

D**r. . MEDICAL****[MBBS 0725]****JULY 2025****Sub. Code :6064****M.B.B.S. DEGREE EXAMINATION****(For the candidates admitted from the Academic Year 2019-2020)****SECOND PROFESSIONAL – (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. All are true for fibrolamellar hepatocellular carcinoma except
 - A) Found in young
 - B) Not preceded by cirrhosis
 - C) Encapsulated
 - D) Worse prognosis than classic hepatocellular carcinoma
2. In end stage kidney disease GFR is
 - A) 5% of normal
 - B) 10% of normal
 - C) 15% of normal
 - D) 20% of normal
3. In an undescended testis the following tumor develops most often
 - A) Seminoma
 - B) Teratoma
 - C) Choriocarcinoma
 - D) Yolk sac tumor
4. Pulseless disease is
 - A) Temporal arteritis
 - B) Kawasaki's disease
 - C) Takayasu arteritis
 - D) Buerger's disease
5. Osteoblastic skeletal metastasis are characteristically seen in
 - A) Thyroid cancer
 - B) Breast cancer
 - C) Prostatic cancer
 - D) Malignant melanoma
6. Which of the following organs have tumors in patients with MEN type I
 - A) Adrenal, thyroid and parathyroid
 - B) Kidneys, adrenal and liver
 - C) Pituitary, parathyroid and pancreas
 - D) Parathyroid, pineal and pancreas
7. Men who have mutated BRCA1 have increased risk of following cancer
 - A) Male breast
 - B) Germ cell tumor of testis
 - C) Sex cord stromal tumor of testis
 - D) Carcinoma of prostate
8. Krukenberg tumor is bilateral metastatic tumor of ovaries from primary sites except
 - A) Stomach
 - B) Colon
 - C) Breast
 - D) Endometrium
9. Classic perivascular structures seen in yolk sac tumor are known as
 - A) Shiller Duval bodies
 - B) Call Exner bodies
 - C) Micheli's Guttman bodies
 - D) Russel bodies

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10. Basement membrane material in membranous glomerulonephritis appears as
A) Dense deposits B) Spikes protruding from GBM
C) Double contoured D) Tram-track
11. Hamman-Rich syndrome is
A) Bronchopulmonary dysplasia B) Desquamative interstitial pneumonia
C) Diffuse fibrosing alveolitis D) ARDS
12. The most common location for myxoma of heart is
A) Left ventricle B) Right ventricle
C) Left atrium D) Interventricular septum
13. Atherosclerosis is predominantly a disease of
A) Intima B) Media C) Adventitia D) Entire vessel wall
14. The following hepatotropic virus is a DNA virus
A) HAV B) HBV C) HCV D) HEV
15. Medial calcification of arteries is seen in the following except
A) Monckeberg's arteriosclerosis B) Atherosclerosis
C) Pseudoxanthoma elasticum D) Idiopathic calcification of infancy
16. Major criteria in the modified Jones criteria include the following except
A) Carditis B) polyarthritis
C) Raised C-reactive protein D) Subcutaneous nodules
17. The commonest site for endometriosis is
A) Hernial sacs B) Vulva C) Ovaries D) Vagina
18. Mikulicz's syndrome is inflammatory enlargement of lacrimal and salivary glands which may occur with following conditions except
A) Sjogren's syndrome B) Sarcoidosis C) Tuberculosis D) Lymphoma
19. The most common malignant salivary gland tumor in children is
A) Acinic cell tumor B) Adenoid cystic carcinoma
C) Mucoepidermoid carcinoma D) Adenocarcinoma
20. The nature of lesion in Barrett's oesophagus is
A) Congenital anomaly B) Inflammatory disease
C) Metaplastic process D) Neoplastic lesion

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