[LN 542]   **AUGUST 2018**   **Sub.Code :5065**

M.B.B.S. DEGREE EXAMINATION
SECOND YEAR
PAPER V – PATHOLOGY – I (GENERAL PATHOLOGY & HAEMATOLOGY)

Q.P. Code: 525065

Time: Three hours   **Maximum : 40 Marks**

Answer All Questions

I. Elaborate on: **(1 x 10 = 10)**

1. Define Neoplasia. Discuss in detail the pathogenesis, pathophysiology of radiation oncogenesis.

II. Write notes on: **(6 x 4 = 24)**

1. Type II hypersensitivity reaction.
2. Von villebrand disease.
3. Factors affecting wound healing.
4. Obesity.
5. Tumor markers.
6. Vitamin D deficiency.

III. Short answers on: **(6 x 1 = 6)**

1. Hematocrit in dengue fever.
2. Dysplasia.
3. Phagocytosis.
4. Heinz bodies.
5. Give two examples of autosomal recessive disorder.
6. Actinomycosis.

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