

**DESIGN OF MACHINE MEMBERS-II
KEYS**

I Choose the correct alternative:

1. D
2. D
3. B
4. A
5. B
6. C
7. C
8. A
9. A
10. B

II Fill in the blanks

11. Pressure angle or Angle of obliquity
12. 140 mm
13. 466.31 N
14. 68
15. Tangential
16. 2
17. Shear Stress
18. 33°
19. $1-b/L$
20. 1.35 MPa