

APRIL - 2001

[KD 942]

Sub. Code : 5712

BACHELOR OF OCCUPATIONAL THERAPY
DEGREE EXAMINATION.

Third Semester

(Revised/Modified Regulations)

O.T. BASIC PRINCIPLES AND THERAPEUTIC
ACTIVITIES

Time : # hours

Maximum : # marks

1. Write an essay on any ONE of the following :
(1 × 20 = 20)

(a) Outline the roles of the different members of the rehabilitation team and describe occupational therapy's contribution.

Or

(b) Outline the ethics and etiquette relevant to occupational therapy.

2. Write short notes on any SIX : (6 × 5 = 30)

- (a) Therapeutic values of clay modelling.
- (b) Activity analysis
- (c) Petty cash.
- (d) Store-keeping.
- (e) Model of Human Occupation.
- (f) World Federation of Occupational Therapy.
- (g) Cognitive activities.
- (h) Physical aspects of activity analysis.

3. Write an essay on any ONE of the following :
(1 × 20 = 20)

(a) Outline treatment of objectives for physical conditions with regard to remedial activities of daily living and vocational resettlement aspects.

Or

(b) Explain use of play, creative and cognitive activities in a child with developmental delay.

4. Write short notes on any SIX : (6 × 5 = 30)

- (a) Recreational activities.
- (b) Therapeutic values of symography.
- (c) Music therapy.
- (d) Palmar pocket.
- (e) Plan the day's work for a housewife with mental limitations.
- (f) Therapeutic application of carpentry.
- (g) Prevocational assessment.
- (h) Therapist - patient relationship.

APRIL - 2001

[KD 944]

Sub. Code : 5810

BACHELOR OF OCCUPATIONAL THERAPY
DEGREE EXAMINATION.

Third Semester

(New Modified Regulations)

BASIC OCCUPATIONAL THERAPY AND
THERAPEUTIC ACTIVITIES

Time : Three hours

Maximum : 100 marks

1. Write ONE of the following : (20)

(a) Define role of occupational therapy in four different medical conditions you know so far.

Or

(b) To participate in therapeutic exercise programme the client must possess certain characteristics list and discuss at least four of these requirements.

What type of therapeutic exercise would you suggest to a patient with inflamed joint and good muscle strength and why?

2. Write notes on any SIX : (6 × 5 = 30)

(a) Inter staff relationship.

(b) Eccentric contraction.

(c) Therapeutic value of clay modeling.

(d) Wrist cock-up splint.

(e) Five main principles of activity analysis.

(f) Adaptive Devices.

(g) Safety precaution in carpentry.

(h) Shoulder wheel.

3. Write ONE of the following : (20)

(a) What are the main functions of a good hand splint. What are the principles behind fabricating a splint.

Or

(b) Describe home modification programme for a middle aged T₁₂ – Level spinal cord injury patient.

4. Write short notes on any SIX : (6 × 5 = 30)

(a) Activities to improve co-ordination.

(b) Recreational activities for elderly.

(c) Scope of O.T. in a hospital.

(d) ADL training for physically disfunctions.

(e) Batic printing.

(f) Chair caining as a prevocational activity.

(g) Energy conservation techniques.

NOVEMBER - 2001

[KE 944]

Sub. Code : 5810

BACHELOR OF OCCUPATIONAL THERAPY
DEGREE EXAMINATION.

Third Semester

(New Modified Regulations)

BASIC OCCUPATIONAL THERAPY AND
THERAPEUTIC ACTIVITIES

Time : Three hours

Maximum : 100 marks

1. Define Occupational Therapy. Discuss scope of Occupational Therapy in a major hospital. (10)
2. Outline treatment objectives for physical conditions. (10)
3. Mention development and purpose of community based rehabilitation. (10)
4. Outline ethics and etiquette as relevant to Occupational Therapy. (10)
5. Write short notes on any TWO of the following : (2 × 5)
 - (a) Records and referrals
 - (b) General maintenance of equipment
 - (c) All India Occupational Therapy's Association.

