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AM

BLDE (DEEMED TO BE UNIVERSITY)
BACHELOR OF PHYSIOTHERAPY

[Time: 3 Hours]

[Max. Marks: 80]

THIRD YEAR (REVISED)

PAPER I - (Clinical Orthopedics and Traumatology)

QP CODE: 83200

Long Questions: (Any - 2)

10 X 2 = 20 Marks

1. Define dislocation and explain posterior dislocation of elbow – clinical features and management.
2. Explain fracture pelvis – causes, complications and treatment.
3. TB hip – stages, clinical features, management, complication.

Short Essays: (Any - 6)

5 X 6 = 30 Marks

4. Conservative management of fractures.
5. Smith's fracture.
6. Fracture of patella.
7. Amputations – definition, levels and complications.
8. Rheumatoid arthritis.
9. Torticollis – causes and management.
10. Tennis elbow.
11. Achilles tendinitis.

Short Answers

3 X 10 = 30 Marks

12. Define inflammation.
13. Chauffeur's fracture.
14. Calcaneal fracture.
15. Genu valgum.
16. Coccydynia.
17. Ewings sarcoma.
18. Carpal tunnel syndrome.
19. Trigger finger.
20. Trochanteric bursitis.
21. Chondromalacia patella.

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THIRD YEAR (REVISED)
PAPER II - (General Medicine)
QP CODE: 83210

10 X 2 = 20 Marks

Long Questions: (Any - 2)

1. Describe Ischemic Heart Disease – etiology, clinical features and management.
2. Explain Tuberculosis – pathology, clinical features and treatment.
3. Discuss Schizophrenia – types, symptoms and management.

5 X 6 = 30 Marks

Short Essays: (Any - 6)

4. Sources and spread of infection.
5. Obesity – causes and management.
6. Cushing's syndrome.
7. Malabsorption syndrome.
8. Asthma – causes and complications.
9. Pleural diseases.
10. SLE – clinical features and treatment.
11. Dermatitis.

3 X 10 = 30 Marks

Short Answers

12. Define poisoning.
13. Envenomation.
14. Rickets.
15. Hypothyroidism.
16. Hematemesis.
17. Cardiomyopathy.
18. Pneumothorax.
19. Atelectasis.
20. Fibromyalgia.
21. OCD.

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THIRD YEAR (REVISED)
PAPER III - (General Surgery)
QP CODE: 83220

Long Questions: (Any – 2)

10 X 2 = 20 Marks

1. Explain hemorrhage and shock – classification, clinical features and management.
2. Describe burns – causes, complications and management.
3. Discuss deep vein thrombosis – causes, clinical features and treatment

Short Essays: (Any - 6)

5 X 6 = 30 Marks

4. Types of surgical incisions.
5. Thoracotomy – indications and complications.
6. Lung and kidney Transplant surgery –physiological changes and complications
7. Colostomy – indications and complications.
8. Varicose veins – clinical features and management.
9. Pleural effusion
10. Overview of drainage systems and tubes used in surgery.
11. Facial nerve palsy.

Short Answers

3 X 10 = 30 Marks

12. Define surgical site infection.
13. Suturing materials.
14. Wound Debridement.
15. Lung abscess.
16. Raynaud's disease.
17. Types of anaesthesia
18. Gastrectomy- procedure and indication
19. Ileostomy.
20. Skin grafting –types
21. Scars – types and treatment

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THIRD YEAR (REVISED)

PAPER IV - (Neuroscience and Pediatrics)

QP CODE: 83230/83260

Your answer should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary.

Each answer should be written on new page only.

Write Question No. in the middle of margin.

QP CODE: 83230 (Neuroscience)

Long Questions: (Any – 1)

10X1 = 10 Marks

1. Explain Multiple Sclerosis – etiology, pathology, clinical features and management.
2. Describe Head Injury – classification, clinical features, investigations and management

Short Essays: (Any – 3)

5 X 3 = 15 Marks

3. Myasthenia gravis – etiology and clinical features.
4. Anterior horn cell diseases – classification and examples.
5. Intracranial tumors – types and clinical presentation.
6. Tetanus – pathophysiology and management.

