- 13.—Give the detail for "Gunners prepare to mount."—"Mount."
- 14.—Give the words of command for officers and Nos. 1 in "Changing front half right in action."
 - 15.—What should be done when a shaft horse falls when in draught?
 - 16-What are the general mounted duties of Nos. 1 in charge of subdivision?
 - 17.—What are the general duties of a N. C. officer in charge of a guard?
 - 18.—State general instructions for mounted orderlies.
 - 19.—State general instructions for stable duties.
 - 20.—How should harness be arranged when laid on ground?
 - 21.--Describe how to "Harness" when the latter is buckled and fastened together.
 - 22.—What are the rules for fitting Stirrup, Numnah, Crupper?
 - 23.—What are the rules for fitting Head Stall, Curb Chain, Head-Collar, Throat-lash?
 - 24.—Explain the meaning of oblique, enfilade and curved fire.

Note.—Not more than two of the above questions to be put to each N. C. officer present at twice.

D. T. IRWIN, Lt.-Col.,

Inspt. Artillery.

OFFICERS GARRISON ARTILLERY.

(Questions .- Value five each.)

- 1.—Explain the meaning of Quadrant Angle, Angle of Descent, Deflection, Direct Fire, Curved or Indirect Enfilade Fire.
- 2.—What are the advantages gained by the use of elongated projectiles? State briefly the reason for each.
- 3.—What are the powers of a Commauding Officer when his Battery is on Active Service?
- 4.—What are the general duties of each number of a detachment for shifting ordnance?
- 5.—Describe the gun used by your Battery for practice, with its sighting arrangements.
- 6.—Give examples of the different systems of Rifling now used in our service, and state briefly their several advantages.

Note.—Net more than two of the above questions to be put to each officer present at inspection. No special order of precedence to be observed and the same questions not to be asked

D. T. IRWIN, Lt.-Col.,

Inspt. Artillery.

1.—Descri

2.-What 3.-What

4.-What

5.—Descr

striking the objec 6.-State

Battery, and the

7.-What

8.—Defin 9.—Descr

10-Wha

shell?

11 .- Wha

12.—Desc

Note -No