

2030 M.B.B.S. Prof. Third (Part- II) Obstetrics and Gynaecology Paper – A

find phof Suppl. (Feb- march - 2020)

**Time allowed: 3 Hours** 

Max. Marks: 40

NOTE: Attempt <u>all questions</u>. Use separate sheets for each Part. x-x-x

### PART-1

I.	a) Maternal complications of preeclampsia.	
	b) Management of PPROM preterm premature rupture of membrane.	(2x5)
11.	a) Ventouse delivery.	
	b) Antenatal management of breech presentation.	(2x5)

### PART - II

III.	a) Write causes of retained placenta. Discuss its management.	
	b) VBAC (Vaginal Birth After Cesarean Section).	(2x5)
IV.	a) Screening of GDM (Gestational Diabetes Mellitus) in India.	
	b) Non stress test	
	c) Respiratory distress syndrome in newborn	(3,3,4)

Max. Marks: 40

## 2030 M.B.B.S. Prof. Third (Part- II) Obstetrics and Gynaecology Paper – B

'ime allowed: 3 Hours

**OTE:** Attempt <u>all questions</u>. Use separate sheets for each Part. x-x-x

# PART-I

I.	<ul><li>a) Significance of normal flora and pH of vagina.</li><li>b) Evaluation of a case of vaginal discharge.</li></ul>	(2x5)
П.	a) Diagnosis of PCOS. b) POP-Q-System.	(2x5)
	<u>PART – 11</u>	
III.	a) Medical methods of MTP. b) Dermoid cyst.	(2x5)
IV.	<ul><li>a) Normal semen parameters.</li><li>b) Pap smear.</li><li>c) Enumerate causes of post-menopausal bleeding.</li></ul>	(2,4,4
	x-x-x	

#### 2020 M.B.B.S. Prof. Third (Part- II) Medicine Paper – A

# Time allowed: 3 Hours

**NOTE**: Attempt <u>all questions</u>. Use separate sheets for each part. x-x-x

#### PART-I

 Discuss the causes, investigations and complications of cirrhosis of the liver. Write (3,3,3,3) the management of portal hypertension.

II. Write short notes on the following:-

- a) Coeliac disease
- b) Etiopathogenesis of infective endocarditis
- c) Unstable angina
- III. Discuss briefly:
  - a) Septic shock
  - b) Bronchiectasis
  - c) Complications of falciparum malaria
    - PART-II

IV. Define nephritic syndrome, enumerate its causes. Describe its clinical features, investigations and management.

V. Write short notes on the following:
a) Pyrexia with thrombocytopenia
b) Multi-drug resistant tuberculosis
c) Gastro-esophageal reflux disease

VI. Discuss briefly:
a) Genetic counselling
b) Vaccination in Adults
c) Treatment of acute severe asthma

## Max. Marks: 60

(3x3)

(3x3)

#### 2030 M.B.B.S. Prof. Third (Part- II) Medicine Paper – B

# Time allowed: 3 Hours

Max. Marks: 60

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NOTE: Attempt <u>all questions</u>. Use separate sheets for each Part. x-x-x

#### PART-I

I.	Classify diabetes mellitus. Describe the pathophysiology of diabeted Type – II. Discuss the management of diabetic ketoacidosis.	(2,3,5)
П.	Write briefly on:-	
	a) Obesity	
	b) Hyponatremia	(2.2.4)
	c) Treatment of Rheumatoid Arthritis	(3,3,4)
III.	Write short notes on:-	
	a) Acute ischemic stroke	
	b) Pancytopenia	(2.2.4)
	c) Status epilepticus	(3,3,4)
	<u>PART – II</u>	
IV.	Write short notes on:-	
	a) Aluminum phosphide poisoning	
	b) Side effects of radiotherapy	(4,4,4)
	c) Acute respiratory distress syndrome	(4,4,4)
V.	Write briefly on:-	
	a) Acne vulgaris	
	b) Herpes Zoster	(3x3)
	c) Urticaria	(5x5)
VI.	Write short notes on:-	
	a) Anxiety disorders	
	b) Alcohol Dependence	(3x3)
	c) Selective Serotonin Reuptake Inhibitors (SSRI)	(585)

#### 2030 M.B.B.S. Prof. Third (Part- II) Surgery Paper – B

#### **Time allowed: 3 Hours**

Max. Marks: 60

**NOTE**: Attempt <u>all questions</u>. Use separate sheets for each Part. Draw labeled diagrams wherever required.

x-x-x

#### PART-I

- I. Write epidemiology, risk factors, diagnosis of Breast Cancer.
- II. Describe in brief:
  - a) Diagnosis and Treatment of Extradural Hematoma in an injured patient.
  - b) Applied anatomy and physiology of Parathyroid Glands. Describe in brief the management of Primary Hyperparathyroidism.

#### III. Write short notes on:-

- a) Tube Thoracosotmy
- b) Gastro-esophageal Reflux
- c) Surgical Anatomy of Liver
- d) Diagnosis and Treatment of rupture urethra in adult male

#### PART – II

IV. Write etiology, clinical features, diagnosis, and treatment of secondary peritonitis.

- V. Describe in brief:
  - a) Clinical Features, Diagnosis and Treatment of Colon Cancer
  - b) Diagnosis and Treatment of Indirect Inguinal Hernia in a 30 years old male

### VI. Write short notes on:

- a) Complications of Acute Pancreatitis
- b) Torsion of Testes
- c) Management of Kidney and Ureteric Calculi
- d) Risks to the Healthcare workers in a Hospital

2030 M.B.B.S. Prof. Third (Part- II) Paediatrics

Time allowed: 3 Hours

Max. Marks: 40

till one year of age Enumerate the

NOTE: Attempt all questions. Use separate sheets for each Part.

*x-x-x* 

## PART-I

1.	causes of developmental delay in infants.	(5,5)
Π.	Write short notes on:-	
	a) Exclusive Breast feeding: definition and benefits	
	b) Clinical and radiological features of Rickets	(2x2 <sup>1</sup> / <sub>2</sub> )
11.	Write short notes on the following:-	
	a) Hypothermia in newborns: grading and complications	
	b) Neonatal Jaundice: Common pathological causes and its treatment	(2x2 <sup>1</sup> / <sub>2</sub> )

## PART - II

IV.	Discuss the WHO clinical categorization of diarrhea, outline the treat months old child presenting with features of some dehydration.	(5,5)
V.	Write short notes on:- a) Dengue fever: clinical features and danger signs b) TB meningitis: clinical stages	(2,3)
VI.	Write short notes on:- a) Acute examination of asthma – management b) Status epiliptions – management	(2x2½)