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(3rd Semester)

GEOLOGY

Paper No. : GEOL (P&H)-301

(Igneous and Metamorphic Petrology)

KEY ANSWERS FOR OBJECTIVES

(PART : A—OBJECTIVE)

(Marks : 25)

SECTION—I

(Marks : 15)

1. Choose the correct option by putting a Tick (✓) mark
in the brackets provided : 1×10=10

- (a) (ii) coarse grained
- (b) (iii) Allotriomorphic
- (c) (i) concordant igneous bodies
- (d) (iv) light in colour with low density
- (e) (iii) segregation

(2)

- (f) (iv) silica percentage between 45%–66%
- (g) (ii) pressure
- (h) (iii) platy, flaky and elongate shapes
- (i) (iii) thermal metamorphism
- (j) (iv) high grade metamorphism

2. Indicate whether the following statements are
True (T) or False (F) by putting a Tick (✓) mark :

1×5=5

- (a) False
- (b) True
- (c) False
- (d) False
- (e) True

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