

4. Explain the meaning of windage, drift, range, angle of elevation?
5. How are common and shrapnel shells filled and secured?
6. State the general rules to be observed in laying a gun by the tangent scale?
7. What are usual causes affecting the accuracy of shooting?
8. What has to be done on the command "Prepare for action"?
9. Detail the ammunition carried by one subdivision, complete?
10. State the different intervals between subdivisions and Batteries, and distances in column of route, subdivisions and sections?
11. What are the general duties of Markers?
12. What are the signals for Field Movements?
13. What are the general duties of a N.C.O. in charge of a guard?
14. Describe briefly the 15 sec. fuze?
15. What are the signals used at Field Gun Drill?
16. What are the duties of a Battery orderly?

Garrison Artillery Officers.

Questions (Value 8 each).

1. What are the different methods of laying a gun? Explain briefly their relative merits.
2. State briefly the general rule for the employment of common and shrapnel shell against shipping?
3. State briefly the general duties of a Gun Group commander, and a Battery commander?
4. What are the principles which govern the division of guns into groups?
5. State the rules for testing for qualified gun-layers.
6. State the weight of common shell, the service charge, and the nature of fuzes to be used with:—
 - 64-pr. R. M. L.—58 cwt.
 - 9-in. R. M. L.—mark vi.
 - 7-in. R. B. L.—82 cwt., or 40-pr. R. B. L.
7. Describe how to mount a 64-pr. R. M. L. by long skids with rollers.
8. Detail the stores required for the above operation.