6. Describe the precautions you would take while giving an activity for a patient with impaired sensation. Discuss modifications to be used while giving wood work as an activity. (10)
7. Write the therapeutic values of the activity Book binding. (10)
8. Write the psychological values of the following TWO activities : (2 × 5)
 - (a) Finger pointing
 - (b) Collage.
9. Analyse the activity leather work. (10)
10. Write short notes on any TWO of the following : (2 × 5)
 - (a) Coconut shell designs
 - (b) Paper mat weaving
 - (c) Clay modelling.

MARCH - 2002

[KG 944]

Sub. Code : 5810

**BACHELOR OF OCCUPATIONAL THERAPY
DEGREE EXAMINATION.**

Third Semester

(New Modified Regulations)

**BASIC OCCUPATIONAL THERAPY AND
THERAPEUTIC ACTIVITIES**

Time : Three hours

Maximum : 100 marks

Answer ALL questions.

1. Outline the Model of Human Occupational. (10)
2. Discuss ethics and etiquettes relevant to Occupational Therapy. (10)
3. Outline the Occupational Therapy treatment objectives for Physical conditions. (10)
4. Discuss the scope of Occupational Therapy in a major childrens' hospital. (10)
5. Write short notes on any TWO of the following :
(2 × 5 = 10)
 - (a) All India Occupational Therapists Association
 - (b) Rehabilitation team
 - (c) Store keeping.

6. Mention the different steps in Chair caning and describe the therapeutic values of the activity. (10)

7. Mention any five activities that could be used in play for a child with visual impairment. Discuss any adaptations that may be required. (10)

8. Describe the biomechanical components of 'stitching' in 'book binding'. (10)

9. Analyse the perceptual cognitive components of the following two activities. (10)

(a) Paper mat weaving

(b) Paper cutting.

10. Write short notes on any TWO of the following :
(2 × 5 = 10)

(a) Embroidery

(b) Paper mache

(c) Vegetable garden.

SEPTEMBER - 2002

[KH 942]

Sub. Code : 5712

BACHELOR OF OCCUPATIONAL THERAPY
DEGREE EXAMINATION.

Third Semester

(Revised Regulations/Modified Regulations)

BASIC OCCUPATIONAL THERAPY AND
THERAPEUTIC ACTIVITIES

Time : Three hours

Maximum : 100 marks

Answer ALL questions.

1. Mention the members of a Rehabilitation team. Discuss the role of an Occupational Therapist in a Rehabilitation team. (10)
2. Describe the characteristics of activities used as treatment media. (10)
3. Outline ethics and etiquettes relevant to occupational therapy. (10)
4. Mention the development and purpose of Community Based Rehabilitation. (10)

5. Write short notes on any
 - (a) Records
 - (b) Activities of Daily living
 - (c) Personal for an Department.
6. Discuss how you would printing to grade the following
 - (a) Range of motion
 - (b) Coordination
 - (c) Grasp
 - (d) Muscle strength
7. Discuss the therapeutic 'macreme-cord knotting'.
8. Discuss the various steps presentation of a puppet show. List components.
9. Describe the activities psychosocial and cognitive

SEPTEMBER - 2002

10. Write short notes on any TWO of the following :
(2 × 5)

(a) Thread painting

(b) Paper mache

(c) Leisure and hobbies as therapeutic medium.

SEPTEMBER - 2002

[KH 944]

Sub. Code : 5810

**BACHELOR OF OCCUPATIONAL THERAPY
DEGREE EXAMINATION.**

Third Semester

(New Modified Regulations)

**BASIC OCCUPATIONAL THERAPY AND
THERAPEUTIC ACTIVITIES**

Time : Three hours

Maximum : 100 marks

Answer ALL questions.

1. Outline the treatment objectives for Psychiatric conditions. (10)
2. Define Occupational Therapy and the scope of Occupational Therapy in a major hospital. (10)
3. Describe the history and development of Occupational Therapy internationally. (10)
4. Define and discuss the characteristics of activities used as treatment media. (10)

5. Write short notes on any TWO of the following :
(2 × 5 = 10)

- (a) Professional conduct
- (b) Store keeping
- (c) Play Activities.