Short Answers (Any – 5)

3 X 5 = 15 Marks

7. Define ataxia and list causes.
8. Functions of cranial nerves (any three).
9. Signs of median nerve palsy.
10. Role of MRI in neurological disorders.
11. Causes of muscle wasting

QP CODE: 83260 (Pediatrics)

Long Questions: (Any – 1)

10X1 = 10 Marks

1. Neural tube defects– types, clinical features and management.
2. Explain congenital heart diseases in children – types and clinical manifestations.

Short Essays: (Any – 3)

5 X 3 = 15 Marks

3. Breastfeeding – advantages and importance.
4. Epilepsy in children – causes and management.
5. Bronchial asthma in children – causes and clinical features.
6. Intellectual Disability– causes and clinical features.

Short Answers (Any – 5)

3 X 5 = 15 Marks

7. Define LBW infant.
8. Stages of vitamin A deficiency in children.
9. Symptoms & Signs of bronchiolitis in children.
10. Causes of neonatal sepsis.
11. Pediatric respiratory system examination.

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[Time: 3 Hours]

[Max. Marks: 80]

THIRD YEAR (REVISED)
PAPER V - (Community Medicine)
QP CODE: 83240

Your answer should be specific to the questions asked.
Draw neat labeled diagrams wherever necessary.
Each answer should be written on new page only.
Write Question No. in the middle of margin.

Long Questions: (Any – 2)

10 X 2 = 20 Marks

1. Define health. Explain dimensions and determinants of health.
2. Describe epidemiology – definition, aims, methods and uses.
3. Explain national tuberculosis control programme and its public health importance.

Short Essays: (Any - 6)

5 X 6 = 30 Marks

4. Natural history of disease.
5. Vector borne disease control programme.
6. Health problems of pregnant and lactating women.
7. Demographic cycle.
8. Occupational hazards and prevention.
9. Nutrition and community nutrition programmes.
10. Water pollution and its control.
11. Disaster preparedness and response

Short Answers

3 X 10 = 30 Marks

12. Define screening.
13. Modes of disease transmission.
14. Indicators of maternal health.
15. Uses of epidemiology.
16. Air pollution sources.
17. Hospital waste management.
18. Immunizing agents.
19. Functions of primary health centre.
20. Components of environment.
21. Definition of mental health.

13/7/26
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[Max. Marks: 80]

THIRD YEAR (REVISED)

PAPER VI - (Functional Diagnosis & Physiotherapeutic Skills)

QP CODE: 83250

Your answer should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary.

Each answer should be written on new page only.

Write Question No. in the middle of margin.

Long Questions: (Any – 2)

10 X 2 = 20 Marks

1. Describe special tests of shoulder joint used in physiotherapy evaluation.
2. Explain exercise tolerance testing and its importance in cardiopulmonary physiotherapy.
3. Explain Roods technique.

Short Essays: (Any - 6)

5 X 6 = 30 Marks

4. Examination of Balance.
5. Breath sounds and their clinical significance.
6. Assessment of gait deviations in neurological dysfunction.
7. Physical fitness assessment methods.
8. Accessory movements and joint integrity examination.
9. Limb length measurement.
10. Classify Body image disorders and explain their assessment..
11. Pelvic floor muscle testing.

Short Answers

3 X 10 = 30 Marks

12. Define BMI.
13. Define joint mobility.
14. List vital parameters assessed in cardiopulmonary examination.
15. Define Rhythmic initiation technique.
16. Define contractile tissues.
17. Give any 3 chest X-ray features.
18. Define dyspnoea.
19. Define McKenzie technique.
20. Define gait cycle.
21. Define muscle strength.