Rajiv Gandhi University of Health Sciences, Karnataka

M.B.B.S. PHASE III PART II Degree Examination – 29-Oct-2020

Time: Three Hours | Max. Marks: 100 Marks

PAEDIATRICS (RS3)

QP Code: 1092

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

LONG ESSAYS 2 x 10 = 20 Marks

1. Describe clinical features of Marasmus and Kwashiorkor. Discuss the complications in a child with grade IV malnutrition.
2. Etiopathogenesis and management of shock in children.

SHORT ESSAYS 10 x 5 = 50 Marks

3. Hereditary spherocytosis
4. Prevention of vertical transmission of hepatitis B
5. Management of Acute bronchiolitis
6. Staging of lymphoma
7. Hydrops fetalis
8. Aplastic crisis
9. Clinical features of ventricular septal defect
10. Persistent diarrhea
11. Management of portal hypertension
12. Etiopathogenesis of hydrocephalus

SHORT ANSWERS 10 x 3 = 30 Marks

13. Amylase rich food
14. Clinical features of hemophilia
15. Criteria to diagnose pathological jaundice in newborn babies
16. Fluid management in acute renal failure
17. Clinical features of hypernatremic dehydration
18. Spina bifida
19. Scrofula
20. Crack pot sign
21. Vaccine associated polio
22. DOTS plus strategy.

Rajiv Gandhi University of Health Sciences, Karnataka

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MBBS Phase – III (Part – II) Degree Examination - 14-Oct-2020

Time: Three Hours | Max. Marks: 100 Mark

GENERAL MEDICINE – PAPER I (RS3)

Q.P. CODE: 1093

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

LONG ESSAYS — 2 x 10 = 20 Marks

1. Describe etiology, clinical features, investigations and management of Acute Bacterial Meningitis.
2. Describe types of cardio myopathies, their etiology, clinical features and management.

SHORT ESSAYS — 10 x 5 = 50 Marks

3. Lupus Nephritis
4. Sero-Negative arthritis
5. Anti thyroid drugs
6. Fluorosis
7. Hyperkalemia
8. Hyperglycemic hyperosmolar state
9. Anti-microbial resistance
10. Laboratory diagnosis of leishmaniasis
11. Turner's syndrome
12. Causes of raised intracranial tension

SHORT ANSWERS — 10 x 3 = 30 Marks

13. Anti-fungal agents
14. Pleotropic effects of statins
15. Secondary causes of headache
16. Mention three antitubercular drugs.
17. Classification of adverse drug reactions
18. Treatment of brucellosis
19. Alport's syndrome
20. Target organ damage in hypertension
21. Treatment of nuerocysticercosis
22. Autoimmune hepatitis

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Rajiv Gandhi University of Health Sciences, Karnataka

MBBS Phase – III (Part – II) Degree Examination - 16-Oct-2020

Time: Three Hours | Max. Marks: 100 Marks

GENERAL MEDICINE – PAPER II (RS3)

Q.P. CODE: 1094

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

LONG ESSAYS — 2 x 10 = 20 Marks

1. Describe the etiology, clinical features, complications and management of Cirrhosis of liver.
2. Describe the etiology, clinical features, diagnosis and management of Megaloblastic anemias.

SHORT ESSAYS — 10 x 5 = 50 Marks

3. CNS manifestations of HIV
4. Substance misuse disorder
5. Diagnosis and management of Bronchiectasis
6. Panic disorder
7. Eczema
8. Clinical features of Nephrotic syndrome
9. Obsessive compulsive disorder
10. MDRTB
11. Clinical features of Myxoedema
12. Anorexia nervosa

SHORT ANSWERS — 10 x 3 = 30 Marks

13. Three drugs useful in management of gout
14. Conditions associated with X-linked recessive inheritance
15. Three indications of Polymerase Chain Reaction (PCR)
16. Management of Granuloma Inguinale
17. Three types of Atrial Septal defect
18. Three side effects of Levodopa
19. GERD
20. Three causes of Digital Clubbing
21. Three stages of syphilis
22. Three causes of Nystagmus

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Rajiv Gandhi University of Health Sciences, Karnataka

MBBS Phase – III (Part II) Degree Examination - 19-Oct-2020

Time: Three Hours | Max. Marks: 50 Mark

GENERAL SURGERY (RS3)

Q.P. CODE: 1095

Section-A

Your answers should be specific to the questions asked.

Draw neat, labeled diagrams wherever necessary.

(Note: Both QP Codes 1095 and 1096 are to be, answered within total duration of three hours

(Use separate Answer Books for QP Code 1095 &1096)

LONG ESSAYS 2 x 10 = 20 Marks

1. Define Shock. Enumerate classification of shock. Discuss clinical features and management o septic shock.
2. Enumerate cause of peripheral vascular disease. Discuss clinical features, investigations and management of a case of Buerger's disease.

