

QP CODE : 1027

Rajiv Gandhi University of Health Sciences, Karnataka

MBBS Phase - II (CBME) Degree Examination - 25-Feb-2022

Time: Three Hours

Max. Marks: 100 Marks

PATHOLOGY - PAPER II (RS-4)**Q.P. CODE: 1027****(QP contains two pages)**

Your answers should be specific to the questions asked
Draw neat, labeled diagrams wherever necessary

LONG ESSAYS**2 x 10 = 20 Marks**

- 40 year police constable gives history of epigastric pain and it is relieved after eating certain food, for the last six months. Now he is presenting with dark coloured stools.
 - What is your diagnosis?
 - Describe the etiology, pathogenesis and microscopic feature of this condition
 - Write its complications
- 60 year female presented with right flank pain and weight loss with fatigue for 3 month duration. Ultrasound scan shows renal mass in the upper pole measuring 4.3 x 4 cm. urine microscopy of the patient shows plenty of RBCs.
 - What is your diagnosis?
 - Describe the pathogenesis and microscopic variants of the disease
 - Add a note on spread of this disease

SHORT ESSAYS**8 x 5 = 40 Marks**

- Subacute bacterial endocarditis.
- Osteosarcoma.
- Bronchiectasis.
- Carcinoma penis.
- Endometrial hyperplasia.
- Lobular carcinoma Breast.
- Hashimoto's thyroiditis.
- Classify CNS tumors.

SHORT ANSWERS**10 x 3 = 30 Marks**

- Classification of cirrhosis of liver
- Microscopic picture of Malignant Melanoma.
- Write three morphological features of urothelial carcinoma of urinary bladder
- Psammoma bodies.
- Paget's disease of Bone.
- Barrett's esophagus.
- Gross features of Seminoma.
- Microscopic picture of Pleomorphic adenoma of salivary gland.
- Verocay bodies.
- Linitis plastica.

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Multiple Choice Questions

10 x 1 = 10 Marks

- 21 i) Struma ovarii means
A. Germ cell tumour of ovary
B. Ovarian malformation
C. Endometriosis of ovary
D. Krukenberg tumour
- 21 ii) Glomus tumor
A. Salivary gland tumour
B. Benign mesenchymal neoplasms in subungual region
C. Renal tumour
D. Ovarian tumour
- 21 iii) Gynecomastia
A. Enlargement of male breast
B. Abnormal breast in female
C. Fat necrosis of breast
D. Ectopic breast tissue
- 21 iv) Anchovy Sauce type of pus seen in
A. Lung abscess
B. Amoebic liver abscess
C. Brain abscess
D. Pancreatitis
- 21 v) Dukes staging is for
A. Carcinoma stomach
B. Carcinoma oesophagus
C. Carcinoma colon
D. Carcinoma pancreas
- 22 i) Aphthous ulcer seen in
A. Mouth
B. Skin
C. Stomach
D. Colon
- 22 ii) Ghon's Focus seen in
A. Skin
B. Tongue
C. Brain
D. Sub pleural lung
- 22 iii) All are germ cell tumors **EXCEPT**
A. Dysgerminoma
B. Embryonal Carcinoma
C. Krukenberg Tumour
D. Teratoma
- 22 iv) Psammoma bodies seen in
A. Papillary carcinoma thyroid
B. Follicular carcinoma thyroid
C. Medullary carcinoma thyroid
D. Oncocytic carcinoma thyroid
- 22 v) Rodent ulcer means
A. Squamous cell carcinomatous ulcer
B. Basal cell carcinoma
C. Gastric ulcer
D. Ulcerative colitis
