

VINAYAKA MISSION'S RESEARCH FOUNDATIONS, SALEM
(Deemed to be University)
B.SC (ALLIED HEALTH SCIENCES) DEGREE EXAMINATION
March 2019
First Year
(Common to All)
PATHOLOGY

Time: Three hours

Maximum: 75 marks

I. Write an Essay on any ONE of the following: (1 x 20 = 20)

1. Define neoplasia. Write in detail about difference between benign and malignant tumors.
2. Write in detail about difference stages in fracture healing and influencing healing.

II. Write short notes on any TWO of the following: (2 x 10 = 20)

3. Various types of fixatives.
4. PCV.
5. Granulomatous inflammation.
6. Necrosis.

III. Write short answers on any SEVEN of the following: (7 x 5 = 35)

7. Hyperplasia.
8. Types of cell injury.
9. Type II hypersensitivity.
10. Vascular events of acute inflammation.
11. Cross matching.
12. Section cutting.
13. Sputum examination.
14. Types of degeneration.
15. Grossing techniques.
16. Mountants.