

**POWER SEMICONDUCTOR DRIVES**

**KEYS**

**I Choose the correct alternative:**

1. b
2. c
3. c
4. c
5. b
6. c
7. c
8. a
9. c
10. c

**II Fill in the blanks**

11. Slip ring
12. Larger harmonics.
13. 0.833
14. Field current of D.C motor
15.  $> 1$
16. wound motor
17.  $f_s \cdot s$
18. 600 rpm
19. Plugging
20. Supply frequency