6. Describe the activity tie and dye and discuss the therapeutic values of the same. (10)

7. How will you 'plane' a piece of wood? How will you adapt the activity planing to improve the following : (10)

- (a) Endurance
- (b) Range of motion
- (c) Muscle strength.

8. Discuss how you will adapt one indoor game and one outdoor game for a group of children with visual impairment. (10)

9. Analyse the psychosocial components of collage. (10)

SEPTEMBER - 2002

10. Write short notes on any TWO of the following :
(2 × 5 = 10)

(a) Batik printing

(b) Paper mache

(c) Blow painting.

APRIL - 2003

[KI 944]

Sub. Code : 5810

BACHELOR OF OCCUPATIONAL THERAPY
DEGREE EXAMINATION.

Third Semester

(New Modified Regulations)

BASIC OCCUPATIONAL THERAPY AND
THERAPEUTIC ACTIVITIES

Time : Three hours

Maximum : 100 marks

Answer ALL questions.

1. What is Rehabilitation? Mention the members of a rehabilitation team and the role of each member. (10)
2. Define Occupational Therapy. Discuss scope of Occupational Therapy in a children's hospital. (10)
3. Outline the Occupational Therapy treatment objectives for Psychiatric conditions. (10)

4. Define and discuss characteristics of activities used as treatment media. (10)

5. Write short notes on any TWO of the following : (2 × 5)

- (a) Habituation
- (b) Store Keeping
- (c) Records.

6. How will you grade the activity 'macreme-cord knotting' to improve the following components? Describe.

- (a) Endurance
- (b) Range of motion
- (c) Finger dexterity
- (d) Finger muscle strength. (10)

7. Analyse the psychosocial components of the activity 'Collage'. (10)

APRIL - 2003

8. Discuss the therepeutic values of the activity 'paper beads'. (10)

9. Describe how you will modify or adapt one out door game and one indoor game for a group of children with visual impairment. (10)

10. Write short notes on any TWO of the following : (2 × 5)

(a) Batik printing

(b) Cross stich

(c) Card weaving.

OCTOBER - 2003

- (9) *Barthel index*
 - (10) *Activity analysis for Tie and dye*
 - (11) *Trick movements*
 - (12) *Therapeutic value for montage and collage.*
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AUGUST - 2004

[KL 944]

Sub. Code : 5810

**BACHELOR OF OCCUPATIONAL THERAPY
DEGREE EXAMINATION.**

Third Semester

(New modified Regulations)

**BASIC PRINCIPLES IN OCCUPATIONAL THERAPY
AND THERAPEUTIC ACTIVITIES**

Time : Three hours

Maximum : 100 marks

**Theory : Two hours and
forty minutes**

Theory : 80 marks

M.C.Q. : Twenty minutes

M.C.Q. : 20 marks

Answer ALL questions.

I. Essay Questions : Answer any TWO. (2 × 15 = 30)

(1) Describe the various members in the rehabilitation team. Describe the role of the occupational therapist in the rehabilitation team.

(2) Analyse the motor, cognitive, perceptual and psychosocial aspects of 'planning' in woodwork.

(3) Discuss the scope of occupational therapy in a 500 bedded general hospital.

(4) Describe the treatment objectives for Paediatric conditions in occupational therapy.

II. Short notes on any TEN : (10 × 5 = 50)

- (a) Brief outline of model of Human Occupation
 - (b) Media used in occupational therapy
 - (c) Activities of Daily living
 - (d) Professional conduct
 - (e) Card weaving
 - (f) Tie and Dye
 - (g) Montage
 - (h) Paper beads
 - (i) Ball decoration
 - (j) Cognitive analysis of cord knotting
 - (k) Budgeting
 - (l) Vegetable printing.
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FEBRUARY - 2005

[KM 944]

Sub. Code : 5810

**BACHELOR OF OCCUPATIONAL THERAPY
DEGREE EXAMINATION.**

(New Modified Regulations)

Third Semester

**BASIC OCCUPATIONAL THERAPY AND
THERAPEUTIC ACTIVITIES**

Time : Three hours

Maximum : 100 marks

**Theory : Two hours and
forty minutes**

Theory : 80 marks

M.C.Q. : Twenty minutes

M.C.Q. : 20 marks

Draw suitable diagrams wherever necessary.

