

[LK 6174] FEBRUARY 2017 Sub. Code: 6174

BOT DEGREE EXAMINATION

(New Regulations for the candidates admitted from 2014-2015 onwards) FIRST YEAR

PAPER IV - BASIC PRINCIPLES OF OCCUPATIONAL THERAPY

O.P. Code: 786174

Time: Three hours Maximum: 100 Marks

I. Elaborate on: $(2 \times 20 = 40)$

1. Explain the role of occupational therapy in Pediatric conditions.

2. Describe the occupational therapy code of Ethics.

II. Write notes on: $(8 \times 5 = 40)$

2. Development of occupational therapy in Tamil Nadu.

1. Functions of All Indian Occupational Therapists Association.

- 2. Development of occupational merapy in Tahini Nadu
- 3. Scope of occupational therapy in community.
- 4. Role of speech therapist in Rehabilitation Team.
- 5. Explain the arts and crafts movements in history of occupational therapy.
- 6. Principles of activity analysis.
- 7. What are the purposes of evaluating muscle strength?
- 8. Explain the concept of occupation and well being.

III. Short answers on:

 $(10 \times 2 = 20)$

- 1. What is isotonic muscle contraction?
- 2. What is passive movement?
- 3. Define activity.
- 4. What is grading?
- 5. Define instrumental activities of daily living.
- 6. What is Orthosis?
- 7. What are the types of Goniometer?
- 8. What is activity synthesis?
- 9. Define occupation.
- 10. Write any two prehensile and non prehensile functions.
