

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

[BOT 1123]

**NOVEMBER 2023
(AUGUST 2023 EXAM SESSION)**

Sub. Code: 6188

**BACHELOR OF OCCUPATIONAL THERAPY DEGREE COURSE
FOURTH YEAR - (Regulations for the candidates admitted from 2014-2015 onwards)
PAPER IV – REHABILITATION MEDICINE**

Q.P. Code: 786188

Time : Three hours

Answer ALL Questions

Maximum : 100 Marks

I. Elaborate on:

(2 x 20 = 40)

1. Describe the rehabilitation of a person aged 60 years with Ankylosing Spondylitis.
2. Describe the rehabilitation of a person with Parkinsonism.

II. Write notes on:

(8 x 5 = 40)

1. Types of Crutches.
2. Community Based Rehabilitation.
3. Delorme Exercises.
4. Weight relieving Caliper.
5. Methods of relieving spasm.
6. Externally powered upper limb Prosthesis.
7. Gate control theory of pain.
8. Energy conservation techniques.

III. Short answers on:

(10 x 2 = 20)

1. Impairment.
2. Phases of Gait cycle.
3. Aphasia.
4. Contrast Bath.
5. Bionic hand.
6. Clubbing.
7. InCoordination.
8. Plantar fasciitis.
9. Athetosis.
10. What is Clonus?
