

**2019**

**Part – II**

**MILITARY SCIENCE**

**(General)**

**Paper – III**

**(Practical)**

*Full Marks – 100*

*Time : 3 Hours*

*The figures in the right-hand margin indicate marks.  
Candidates are required to give their answers in  
their own words as far as practicable.*

Answer any fifteen questions from the following :

5×15

1. What is map ? Describe the classification of map.
2. What is the necessity of map reading?
3. What is scale? What are the methods of expressing scale in a map? Describe the methods briefly.
4. Give an idea on different division of North India?
5. What is compass? What are the types of compass?
6. Describe the use of compass.
7. What is liquid prismatic compass?

**P.T.O.**

8. How to prepare the night march chart?
9. How to use service protractor ?
10. What is patrol? What are the types of patrol ?
11. How many types of fire control order ? Describe any two shortly.
12. What are the methods of making field sketch ?
13. What is "Kashmir problem" ?
14. Who were the belligerents of the battle of Chillianwala? What are its causes ?
15. Who were the belligerents of the battle of "Panipath" ? What are its results ?
16. What is the aim of drill ?
17. Which are the bad habits of drill ?
18. Describe the different types of Selut ?
19. Draw any five conventional signs.
  - (i) Church
  - (ii) Chimney
  - (iii) Temple
  - (iv) Fort
  - (v) Battle Field
  - (vi) Metalled Road
  - (vii) Tram Line

★ Practical Note Book. 15

★ Newspaper clipping cuttings on defence matters. 10