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## Placement Papers: Crompton Greaves Paper 08 July 2006 Delhi

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1. mohr circle is used to find?
2. Wat wil hapen to height of a capillary tube-
  - a. increses wit increase in diametr
  - b. decrease wid increase in diametr
  - c. inceare wit increase in specific weight
  - d. decerase wid increase in specific weight
3. Specific speed of turbine signifies
  - a. rotational speed
  - b. head
  - c. flow rate
  - d. not remember
4. Power of a belt is givn by-
  - a. mass
  - b. velocity
  - c. arc
  - d. all the above
5. At what temperature celsius nd faherinit is equal-answer. 40
6. Slenderness ratio of a mild steel is-
  - a. > 80
  - b. < 80
  - c. > 90
  - d. < 90
7. Magnet is made of which iron
8. Which is weakest iron
  - a. spring
  - b. bolt
  - c. or optin yad nahn

9. Magnet north pole represents which direction
10. Spheroidizing is a type of which process
11. Normalizing is done at
  - a. above crystalline temp with quenching of oils
  - b. below crystalline temp
12. Rivets are made by which process
  - a. extrusion
  - b. cold heating
  - c. forging
13. Why mercury does not stick to the tube
14. Why cage is provided in bearing in between the balls
15. Wear allowance on go/no go is for which end
16. If area, length, diameter, stress are doubled what will happen to the strain energy?
17. If a spring of stiffness of  $k$  is divided in 4 parts and then joined in parallel then what will be the resultant stiffness
18. Ask bearing lubrication a question that
19. How can we increase the pressure angle of a gear
20. Plaster of Paris is extracted from bauxite, true/false
21. What is 18-8-1 mild steel? 18% of what, 8% of what, 1% of what composition has it, 4 or 1% of what?
22. What is the shape of bending moment of cantilever with udl over it?
23. Surface measurement RA is taken in which units?
  - a. micron
  - b.  $\text{mm}^2$
  - c. don't remember
24. In which fit clearance will be more for hole and shaft?
  - a. H6/g8
  - b. H6/e8
  - c. H9/f9
  - d. H9/d8
25. If spring is in compressive stresses then major stresses will be
26. Velocity ratio of gear will be equal at which point?
27. How much is thermal efficiency of internal combustion engine?
28. Internal spur gear is mass produced by which process

29. ek hooke joint ka tha question?