

MEDICAL**[MBBS 0325]****MARCH 2025****Sub. Code :6064****M.B.B.S. DEGREE EXAMINATIONS****(For the candidates admitted from the Academic Year 2019-2020)****SECOND PROFESSIONAL – SUPPLEMENTARY - (CBME)****PAPER II – PATHOLOGY*****Q.P. Code: 526064*****Time: 20 Minutes****Maximum : 20 Marks****Answer All Questions****Shade the correct answer with Black or Blue ink ball point pen****SET - D****III. Multiple Choice Questions:****(20 x 1 = 20)**

1. Crohn's disease is characterized by the following histopathologic features
 - A) Non caseating granulomas
 - B) Superficial mucosal ulceration
 - C) Caseating granuloma
 - D) Toxic megacolon
2. Feature of Collapsing Glomerulopathy
 - A) Tuft necrosis
 - B) Mesangiolysis
 - C) Visceral epithelial proliferation
 - D) Necrosis of visceral epithelium
3. Renal Papillary necrosis most commonly seen in
 - A) Thalassemia
 - B) Diabetes mellitus
 - C) Wegener's granulomatosis
 - D) Hypercalciuria
4. Onion Peel appearance and fibrinoid necrosis are seen
 - A) Hyaline degeneration
 - B) Hyperplastic arteriosclerosis
 - C) Glomerulosclerosis
 - D) Fibrillary glomerulosclerosis
5. The most common testicular malignancy in elderly men is
 - A) Yolk sac tumour
 - B) Choriocarcinoma
 - C) Teratoma
 - D) Spermatocytic Seminoma
6. Peri-vascular structures seen in Yolk sac tumour
 - A) Call Exner bodies
 - B) Russel bodies
 - C) Schiller Duval bodies
 - D) Psammomatous bodies
7. Most common CNS tumour in adult is
 - A) Astrocytoma
 - B) Medulloblastoma
 - C) Meningioma
 - D) Oligodendroglioma
8. Hypothyroidism is seen in
 - A) Hashimoto's Thyroiditis
 - B) Graves disease
 - C) Toxic multinodular goiter
 - D) Struma ovarii
9. Numerous giant cells are a feature of
 - A) Giant cell tumours
 - B) Chondroblastoma
 - C) Chondroma
 - D) Osteitis fibrosa cystica

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10. HER 2/neu gene causes breast carcinoma due to
A) Overexpression B) Suppression C) Mutation D) Translocation
11. Crushmann's spirals are seen in
A) Bronchial Asthma B) Bronchial carcinoid
C) Chronic bronchitis D) Emphysema
12. Hard collagenous scars are typically seen in
A) Coal worker's pneumoconiosis B) Asbestosis
C) Silicosis D) Bagassosis
13. Major criteria of rheumatic fever includes
A) Fever B) Polyarthralgia
C) ECG finding of prolonged PR interval D) Polyarthritis
14. Which of the following produce Right ventricular hypertrophy?
A) Coarctation of Aorta B) Aortic Stenosis
C) Pulmonary hypertension D) Systemic hypertension
15. Monckeberg's calcific sclerosis affects the medium sized arteries by involving the structure of
A) Intima B) Media C) Adventitia D) All the above
16. Klatskin tumor is
A) Nodular type of cholangiocarcinoma
B) Fibrolamellar hepatocellular carcinoma
C) Gallbladder carcinoma
D) Hepatocellular carcinoma
17. Nutmeg liver is seen in
A) Right sided heart failure B) Left sided heart failure
C) Increased pulmonary pressure D) Decreased pulmonary pressure
18. Most common salivary gland tumour in smokers
A) Pleomorphic adenoma B) Mucoepidermoid carcinoma
C) Warthin's tumour D) Mixed tumour
19. True about Nasopharyngeal angiofibroma is
A) Malignant tumour B) Highly vascular tumour
C) Seen in adolescent females D) Mostly seen in dark skinned people
20. The most frequently altered oncogenes in pancreatic cancer
A) KRAS (Chromosome 12p) B) CDKN2A (Chromosome 9p)
C) SMAD4 (Chromosome 18 q) D) TP 53 (Chromosome 17 p)
