

DIPLOMA IN CLINICAL PATHOLOGY (DCP) EXAMINATION

GENERAL AND SYSTEMIC PATHOLOGY

Q.P. Code: 343008

Time: Three Hours

Maximum : 100 Marks

I. Elaborate on:

(2 x 15 = 30)

1. 32/F post LSCS. Developed acute dyspnea 2nd post operative day on mobilization and subsequently died.
 - a. What is the probable diagnosis?
 - b. Describe the pathophysiology.
 - c. Enumerate the various organ changes and diagnostic tests.
2. Classify testicular tumours. Describe nonseminomatous germ cell tumors with emphasis on morphology and laboratory diagnosis.

II. Write notes on:

(10 x 7 = 70)

1. Chemotaxis.
2. Wound healing.
3. Marfans syndrome.
4. Auto immunity.
5. Familial breast cancer.
6. Special stains for H.Pylori.
7. Meningioma.
8. Type IV hypersensitivity.
9. Seminoma.
10. Small round cell tumours.
