

5.4 ANSWER KEY

(Subjective 5.1)

1. (i) Infinite (ii) Only one
2. One
3. BA, AC & BC ; $BA + AC = BC$
4. (i) True (ii) False
(iii) False (iv) True
(v) False (vi) True
5. Point, line and plane
6. (i) Only one (ii) Infinite
7. $AB \parallel CD$
10. (i) Three lines (ii) one