

**THE TAMIL NADU Dr.M.G.R. MEDICAL UNIVERSITY**

**[BPT 0122]**

**JANUARY 2022  
(AUGUST 2021 EXAM SESSION)**

**Sub. Code: 6255**

**BACHELOR OF PHYSIOTHERAPY DEGREE COURSE  
SECOND YEAR  
PAPER I – GENERAL MEDICINE / GENERAL SURGERY / PAEDIATRICS /  
GERIATRICS  
Q.P. Code : 746255**

**Time: Three hours**

**Answer ALL Questions**

**Maximum: 100 Marks**

**I. Elaborate on:**

**(2 x 20 = 40)**

1. Define diabetes mellitus. Discuss in detail about the clinical features, investigations and management of type II Diabetes mellitus.
2. Discuss in detail the Principles of tendon transfer surgeries. Give emphasis on the tendon transfers in hand and foot.

**II. Write notes on:**

**(8 x 5 = 40)**

1. Development of milestones.
2. Pott's spine.
3. Falls in Elderly.
4. Hemophilia.
5. Senile Osteoporosis.
6. Pedicle skin graft.
7. Poly Arteritis nodosa.
8. Myasthenia gravis.

**III. Short answers on:**

**(10 x 2 = 20)**

1. Mention four Congenital Heart Diseases.
2. Mention four causes of pain in the right Hypochondriac Region.
3. Define Hypertension and Causes of hypertension.
4. Etiology of Cerebral palsy.
5. Body mass index.
6. Define Bronchiectasis.
7. Causes of Urinary tract Infection.
8. Clinical manifestations of Filariasis.
9. Complications of Chronic Bronchitis.
10. Microcephaly.

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