | ಸಮಕೋನ ತ್ರಿಕೋನ
 B) Right angle triangle | ಬಲ ಕೋನ ತ್ರಿಕೋನ
 C) Isosceles triangle | ಸಮದ್ವಿಭಾಹು ತ್ರಿಭುಜ
 D) Scalene triangle | ಸ್ಕೇಲಿನ್ ತ್ರಿಕೋನ

Answer: B) Right angle triangle | ಬಲ ಕೋನ ತ್ರಿಕೋನ

63. Where the catalytic converters are used?

- A) Lubrication system
 B) Inlet system
 C) Exhaust system
 D) Fuel system

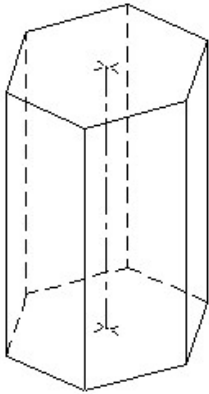
Answer: C) Exhaust system

64. What type of bearing fitted in the connecting rod big end?

- A) Needle bearing
 B) Taper roller bearing
 C) Shell bearing
 D) Ball bearing

Answer: C) Shell bearing

65. Identify the name of prism? | ಪ್ರಿಸ್ಮ್ ಹೆಸರನ್ನು ಗುರುತಿಸುವುದೇ?



- A) Triangular prism | ತ್ರಿಕೋನ ಪ್ರಿಸ್ಮ್
 B) Pentagonal prism | ಪೆಂಟಾಗೋನಲ್ ಪ್ರಿಸ್ಮ್
 C) Square prism | ಚದರ ಪ್ರಿಸ್ಮ್
 D) Hexagonal prism | ಷಡ್ಭುಜೀಯ ಪ್ರಿಸ್ಮ್

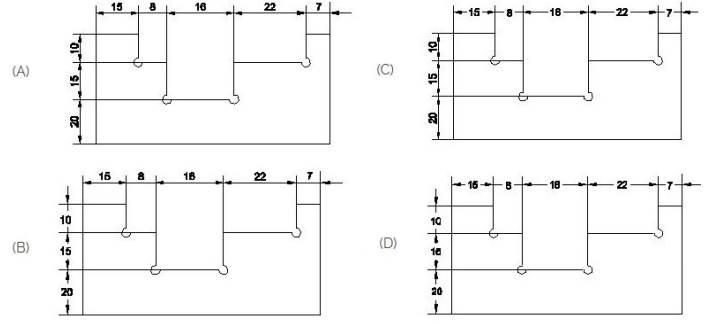
Answer: D) Hexagonal prism | ಷಡ್ಭುಜೀಯ ಪ್ರಿಸ್ಮ್

66. How the water pump get drive in pump circulation cooling system?

- A) By belt
 B) By coupling
 C) By chain
 D) By gear

Answer: A) By belt

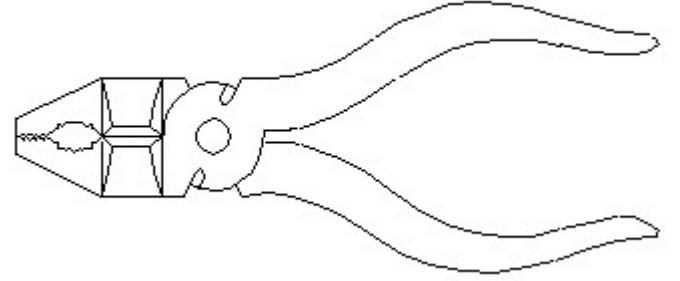
67. Identify the correct aligned system dimension? | ಸರಿಯಾದ ಜೋಡಿಸಲಾದ ಸಿಸ್ಟಮ್ ಆಯಾಮವನ್ನು ಗುರುತಿಸುವುದೇ?