Answer ALL questions.

I. Essay : (2 × 15 = 30)

(1) Define occupational therapy and explain its scope in a major hospital.

(2) Describe the members of rehabilitation team and their role. Add a note on occupational therapist contribution.

II. Short notes : (10 × 5 = 50)

- (a) Records.**
- (b) Differentiate between community based and institution based rehabilitation**
- (c) All India occupational therapist association**
- (d) Activities of daily living**
- (e) Referrals**
- (f) Professional conduct**
- (g) Tailoring**
- (h) Model of human occupation**
- (i) "Collage" – Therapeutic values**
- (j) Treatment objectives in psychiatric conditions.**

AUGUST - 2005

[KN 944]

Sub. Code : 5810

**BACHELOR OF OCCUPATIONAL THERAPY
DEGREE EXAMINATION.**

(Common to all Regulations)

**(New modified Regulations/Revised non-semester
Regulations)**

**Paper II — BASIC PRINCIPLES IN OCCUPATIONAL
THERAPY AND THERAPEUTIC ACTIVITIES**

Time : Three hours

Maximum : 100 marks

**Theory : Two hours and
forty minutes**

Theory : 80 marks

M.C.Q. : Twenty minutes

M.C.Q. : 20 marks

Answer ALL questions.

Draw suitable diagrams wherever necessary.

I. Essay question : (2 × 15 = 30)

(1) Define handicap. What are the different types of handicap? Explain in detail how will you adapt a home for different type's handicapped children.

(2) Define activity. Name different types of activities and what are the therapeutic values of that activity and how will grade an activity?

II. Short notes : (10 × 5 = 50)

(a) ADL

(b) CBR

- (c) Code of conduct of an Occupational Therapist**
 - (d) Therapeutic value of leather activity**
 - (e) Maintenance of equipment**
 - (f) Referrals**
 - (g) Recreational activities**
 - (h) List the carpentry tools**
 - (i) Child care**
 - (j) Define splint and what are the principles of splinting.**
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AUGUST - 2006

[KP 944]

Sub. Code : 6115

**BACHELOR OF OCCUPATIONAL THERAPY
DEGREE EXAMINATION.**

(Common to All Regulations)

**BASIC PRINCIPLES IN OCCUPATIONAL THERAPY
AND THERAPEUTIC ACTIVITIES**

Time : Three hours

Maximum : 100 marks

Theory : Two hours and
forty minutes

Theory : 80 marks

M.C.Q. : Twenty minutes

M.C.Q. : 20 marks

Answer ALL questions.

Draw suitable diagrams wherever necessary.

I. Essay questions :

(1) State the psychological problems that may arise in an adolescent girl and the O.T. management.

(20)

(2) Write about the use of activities related to home situation and environment?

(15)

(3) Define occupational therapy. Outline the occupational therapy objectives for physical conditions and explain it.

(15)

II. Short notes :

(6 × 5 = 30)

- (a) Finger muscle strength
- (b) Prevocational assessment
- (c) Store keeping
- (d) Paper mat weaving
- (e) Energy conservation techniques
- (f) Eccentric contraction.

FEBRUARY - 2007

[KQ 944]

Sub. Code : 5810

BACHELOR OF OCCUPATIONAL THERAPY
DEGREE EXAMINATION.

(Common to All Regulations)

BASIC PRINCIPLES IN OCCUPATIONAL THERAPY
AND THERAPEUTIC ACTIVITIES

Time : Three hours

Maximum : 100 marks

Theory : Two hours and
forty minutes

Theory : 80 marks

M.C.Q. : Twenty minutes

M.C.Q. : 20 marks

Answer ALL questions.

Draw suitable diagrams wherever necessary.

I. Essay

(1) Define Rehabilitation. Describe the members of rehabilitation team and their roles. (20)

(2) Outline treatment objectives for children-Developmental, remedial (Physical, mental and emotional) including use of play, creative and cognitive activities. (15)

(3) Discuss briefly importance of community based rehabilitation and use of activities related to home situation and environment. (15)

II. Short notes : (6 × 5 = 30)

(a) Motivation.

