

February 2012

[LA 6154]

Sub. Code: 6154

**BACHELOR OF OCCUPATIONAL THERAPY EXAMINATION**

**FIRST YEAR**

**Paper IV – BASIC OT AND THERAPEUTIC ACTIVITIES**

**Q.P. Code: 786154**

**Time: Three Hours**

**Maximum: 100 marks**

**Answer ALL questions**

**I. Elaborate on:**

**(2X20=40)**

1. Briefly outline the roles of the different members in the Rehabilitation team.  
Describe the role of the Occupational Therapist in the Rehabilitation team.
2. Briefly describe any four therapeutic activities suitable for a child confined to the bed.

**II. Write notes on :**

**(8X5=40)**

1. What are the subsystems in the Model of Human Occupation? Briefly describe each.
2. What are Activities of daily Living?
3. Analyze the cognitive perceptual components of Card Symmography
4. What are the therapeutic values of collage?
5. How can you grade macreme cord knotting for strength and coordination?
6. Describe any five Occupational Therapy treatment objectives in Psychiatric conditions.
7. Describe the media used in Occupational Therapy intervention.
8. Describe Batik Printing.

**III. Short Answers :**

**(10X2=20)**

1. Differentiate isometric and isotonic contraction.
2. What is the meaning of Occupation?
3. Name any two equipments used in therapy to improve shoulder strength.
4. Frame of Reference.
5. What is ethics?
6. Blow painting.
7. Name any two types of leather.
8. Any two therapeutic values of Ball decoration.
9. Adapting chess for a blind person.
10. List any two operating systems in Computers.

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[LB 6154]

AUGUST 2012

Sub. Code: 6154

**FIRST YEAR BOT EXAM**

**PAPER – IV BASIC OT AND THERAPEUTIC ACTIVITIES**

**Q.P. Code: 786154**

**Time: Three Hours**

**Maximum: 100 marks**

**(180 Min) Answer ALL questions in the same order.**

**I. Elaborate on:**

**Pages Time Marks  
(Max.)(Max.)(Max.)**

- |  |    |    |    |
|--|----|----|----|
| 1. Describe the Recent development of Occupational Therapy in India and the role of Occupational Therapy in Cardio pulmonary unit. | 19 | 33 | 20 |
| 2. Define Occupation. Explain the philosophy and concept of occupation and Occupational Loss.                                      | 19 | 33 | 20 |

**II. Write notes on:**

- |   |   |   |   |
|---|---|---|---|
| 1. Analyse blow painting as a therapeutic activity. | 3 | 8 | 5 |
| 2. Gardening.                                       | 3 | 8 | 5 |
| 3. Uses of power point presentation.                | 3 | 8 | 5 |
| 4. Outline treatment objectives for children.       | 3 | 8 | 5 |
| 5. Types of referral in Occupational Therapy.       | 3 | 8 | 5 |
| 6. Ethics of Occupational Therapy.                  | 3 | 8 | 5 |
| 7. Person environment Occupational performance.     | 3 | 8 | 5 |
| 8. Palmer pocket.                                   | 3 | 8 | 5 |

**III. Short Answers :**

- |  |   |   |   |
|--|---|---|---|
| 1. Care of leather tools.                    | 1 | 5 | 2 |
| 2. Prevocational value of chair caning.      | 1 | 5 | 2 |
| 3. Therapeutic values of Tailoring.          | 1 | 5 | 2 |
| 4. Professional conduct.                     | 1 | 5 | 2 |
| 5. World federation of Occupational Therapy. | 1 | 5 | 2 |
| 6. Isometric contraction.                    | 1 | 5 | 2 |
| 7. Active assisted movement.                 | 1 | 5 | 2 |
| 8. Remedial objectives.                      | 1 | 5 | 2 |
| 9. Definition of Model.                      | 1 | 5 | 2 |
| 10. College.                                 | 1 | 5 | 2 |

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[LC 6154]

FEBRUARY 2013

Sub. Code: 6154

FIRST YEAR BOT EXAM

PAPER – IV BASIC OT AND THERAPEUTIC ACTIVITIES

*Q.P. Code: 786154*

**Time: Three Hours  
(180 Min)**

**Maximum: 100 marks**

**I. Elaborate on:** (2X20=40)

1. Explain the Canadian model of Occupational Performance.
2. Outline treatment objectives for physical conditions; remedial, ADL, prevocational for resettlement.