- A) D
 B) B
 C) A
 D) C

Answer: C) A

68. Identify the name of tool? | ಉಪಕರಣದ ಹೆಸರನ್ನು ಗುರುತಿಸುವುದೇ?



- A) Aviation shear | ಏವಿಯೇಷನ್ ಸಿಯರ್
 B) Double cutting shear | ಡಬಲ್ ಕಟಿಂಗ್ ಸಿಯರ್
 C) Hawk-billed shear | ಹಾಕ್-ಬಿಲ್ಡ್ ಸಿಯರ್
 D) Cutting plier | ಕಟಿಂಗ್ ಪ್ಲಿಯರ್

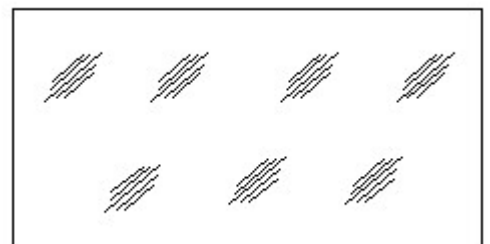
Answer: D) Cutting plier | ಕಟಿಂಗ್ ಪ್ಲಿಯರ್

69. Which are the materials commonly used in the catalytic converter?

- A) Chromium and vanadium
 B) Zinc and molybdenum
 C) Palladium and platinum
 D) Asbestos and ceramics

Answer: C) Palladium and platinum

70. Identify the conventional symbol of material? | ವಸ್ತುವಿನ ಕನ್ವೆಷನಲ್ ಚಿಹ್ನೆಯನ್ನು ಗುರುತಿಸಿ?



- A) Concrete | ಕಾಂಕ್ರೀಟ್
 B) Wood | ಮರ
 C) Steel | ಸ್ಟೀಲ್
 D) Glass | ಗಾಜು

Answer: D) Glass | ಗಾಜು

71. What is the purpose of catalytic converter?

- A) Control the emission B) Control the fuel consumption
C) Control the temperature D) Control the noise

Answer: A) Control the emission

72. Which part allows to flow water from upper tank to lower tank of the radiator?

- A) Water pump B) Fins
C) Bottom hole D) Core tubes

Answer: D) Core tubes

73. What is the reason to decrease the volumetric efficiency in exhaust system?

- A) Excessive back pressure B) Low temperature
C) Low noise D) High temperature

Answer: A) Excessive back pressure

74. What is the length L2, if total length (L) is 2.75 metre and L1:L2 = 2:3?

- A) 1.25 metre B) 1.75 metre
C) 1.1 metre D) 1.65 metre

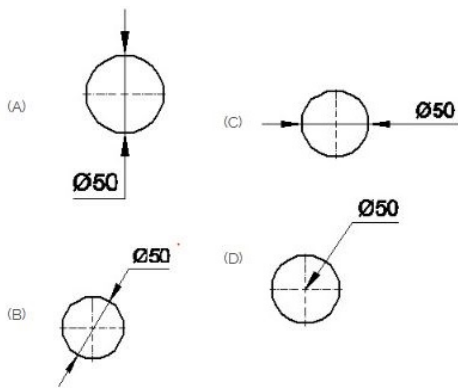
Answer: D) 1.65 metre

75. What is the material of inlet manifold?

- A) Brass B) Stainless steel
C) Bronze D) Aluminium alloy

Answer: D) Aluminium alloy

76. Which dimension correctly marked in the circle as per standard? | ಮಾನದಂಡದ ಪ್ರಕಾರ ವೃತ್ತದಲ್ಲಿ ಯಾವ ಆಯಾಮವನ್ನು ಸರಿಯಾಗಿ ಗುರುತಿಸಲಾಗಿದೆ?



- A) B B) D
C) A D) C

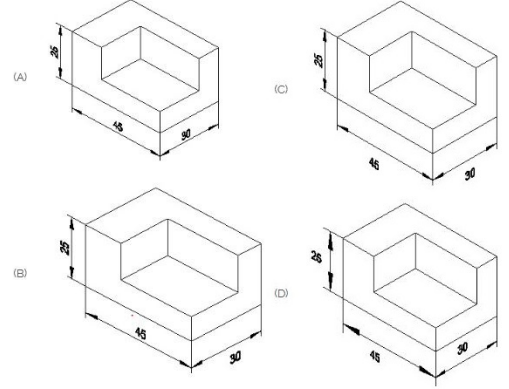
Answer: A) B

77. What is the square root of 0.017?

- A) 0.001 B) 0.13
C) 0.000001 D) 0.00001

Answer: B) 0.13

78. Which drawing dimension is correct as per standard drawing practice? | ಸ್ಟಾಂಡರ್ಡ್ ಡ್ರಾಯಿಂಗ್ ಅಭ್ಯಾಸದ ಪ್ರಕಾರ ಯಾವ ಡ್ರಾಯಿಂಗ್ ಆಯಾಮ ಸರಿಯಾಗಿದೆ?