SHORT ESSAYS 3 x 5 = 15 Marks

3. Complications of blood transfusion
4. Basal cell carcinoma
5. Deep vein thrombosis

SHORT ANSWERS 5 x 3 = 15 Marks

6. Pilonidal sinus
7. Leukoplakia
8. Sebaceous cyst
9. Ranula
10. Desmoid tumour

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Rajiv Gandhi University of Health Sciences, Karnataka

M.B.B.S. Phase III (Part II) Degree Examination – 19-Oct-2020

Time: Three Hours | Max. Marks: 50 Marks

ORTHOPAEDICS (RS3)

QP Code: 1096 – Section B

Your answers should be specific to the questions asked.
Draw neat labeled diagrams wherever necessary.
(Note: Both QP Codes 1095 and 1096 are to be, answered within total duration of three hours)
Use separate answer books for section A and section B.

LONG ESSAYS — 2 x 10 = 20 Marks

1. Describe classification, clinical features and management of open fractures.
2. Define osteomyelitis. Describe etiology, pathology, clinical features, radiological features and management of chronic osteomyelitis.

SHORT ESSAYS — 3 x 5 = 15 Marks

3. Plaster of Paris
4. External fixation
5. Wrist drop

SHORT ANSWERS — 5 x 3 = 15 Marks

6. Bone graft
7. Osteoarthritis
8. Bone scan
9. Osteoid osteoma
10. De-quervain's disease (Tenosynovitis)

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Rajiv Gandhi University of Health Sciences, Karnataka

M.B.B.S. PHASE III (Part - II) Degree Examination – 21-Oct-2020

Time: Three Hours | Max. Marks: 100 Marks

GENERAL SURGERY – PAPER II (RS3)

QP Code: 1097

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

LONG ESSAYS 2 x 10 = 20 Marks

1. Enumerate causes of Dysphagia – write about aetio-pathology, investigations and management of carcinoma of oesophagus.
2. Enumerate groin hernia. Write about management of femoral hernia.

SHORT ESSAYS 10 x 5 = 50 Marks

3. Rectal prolapse
4. Sigmoid volvulus
5. Pancreatic pseudo cyst
6. Aetiology of ileal perforation
7. Carcinoma penis
8. Undescended testis
9. Benign prostatic hypertrophy
10. Subdural haematoma
11. Choledochal cyst
12. Post operative adhesions

SHORT ANSWERS 10 x 3 = 30 Marks

13. Split skin grafting
14. Ulcerative colitis
15. Amoebic liver abscess
16. Incisional Hernia
17. Gynaecomastia
18. Pleomorphic adenoma
19. Ranson's score for acute pancreatitis
20. Imperforate anus
21. Tongue tie
22. Appendicular mass

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Rajiv Gandhi University of Health Sciences, Karnataka

M.B.B.S. PHASE III PART II Degree Examination – 23-Oct-2020

Time: Three Hours | Max. Marks: 100 Marks

OBSTETRICS AND GYNAECOLOGY- PAPER-I (RS3)

QP Code: 1098

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

LONG ESSAYS 2 x 10 = 20 Marks

1. Define post-partum hemorrhage? Discuss the risk factors and the management of postpartum haemorrhage. (2+3+5).
2. Write about NewYork heart association (NYHA) grading of cardiac disease. Discuss the management of cardiac disease in labour in a patient with NYHA grade I at 36 weeks (3+7).

SHORT ESSAYS

3. Complications of gestational Diabetes Mellitus (GDM)
4. Shoulder dystocia
5. Cord prolapse
6. Parenteral iron therapy
7. Episiotomy
8. Red degeneration of fibroid in pregnancy
9. Deep transverse arrest
10. MTP act
11. Bandl's ring
12. Cephalhematoma

SHORT ANSWERS 10 x 3 = 30 Marks

13. Investigations in first trimester of pregnancy
14. Six causes of intrauterine fetal death
15. Signs of placental separation
16. Induction of labour
17. Causes of neonatal hyperbilirubinemia
18. Functions of the placenta
19. Biophysical profile
20. Steroid prophylaxis
21. HELLP syndrome
22. Tubectomy

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Rajiv Gandhi University of Health Sciences, Karnataka

M.B.B.S. (PART – II), III Professional Examination - 27-Oct-2020

Time: Three Hours | Max. Marks: 100 Marks

OBSTETRICS AND GYNAECOLOGY
PAPER - II (RS3)
QP Code: 1099

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

LONG ESSAY — 2 X 10 = 20 Marks

1. Classification of uterovaginal prolapse. Signs & Symptoms, Investigations, Differential Diagnosis and management of III degree Prolapse in a 45-year-old lady.
2. Define PID Mention the types. Signs and symptoms of Acute Pelvic Inflammatory disease and its management.

SHORT ESSAY — 10 X 5 = 50 Marks

3. Secondary Amenorrhoea.
4. IUCD
5. HSG
6. VVF
7. Bartholin's abscess
8. Development of uterus and classify Mullerian duct Anomalies.
9. Physiology of menstruation.
10. Estrogens.
11. Non-Contraceptive uses of combined pill and condoms.
12. Complications of Ovarian tumours.

SHORT ANSWERS — 10 X 3 = 30 Marks

13. Danazol.
14. Krukenberg's tumour.
15. Post Coital test.
16. Senile Vaginitis.
17. Lymphatic supply of vulva.
18. Chocolate cyst.
19. Fractional Curettage.
20. Haematocolpos.
21. Screening test for carcinoma cervix.
22. Precocious puberty.

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