(b) Adaptation and gradation of an activity.

(c) Referral

(d) Therapeutic values of clay modelling.

(e) Code of Ethics in O.T

(f) Treatment Media of O.T

FEBRUARY 2008

[KS 944]

Sub. Code : 6115

**BACHELOR OF OCCUPATIONAL THERAPY
DEGREE EXAMINATION.**

**(Common to First BOT Non–Semester and Third
Semester New Modified Regulations)**

**BASIC PRINCIPLES IN OCCUPATIONAL THERAPY
AND THERAPEUTIC ACTIVITIES**

Q.P. Code : 786115

Time : Three hours

Maximum : 100 marks

**Theory : Two hours and
forty minutes**

Theory : 80 marks

M.C.Q. : Twenty minutes

M.C.Q. : 20 marks

Answer ALL questions.

I. Essay Questions :

**1. Explain the recent developments of occupational
therapy in India and All India Occupational Therapist's
Association. (15)**

**2. Outline the meaning of "Occupation" in relation to
treatment objectives for all ages. (15)**

II. Short notes :

(10 × 5 = 50)

- 1. Kitchen garden.**
- 2. Care of Leatherwork tools.**
- 3. Methods of Referral.**
- 4. Remedial treatment objectives for the mentally ill.**
- 5. Cognitive Activities for children.**
- 6. Cock up splint.**
- 7. Confidentiality in Patient treatment.**
- 8. Pre vocational and vocational values of chair
caning.**
- 9. When is manual muscle testing contraindicated?**
- 10. Procedure of making universal cuff (leather) and
its uses.**

AUGUST 2008

[KT 944]

Sub. Code : 6115

**BACHELOR OF OCCUPATIONAL THERAPY
DEGREE EXAMINATION.**

**(Common to First BOT Non-Semester and Third
Semester New Modified Regulations)**

**BASIC PRINCIPLES IN OCCUPATIONAL THERAPY
AND THERAPEUTIC ACTIVITIES**

Q.P. Code : 786115

Time : Three hours

Maximum : 100 marks

Answer ALL questions.

- I. Long Essay : (2 × 15 = 30)**
- 1. Define rehabilitation. Describe the members of rehabilitation team and their roles.**
 - 2. Describe current trends in occupational therapy practice in psychiatric setup.**
- II. Short notes : (10 × 5 = 50)**
- 1. Tric movements.**
 - 2. In Coordination.**
 - 3. Muscle reeducation.**

AUGUST 2008

4. Motivation.
 5. All India Occupational Therapy Association.
 6. Goniometer.
 7. Recreational Activities.
 8. Interstaff relationship.
 9. Professional conduct.
 10. Petty Cash.
 8. Inventories.
 9. Hand Puppet.
 10. Card Weaving.
-

III. Short answers : (10 × 2 = 20)

1. Endurance.
2. Wrist lockup splint.
3. Wheel chair.
4. Budgetting.
5. Home programme.
6. Play.
7. Impairment and Handicap.

February 2009

[KU 944]

Sub. Code: 6115

**BACHELOR OF OCCUPATIONAL THERAPY
DEGREE EXAMINATION
Common to
First Year BOT Non-Semester and
Third Semester New Modified Regulations
BASIC PRINCIPLES IN OCCUPATIONAL THERAPY
AND THERAPEUTIC ACTIVITIES**

Q.P. Code : 786115

Time : Three hours

Maximum : 100 marks

Answer All questions

I. Essays. (2 x 15 = 30)

1. Out line treatment objectives for physical condition.
2. History and development of occupational therapy in India.

II. Short Notes : (10 x 5 = 50)

1. Cost and care of material.
2. Recreational therapy.
3. Finger painting.
4. Embroidery.
5. Motivation.
6. Macrame.
7. Opponanse splint.
8. Equipments in occupational therapy department.
9. Therapeautic activies.
10. Occupational therapist contribution in rehabilitation team member.