- A) B B) A
C) C D) D

Answer: B) A

79. Which process is taken place in catalytic converter?

- A) Physical B) Thermal
C) Chemical D) Biological

Answer: C) Chemical

80. What is the material used to produce crank shaft?

- A) Cast iron B) High speed steel
C) Chromium vanadium nickel steel D) Wrought iron

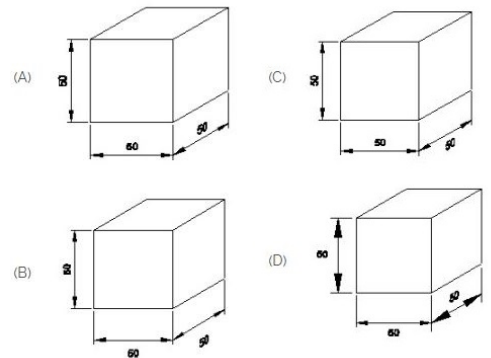
Answer: C) Chromium vanadium nickel steel

81. Which tool used to remove the crank shaft pulley?

- A) Double and spanner B) Puller
C) Pipe wrench D) Ring spanner

Answer: B) Puller

82. Which drawing dimension is correct as per IS standard? | IS ಮಾನದಂಡದ ಪ್ರಕಾರ ಯಾವ ರೇಖಾಚಿತ್ರದ ಆಯಾಮವು ಸರಿಯಾಗಿದೆ?



- A) D B) A
C) C D) B

Answer: B) A

83. Where the metal fins are provided in the air cooled

engine?

- A) Cylinder and head B) Valve door
C) Exhaust pipe D) Intake manifold

Answer: A) Cylinder and head

84. When the thermostat valve open in engine?

- A) Operating temperature of engine B) High temperature of engine
C) Low temperature of engine D) Freezing temperature of engine