**II. Write Notes on:** (8X5=40)

1. What is activity adaptation.
2. Analyse muscle and muscle contractions involved in doing clay modeling with fore arms resting on table.
3. Scope of O.T in the community.
4. Role of speech therapist in Rehab team.
5. Explain play as a therapeutic activity.
6. Opponeas splint.
7. Consequences of Occupational Loss.
8. Media used in Occupational Therapy.

**III. Short Answers:** (10X2=20)

1. Passive movement.
2. Concentric contraction.
3. General aspects of activity analysis.
4. Units in an Occupational Therapy department.
5. Therapist patient relationship.
6. Volition subsystem.
7. Drama as a recreational activity.
8. Definition of Approaches.
9. Storage of leather material.
10. Costing of projects.

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[LD 6154]

AUGUST 2013

Sub. Code : 6154

**FIRST YEAR BOT EXAM**

**Paper IV – BASIC OT AND THERAPEUTIC ACTIVITIES**

*Q.P. Code: 786154*

**Time: Three hours**

**Maximum : 100 marks**

**I. Elaborate on: (2x20 = 40)**

1. What is Rehabilitation? Who are the members of a Rehabilitation team? Discuss role of Occupational Therapist in the Rehabilitation team.
2. Activity analysis of Collage: Cognitive and perceptual and Psychosocial components

**II. Write Notes on: (8x5 = 40)**

1. Scope of Occupational Therapy in a major Hospital
2. Characteristics of activities used in Occupational Therapy
3. Treatment objectives in Occupational Therapy for children
4. Gradation of Cord knotting for strength and coordination
5. Ethics related to professional conduct
6. Model of Human Occupation
7. Tie and Dye
8. Development of Occupational Therapy in India

**III. Short Answers on: (10x2 = 20)**

1. Definition of Occupational Therapy
2. Occupational Form and Occupational Performance
3. Blow Painting
4. Any two equipments used in Occupational therapy for upper limb strength training
5. Any four therapeutic values of collage
6. Universal Cuff
7. Frames of reference
8. Differentiate Isometric and isotonic muscle contractions
9. Any two Operating Systems in computers
10. Activities of Daily Living

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[LE 6154]

FEBRUARY 2014

Sub. Code : 6154

**FIRST YEAR BOT EXAM**

**Paper IV – BASIC OT AND THERAPEUTIC ACTIVITIES**

*Q.P. Code: 786154*

**Time: Three hours**

**Maximum : 100 marks**

**I. Elaborate on: (2x20 = 40)**

1. Analyse the activity of hand embroidery in a seated position (Motor, sensory, cognitive, perceptual, emotional components)
2. Explain the objectives and media used in Occupational Therapy.

**II. Write Notes on: (8x5 = 40)**

1. Define Occupation, concept and consequences of occupational loss.
2. Scope of OT in the community
3. Professional conduct
4. Person environment of occupational performance.
5. Social components of analyzing an activity.
6. Components of Model of Human Occupation
7. Inter staff, patient staff relation ship.
8. Treatment objectives in children.

**III. Short Answers on: (10x2 = 20)**

1. W.F.O.T
2. Define Occupational Therapy
3. Define Impairment
4. Passive and active movements
5. Figure ground discrimination
6. Deformity
7. Goniometer
8. Palmar pocket
9. Instrumental activities of daily living
10. Define Model.

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[LF 6154]

AUGUST 2014

Sub. Code : 6154

**FIRST YEAR BOT EXAM  
PAPER IV – BASIC OT AND THERAPEUTIC ACTIVITIES**

*Q.P. Code: 786154*

**Time: Three hours**

**Maximum : 100 marks**

**I. Elaborate on:**

**(2x20 = 40)**

1. Explain the Model of Human Occupation.
2. Describe the scope of O.T in a hospital and in the community

**II. Write Notes on:**

**(8x5 = 40)**

1. Analyse the psychological and general aspects of puppet making
2. General treatment objectives in psychiatry.
3. Aids for a wheelchair patient
4. Importance of group games as a therapeutic medium.
5. Role of a social worker in a rehabilitation team
6. Ethics relevant to O.T
7. Describe how to assess muscle tone
8. Analyse muscle movements for collage as an activity for a client who is seated.

