Sl.No.M19290 Course Code: 3010201, 321021,

3250201, 3230201

VINAYAKA MISSION'S RESEARCH FOUNDATION, SALEM (Deemed to be University)

B.Sc. (ALLIED HEALTH SCIENCES) DEGREE EXAMINATION August 2018 Second Year

APPLIED PATHOLOGY

Time: Three hours

Maximum: 75 marks

I. Write an Essay on any ONE of the following:

 $(1 \times 20 = 20)$

- 1. Define atherosclerosis. Write in detail about etiopathogenesis, pathology and complication of atherosclerosis.
- 2. Write in detail about clinical features, etiology, laboratory findings of iron deficiency anemia.

II. Write short notes on any TWO of the following:

 $(2 \times 10 = 20)$

- 3. Thalassemia.
- 4. Pyelonephritis.
- 5. Aneurysm.
- 6. Cardiomyopathy.

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

- 7. Eosinophilla.
- 8. Anginapectoris.
- 9. Berry aneurysm.
- 10.Pneumothorax.
- 11. Asbestosis.
- 12.Hemphilla A.
- 13. Acute renal failure.
- 14. Reanal calculi.
- 15. Pericarditis.
- 16. Heart failure cells.