III. Short Answers: (10 x 2 = 20)

1. Standing frame.
2. Chair caning.
3. Physical aspects of activity.
4. Clay Modeling.
5. Drama therapy.
6. World federation of occupational therapist.
7. Batik printing.
8. Symography.
9. Cognitive activities.
10. Rehabilitation.

August 2009

[KV 944]

Sub. Code: 6115

**BACHELOR OF OCCUPATIONAL THERAPY
DEGREE EXAMINATION
Common to
First Year BOT Non-Semester and
Third Semester New Modified Regulations
BASIC PRINCIPLES IN OCCUPATIONAL THERAPY
AND THERAPEUTIC ACTIVITIES**

Q.P. Code : 786115

Time : Three hours

Maximum : 100 marks

Answer All questions

I. Essays. (2 x 15 = 30)

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. Short Notes : (10 x 5 = 50)

1. Professional conduct.
2. Hand function.
3. Activities of daily living.
4. Media used in occupational therapy.
5. Principles of organization.
6. Manual muscle testing.
7. Montage.
8. Referral system.
9. Orthotics.
10. Leather work.

III. Short Answers: (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 hemiplegia?
9. What is flaccidity?
10. What is the purpose for documentation?

February 2010

[KW 944]

Sub. Code: 6115

**BACHELOR OF OCCUPATIONAL THERAPY
DEGREE EXAMINATION
Common to
First Year BOT Non-Semester and
Third Semester New Modified Regulations
BASIC PRINCIPLES IN OCCUPATIONAL THERAPY
AND THERAPEUTIC ACTIVITIES**

Q.P. Code : 786115

Time : Three hours

Maximum : 100 marks

Answer All questions

Draw suitable diagrams wherever necessary

I. Essays. (2 x 15 = 30)

1. Analyse the psychosocial components of the activity 'College'.
2. Describe what is a rehabilitation team? Outline roles of different members. Describe the occupational therapist's contribution as part of the total rehabilitation team.

II. Short Notes : (10 x 5 = 50)

1. All India occupational therapist's association.
2. Codes of ethics.
3. Characteristics of activities.
4. ADL.
5. Activity analysis.
6. Wrist drop splint.
7. Tie and dye fabric design.
8. Therapist and patient relationship.
9. Therapeutic use of self.
10. Cognitive components.

III. Short Answers: (10 x 2 = 20)

1. Paper muscle.
2. What is institution based rehabilitation?
3. Name any four vocational activities.
4. Rehabilitation team members,
5. Professional conduct.
6. What is therapeutic activity?
7. What is Ergo medicine?
8. Types of muscle tone.
9. Music in therapy.
10. Finger painting.

August 2010

[KX 944]

Sub. Code : 6115

**BACHELOR OF OCCUPATIONAL THERAPY
DEGREE EXAMINATION**

**(Common to First Year BOT Non-Semester and
Third Semester New Modified Regulations)
BASIC PRINCIPLES IN OCCUPATIONAL THERAPY &
THERAPEUTIC ACTIVITIES**

Q.P. Code : 786115

Time : Three hours

Maximum : 100 marks

ANSWER ALL QUESTIONS

I. Essays:

(2x15=30)

1. Define Community based rehabilitation. List the difference between Community based rehabilitation and institution based rehabilitation.
2. What is hand splint? Describe goals of splinting. Name four splints and their uses.

II. Short Notes :

(10x5=50)

1. Activity Analysis.
2. Contraindication of Muscle test.
3. Clinical psychologist.
4. Care and maintenance of carpentry tools.
5. Confidentiality in patient treatment.
6. Inter staff relationship.
7. Referral.
8. World Federation of Occupational Therapy (WFO).
9. Procedure of making Universal tuff (Leather) and its uses.
10. Medias used in O.T.

III. Short Answers:

(10x2=20)

1. Music in therapy.
2. Principles of Administration.
3. What is the difference between impairment, disability and handicap?
4. What is dysphagia?
5. Store Keeping.
6. Therapeutic Activity.
7. Range of Motion.
8. Basic tools in Leather work.
9. Records.
10. Picnic for patient.
