

(This way ve First Rain Kenf & connect)

www.FirstRanker.com

20-01-2022

01221 A3+01221 A4

II-MBBS

Second M.B.B.S. (Main) Examination (New Scheme)

January - 2022 PATHOLOGY

Paper-Second

Time: Three Hours

Maximum Marks: 100

Attempt all questions in both sections

(Use separate answer book for each section)

and the second s	Section-A		
1. Fill in the blanks:			6 x 1 = 06
a) Tree-bark Aorta is a feature of			
b) Commonest causative organism of SA		<u>.</u>	
c) Potato Nodes are characteristic of	and the second s		
d) Berger's Nephropathy is due to Mesa			
e) Most common site of Carcinoid in Gu	t is		
f) Marker for Ovarian carcinoma is seru	m is	-y all y h	
2. Answer the followings (Multiple Choice Questions):			4 x 1 = 04
i) Heart failure cells are seen in-			
a) Kidney b) Heart	c) Lungs	d) Brain	
ii) Orphan Annie Eye Nuclei appearance	e is characteristic of-	9	
a) Papillary carcinoma thyroid	c) Medullary carcinoma		
b) Meningioma	d) Paraganglioma		
iii) Most common testicular tumour of	childhood is-		
a) Teratoma	c) Seminoma		
b) Choriocarcinoma	d) Embryonal (Ca	
iv) True about Barrett's Oesophagus is-	·		
a) Lower oesophagus lined by colu	mnar epithelium.		
b) Upper oesophagus lined by colu	mnar epithelium.		
c) Lower oesophagus lined by ciliat	ted epithelium.		
d) Lower oesophagus lined by pseu	udo stratified epithelium	1.	
3. A 40 years female is admitted with	complains of fatigue, r	malaise, anorexia,	nausea and
vemiting with abdominal nain. The	re is a history of blood	transfusion few m	onths back.



www.FirstRanker.com

www.FirstRanker.com

8mg/dl, Bilirubin Direct – 5 mg/dl.			
a) What is the probable diagnosis and wl	ny? 05		
b) Give other relevant investigations for	evaluation of the case. 05		
c) Discuss the pathological features of or	gan affected. 05		
4. Write short notes on (Any five):	5 x 2 = 10		
a) Crohn's disease	b) Hashimoto's thyroiditis		
c) Papillary necrosis	d) CSF findings in tubercular meningitis		
e) Chronic bronchitis	f) Glucose tolerance test		
5. Explain briefly (Any three):	3 x 5 = 15		
a) Diabetic nephropathy	b) Basal cell carcinoma		
c) Hydatidiform mole	d) Risk factors for Myocardial infarction		

On routine investigations the SGPT Levels are 2500 U/L, SGOT - 1600 U/L, Bilirubin total -

Section-B

6 A 35 years female visits a doctor with complains of lethargy, weight gain, increased sleep, altered texture of skin, loss of hairs, and irregular menses from 6 months.

a) What is the probable diagnosis?	07
b) Which investigations should be advised?	07
c) Comment upon treatment and monitoring of the disease.	06
7. Write short notes on (Any five):	5 x 2 = 10

a) Lobar pneumonia.

- b) Complications of gastric ulcer.
- c) Reye's syndrome.
- d) Leiomyoma.
- e) Ewing's sarcoma.
- f) Aschoff's nodule

8. Explain briefly (Any four):

 $4 \times 5 = 20$

- a) Wilm's tumour.
- b) Nephrotic syndrome.
- c) Seminoma testis.
- d) Benign hyperplasia of prostate.
- e) Rheumatoid arthritis.