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ESTD: 2015

Siromonipur, Bishnupur, Bankura, 722122 (W.B.)



QUESTION BUNCH OF RIVETING

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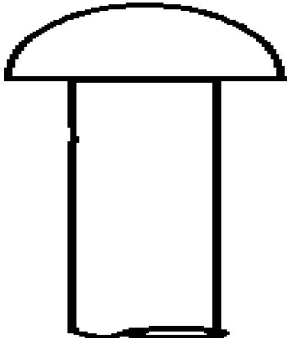
◆PART-I◆

1. Which of the following articles is not manufactured using riveting?

- a) Rail wagons
- b) Coaches
- c) Pressure vessels

d) Helmets

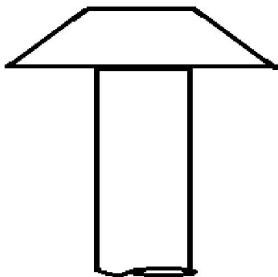
2. The following figure represents which rivet head?



- a) Pan head
- b) Conical head
- c) Countersunk head

d) Cup head

3. The following figure represents which rivet head?



- a) Pan head**
- b) Conical head



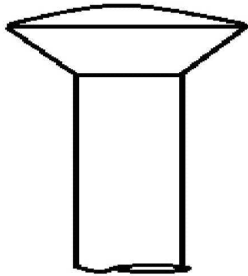
c) Countersunk head. d) Cup head

4. Which of the following materials is not used in making rivets?

- a) Wrought iron
- b) Mild steel
- c) Brass

d) Calcium

5. The following figure represents which rivet head?



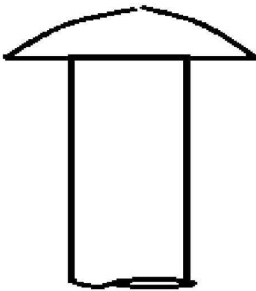
a) Pan head

b) Half countersunk head

c) Conical head

d) Snap head

6. The following figure represents which rivet head?



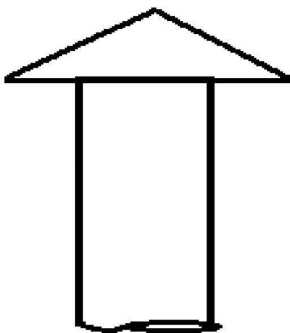
a) Conical head by hammering

b) Snap head

c) Pan head

d) Conical head

7. The following figure represents which rivet head?



a) Conical head by hammering

b) Snap head

c) Pan head

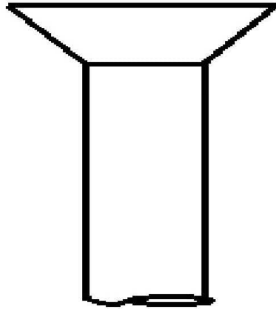
d) Conical head

8. There can be 4 rows of rivets in lap joint.

a) True

b) False

9. The following figure represents which rivet head?



a) Conical head

b) Snap head

c) Countersunk head

d) Pan head

10. Cup head riveting provides maximum strength.

a) True

b) False

◆PART-II◆

1. Which of the following isn't a main part of rivet?

a) Head

b) Shank

c) Point

d) Thread

2. A rivet is specified as a 20mm rivet. What does it mean?

a) None of the mentioned

b) Shank dia 20mm

c) Head dia 20mm

d) Both head and shank dia 20mm

3. In hand riveting die is a part of hammer.

a) True

b) False

4. In hot riveting the shank portion is subjected to compressive stress.

a) True

b) False

5. The amount by which the two rods to be joined are drawn together is called as?

a) Draw.

b) Portray.

c) Lead.

d) Pitch



6. Two steel rods connected by cotter joint are subjected to 50 kN load each. What is the minimum diameter required of the rods? (Given: Yielding Stress= 400N/mm² ; Factor of Safety=6)

- a) 31mm
- b) 35mm
- c) 36mm
- d) 40mm

7. Among punching and drilling, which is cheaper?

- a) **Punching**
- b) Drilling
- c) Equally expensive
- d) Cannot be determined

8. Among punching and drilling, punching is safer.

- a) True
- b) **False**

9. Riveting is not recommended for aluminium alloys.

- a) True
- b) **False**

10. In joining steel plate and asbestos, welding is preferred over riveting.

- a) True
- b) **False**

11. Quality checking of riveted joint is much expensive than that of welded joint.

- a) True
- b) **False**

