- 1 Write four further points you want know from history.
- 2 What is the most likely diagnosis?
- 3 Give two differential diagnoses.
- 4 Give four further investigations to help diagnosis.
- 5 Briefly outline the management.

(2+1+2+2+3=10 marks)

VII. Write briefly on:

- Hypokalaemic periodic paralysis.
- 2 Friedreich's Atexia.
- 3 Lactic acidosis.
- 4 Multiple endocrine neoplasia.
- 5 Precocious puberty.
- 6 Hyperprolactinaemia.
- 7 Hypertrophic cardiomayopathy.
- 8 Renal Hypertension.
- 9 Acute promyalocytic Leukemia.
- 10 Fulminent Hepatic failure.

 $(10 \times 1 = 10 \text{ marks})$

VIII. Write short notes on:

- 1 Management of Parkinsonism.
- 2 Management of Grave's disease.

 $(2 \times 5 = 10 \text{ marks})$



THIRD PROFESSIONAL M.B.B.S. (PART II) DEGREE (ADDITIONAL BATCH) EXAMINATION, FEBRUARY 2012

GENERAL MEDICINE-Paper I

Time: Two Hours and Thirty Minutes

Maximum: 47 Marks

Answer Sections A-II and B in separate answer books..

Draw diagrams wherever necessary

Section A-II

III. Draw and label:

- 1 Blood supply of internal capsules.
- 2 Waves and elaborations of normal electrocardiogram.

 $(2 \times 1 = 2 \text{ marks})$

IV. Write briefly on:

- 1 Tirt testing.
- 2 Primary pulmonary hypertension.
- 3 Diabetic Neuropathy.
- 4 High Density Lipoprotein (HDL).
- 5 Achalasia cardia.

 $(5 \times 1 = 5 \text{ marks})$

V. Write short notes on:

- Sydenham's Chorea.
- Nephrotic Syndrome.
- 3 Malignant Hyperpyrexia.
- 4 Haemochromatusis.
- 5 Sickle cell crisis.

 $(5 \times 2 = 10 \text{ marks})$

Section B

VI. Read the following carefully and answer the questions, those follows:

28 year old businessman went to see his G.P as he had been feeling unwell for six weeks with antrexia lethargy, joint pains and loss in weight of 5 kg.

On examination he was thin pale, apyrexial and jaundiced. His abnormal physical signs confined to abdomen, where he has palpable liver 3 cm, below right costal margin, and tip of spleen was also palpable.

Investigations: Haemoglobin 13 gm/dl, WBC 6000/mm³, Bilirubin 8 mg/dl, Alkaline phosphaten 140 Iu/L, AST 800 Iu/L, Albumin 24 gm/L, Globulin 53 gm/L.