

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

MBBS DEGREE EXAMINATION – February 2018
SECOND YEAR

PATHOLOGY – PAPER II

Time : Three hours

Maximum : 80 marks

Answer ALL questions
Draw diagrams wherever necessary

SECTION – A

I. Write essay on : (1 x 10 = 10)

1. Define Ischaemic Heart Disease. Discuss in detail the etiopathogenesis of acute myocardial infarction. Write in detail about the gross, light microscopic and electron microscopic changes in Acute Myocardial infarction.

II. Write short notes on : (4 x 5 = 20)

2. Pathology of Bronchiectasis
3. Polyps of Colon
4. Hemochromatosis
5. Infective endocarditis

III. Answer briefly : (5 x 2 = 10)

6. Enumerate the common non modifiable risk factors for Atherosclerosis
7. Mention any four helicobacter pylori associated diseases
8. Enumerate the common types of gall stones
9. Enlist the gross changes of ileum in a case of Crohn's disease.
10. Mention four common causes for Malabsorption.

SECTION – B

I. Write essay on : (1 x 10 = 10)

11. Define Nephrotic syndrome. Discuss in detail the causes and pathogenesis. Write in detail the pathology and clinical features of membranous glomerulonephritis.

II. Write short notes on : (4 x 5 = 20)

12. Vesicular Mole
13. Pathology of Osteogenic sarcoma
14. Cerebrospinal fluid changes in various types of meningitis
15. Pathology of Hashimoto's thyroiditis

III. Answer briefly : (5 x 2 = 10)

16. Enumerate four common malignant tumours of skin
17. Mention four common etiological factors for carcinoma uterine cervix.
18. Enlist four common causes for Addison's disease.
19. what is struma ovarii?
20. Mention four common sites from endometriosis.