

special technical knowledge the building of works for the defence of a position.

Q. When can the full power of an army be exerted?

A. Only when all parts act in close combination.

Q. Give the different ranges and the names applied to them.

A.	Rifle	Fd. Art.	Hvy. Art.
Distant....	2800-2000	6500-5000	10000-6500
Long.....	2000-1400	5000-4000	6500-5000
Effective...	1400- 600	4000-2500	5000-2500
Close.....	600 and under	2500 and under	2500 and under

Lateral effect of shrapnel shell is 50 yards.

Forward effect of shrapnel shell is 200 yards.

Effect of a high explosive shell is 25 yards radius.