

B.Sc. PHYSICIAN ASSISTANT

THIRD YEAR

PAPER I – CARDIOLOGY AND CARDIAC SURGERY / NEUROLOGY

Q.P. Code: 801621

Time: Three Hours

Maximum: 100 Marks

Answer all questions

I. Elaborate on:

(3 x 10 = 30)

1. Classification and complications of hypertension.
2. Signs, symptoms, diagnosis and management of rheumatic mitral stenosis.
3. Clinical features, investigations and management of motor neuron disease.

II. Write notes on:

(8 x 5 = 40)

1. Patent ductus arteriosus.
2. Atrial septal defect – types and management.
3. Jugular venous pressure.
4. Surgical management of coronary artery disease.
5. Intra cranial tension.
6. Classification of anti hypertension drugs.
7. Left heart failure.
8. Bell's palsy.

III. Short answers on:

(10 x 3 = 30)

1. Deep vein thrombosis.
2. Migraine.
3. Angina pectoris.
4. Types of cyanosis.
5. Vaso vagal syncope.
6. Pulsus paradoxus.
7. Antiplatelets.
8. Clinical features of shock.
9. Mention common neurotransmitters.
10. Vertigo.