Answer: A) Operating temperature of engine

85. What is the material of piston pins?

- A) HSS B) Cast iron
C) Bronze D) Nickel chromium steel

Answer: D) Nickel chromium steel

86. What is the percentage of copper if the casting weight of copper 42.3 kg and tin weight 2.7 kg?

- A) Cu 92% B) Cu 94%
C) Cu 98% D) Cu 96%

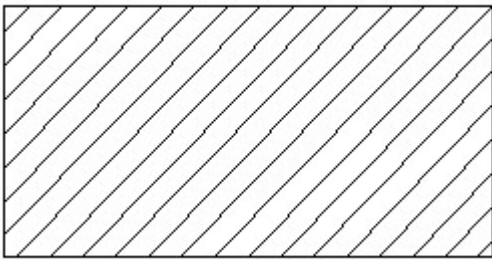
Answer: B) Cu 94%

87. How many valves are used in radiator cap?

- A) Four valves B) One valve
C) Three valves D) Two valves

Answer: D) Two valves

88. Identify the conventional symbol of material? | ವಸ್ತುವಿನ ಕನ್ವೆಷನಲ್ ಚಿಹ್ನೆಯನ್ನು ಗುರುತಿಸಿ?



- A) Steel | ಸ್ಟೀಲ್ B) Glass | ಗಾಜು
C) Porcelain | ಪಿಂಗಾಣಿ D) Lead | ಲೀಡ್

Answer: A) Steel | ಸ್ಟೀಲ್

89. Which is the most preferred use of roller bearings?

- A) Gear boxes B) Fly wheel
C) Differential D) Connecting rods

Answer: A) Gear boxes

90. Where heat dissipation take place in cooling system?

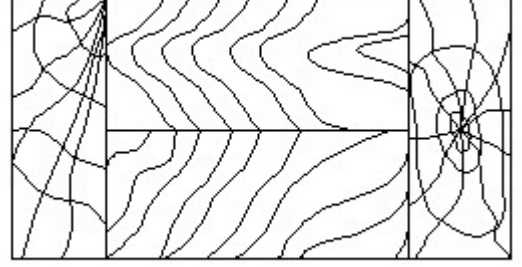
- A) Radiator B) Water pump

C) Fan

D) Water jackets

Answer: A) Radiator

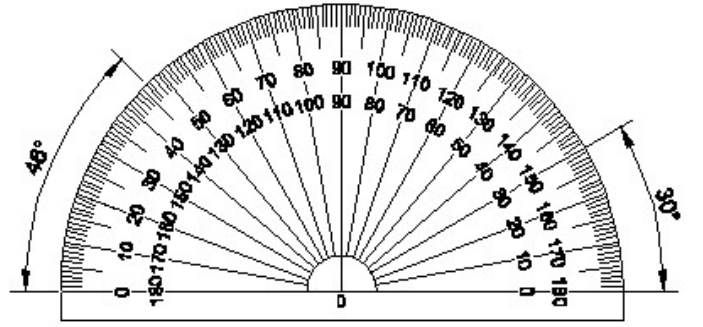
91. Identify the conventional symbol of material? | ವಸ್ತುವಿನ ಕನ್ವೆಷನಲ್ ಚಿಹ್ನೆಯನ್ನು ಗುರುತಿಸಿ?



- A) Wood | ಮರ B) Glass | ಗಾಜು
C) Lead | ಲೀಡ್ D) Paper | ಪೇಪರ್

Answer: A) Wood | ಮರ

92. Identify the name of instrument? | ಉಪಕರಣದ ಹೆಸರನ್ನು ಗುರುತಿಸುವುದೇ?



- A) Protractor | ಪ್ರೊಟ್ರಾಕ್ಟರ್ B) Set square | ಸೆಟ್ ಸ್ಕ್ವೇರ್
C) French curve | ಫ್ರೆಂಚ್ ಕರ್ವ್ D) T square | ಟ್ ಸ್ಕ್ವೇರ್

Answer: A) Protractor | ಪ್ರೊಟ್ರಾಕ್ಟರ್

93. Which part is connect the piston with crank pin?

- A) Cam Shaft B) Push rod
C) Connecting rod D) Crank Shaft

Answer: C) Connecting rod

94. What is the ratio of 4 kg to 800 grams?

- A) 05:01 B) 08:04
C) 02:04 D) 04:08

Answer: A) 05:01

95. Which one of the following acts as a flame arrester during engine back fire?

- A) Muffler B) Oil filter
C) Fuel filter D) Air filter

Answer: D) Air filter

96. How many days a mechanic takes to assemble 64 machines if he assembles 8 machines in 3 days?

- A) 26 days B) 22 days
C) 20 days D) 24 days

Answer: D) 24 days

97. Which mixture is used in radiator reverse flushing cleaning?

- A) Flushing water with engine oil B) Flushing water with coolant oil
C) Flushing water with soap oil D) Flushing water with air (gun) pressure

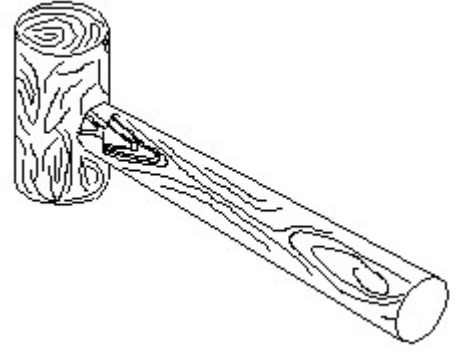
Answer: D) Flushing water with air (gun) pressure

98. Convert 0.456 decimal fraction into percentage?

- A) 0.000456 B) 0.0456
C) 0.456 D) 45.6

Answer: D) 45.6

99. Identify the name of tool? | ಉಪಕರಣದ ಹೆಸರನ್ನು ಗುರುತಿಸುವುದೇ?



A) Mallet | ಮ್ಯಾಲೆಟ್

B) Straight pein hammer | ಸ್ಟ್ರೈಟ್ ಪೆಯಿನ್ ಸುತ್ತಿಗೆ

C) Cross pein hammer | ಕ್ರಾಸ್ ಪೀನ್ ಸುತ್ತಿಗೆ

D) Ball pein hammer | ಬಾಲ್ ಪೆನ್ ಸುತ್ತಿಗೆ

Answer: A) Mallet | ಮ್ಯಾಲೆಟ್

100. What is the effect if thermostat valve is struck?

- A) Engine gets over heating B) Engine does not stop
C) Engine does not start D) Engine gets over cooling

Answer: A) Engine gets over heating