**III. Short Answers on:**

**(10x2 = 20)**

1. Define Rehabilitation
2. Define occupational loss
3. Isotonic muscle contraction
4. Pre vocational evaluation
5. Active resistive movements
6. Stereognosis
7. Bilateral Integration
8. A.I.O.T.A
9. Hemiplegia
10. Define handicap

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[LG 6154]

FEBRUARY 2015

Sub. Code : 6154

**FIRST YEAR BOT EXAMINATION  
PAPER IV – BASIC OT AND THERAPEUTIC ACTIVITIES**

*Q.P. Code: 786154*

**Time: Three hours**

**Maximum : 100 marks**

**I. Elaborate on:**

**(2 x 20 = 40)**

1. Explain the role of Occupational Therapy in Psychiatric Conditions.
2. Discuss the Scope of Occupational Therapy in Major Hospitals.

**II. Write notes on:**

**(8 x 5 = 40)**

1. Referral
2. Ethics and Etiquettes
3. Methods of Gradations
4. Psychosocial values of Collage
5. Media used in Occupational Therapy
6. Functions of AIOTA
7. Safety Precaution in Leather Work
8. Therapeutic values of Play

**III. Short answers on:**

**(10 x 2 = 20)**

1. Define Occupational Therapy
2. Functions of WFOT
3. Methods of Gradations
4. Define Activity
5. What is isometric muscle contraction?
6. What is isotonic muscle contraction?
7. Define Occupation
8. What are the types of Splinting?
9. What are the parts of Computer?
10. Role of Orthotist

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[LH 6154]

AUGUST 2015

Sub. Code: 6154

**B.O.T. DEGREE EXAMINATION**

**FIRST YEAR**

**PAPER IV – BASIC OT AND THERAPEUTIC ACTIVITIES**

*Q.P. Code: 786154*

**Time : Three Hours**

**Maximum : 100 marks**

**Answer ALL questions**

**I. Elaborate on:**

**(2 x 20 = 40)**

1. Define occupational therapy. Discuss the scope of O.T in a major hospital set up.
2. What is community based rehabilitation (CBR)? Mention the purposes and advantages of CBR.

**II. Write notes on:**

**(8 x 5 = 40)**

1. Professional conduct.
2. Hand function.
3. Activities of daily living.
4. Media used in occupational therapy.
5. Manual muscle testing.
6. Montage.
7. Role of Speech Therapist.
8. Tools for Leather work.

**III. Short Answers on:**

**(10 x 2 = 20)**

1. Name the types of goniometer.
2. Group therapy.
3. End feel.
4. Blow painting.
5. Picnic for patient.
6. All India occupational therapist association.
7. Define rehabilitation.
8. What is hemiplegic?
9. What is flaccidity?
10. What is the purpose for documentation?

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[LI 6154]

FEBRUARY 2016

Sub. Code: 6154

**FIRST YEAR BOT EXAMINATION  
PAPER IV – BASIC OT AND THERAPEUTIC ACTIVITIES**

*Q.P. Code: 786154*

**Time: Three hours**

**Maximum: 100 Marks**

**I. Elaborate on:**

**(2 x 20 = 40)**

1. Define Therapeutic Activity and explain what is Activity Analysis? How are activities graded and adapted?
2. Explain briefly the Psychiatric treatment objectives and media used for the intervention Program.

**II. Write notes on:**

**(8 x 5 = 40)**

1. Present development of Occupational Therapy in India.
2. Define Model of Human Occupation & its basic principles.
3. Therapeutic benefits of Leather work.
4. Organise a picnic for physically disabled children.
5. Types of movements.
6. Types of muscle contraction.
7. Computer modifications for disabled population.
8. Explain the scope of O.T in private practice.

**III. Short answers on:**

**(10 x 2 = 20)**

1. Storage of Leather.
2. Types of stitches used in tailoring.
3. Define Occupational Therapy.
4. Define Occupational loss & what are its consequences?
5. Define model, Frame of reference and approach.
6. Remedial goals for children with special needs.
7. Palmar pocket.
8. Goniometer.
9. Muscle power.
10. What is a splint?

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