NOVEMBER - 1993

[PR 648]

Bachelor of Occupational Therapy Degree Examination

Third Semester - New Regulation

BASIC PRINCIPLES OF OCCUPATIONAL THERAPY AND THERAPEUTIC ACTIVITIES

Time: Three hours Maximum: 100 marks

SECTION-A

(50 marks)

Answer ALL Questions
All questions carry equal marks

- What are the important traits and abilities essential for good organizer and administrator.
- 2 What are the basic necessities in Occupational Therapy department of Hand Surgery Unit of General Hospital.
- What is Functional Occupational Thecapy? In which conditions it is essential and proves helpful for maximum rehabilitation.
- 4. Describe the high points that Occupational Therapy is essential in Health Care.
- 5. Write notes on any TWO of the following:
 - a) Contribution of Occupational Therapy in total Rehabilitation

- b) Physiological problems benifited by Occupational Therapy
- Prescription of Occupational Therapy in Psychological disturbances.

SECTION-B

(50 marks)

THERAPEUTIC ACTIVITIES

Answer all questions
All questions carry equal marks

- Plan and design suitable project in Stencilling.
 Explain its therapeutic value.
- Describe importance of the word "WORK" as excellent therapeutic media in comprehensive physical and mental rehabilitation.
- 3. Describe the therapeutic value of ceramics, with precautions and contra indications.
- Describe suitable therapeutic activities for old citizens to enjoy their health and vitality and prove that life is meaningful for them through Occupational Therapy.
- 5. How will you care for following materials and equipments:
 - a) FRET SAW BICYCLE
 - b) Potter's wheel
 - c) PLANE
 - d) Typewriter
 - e) Treadle Sander

SB 825

BACHELOR OF OCCUPATIONAL THERAPY DEGREE EXAMINATION

(NEW/REVISED REGULATIONS)
Third Semester

Paper 1 O.T. Basic Principles and Therapeutic Activities

Time: Three hours Max. Marks: 100

Answer Section A and B in separate answer books.

SECTION - A O.T. Basic Principles Answer all questions All questions carry equal marks.

- 1. State the characteristic of a good occupational therapist.
- Discuss the salient features of occupational therapy unit meant for management of Rheumatoid arthritis.
- Define occupational therapy. Discuss the characteristics of any one of the therapeutic activities given below
 - a). Carpentary
 - b). Leather work
 - c). Tailoring
- State the psychological problem that may arise in an adolescent gril and their occupational therapy managment.

- 5. Write short notes on any TWO of the following:
 - a). Play as an activity
 - b). Therapist patient relationships
 - c). Analyse the activity finger painting

SECTION - B THERAPEUTIC ACTIVITIES

Answer all questions
All questions carry equal marks.

- What precautions you would take while giving metal work for emotionally disturbed. Describe a suitable project in metal work for them.
- Classify hand splints. Describe the characteristics of a good hand splint.
- Write the therapeutic and vocational value of the activity "Tailoring".
- Discuss about the application of finger painting as therapeutic activity for psychiatric condition.
- 5. Write about the care of the following material and equipment:
 - a). Table loom
 - b). Hack saw
 - c). Scissor used in tailoring
 - d). Wood for carpentary
 - e). Chisel

NOVEMBER - 1995

MB 941

BACHELOR OF OCCUPATIONAL THERAPY DEGREE EXAMINATION

(NEW / REVISED REGULATIONS)

Third Semester

Paper-I O.T. Basic Principles and
Therapeutic activities.

Time: Three hours

Max. Marks: 100

Answer Section A and B in Separate Answer books
Answer All questions.

All questions carry equal marks.

Section - A

- Write a occupational therapy program for cognitive development for a 4 year old cerebral palsy child with good neck control.
- Define occupational therapy. Discuss occupational therapist as an essential team member in rehabititation team.
- Draw a physical plan and enlist basic equipments required to start an out patient unit in a psychiatric hospital.
- 4. Write notes on any Two of the following:
 - a). Professional conduct

- b). Inter staff relation
- c). Role of different rehabilitation team member

Section - B

- Describe the therapeutic value of carpentary with precautions and contraindication.
- What are hand splints. Describe the principles of hand splints.
- Describe the application of hand puppets as a therapeutic activity for psychiatric condition
- Write a suitable occupational therapy program for a 17 year old male paraplegic with good sitting balance.
- 5. Write about the care of the following material and equipment:
 - a). Lathe
 - b). Sewing machine
 - c). Metal cutting machine
 - d). Hand printing machine
 - e). File used in carpentary

[AK 941]

BACHELOR OF OCCUPATIONAL THERAPY DEGREE EXAMINATION.

(New/Revised Regulations)

Third Semester

Paper I — O.T. BASIC PRINCIPLES AND THERAPEUTIC ACTIVITIES

Time: Three hours

Maximum: 100 marks

Answer Section A and B in separate answer books.

SECTION A — (50 marks)

- 1. Write an essay on any ONE of the following: (14)
 - (a) Development of occupational therapy in India.
 - (b) Psychiatric treatment objectives.
- 2. Write brief answers on any TWO of the following : $(2 \times 8 = 16)$
 - (a) What is the basis of selection of therapeutic activities?
- (b) What is meant by energy saving techniques? Explain in relation to kitchen work.
- (c) What is prevocational education? How does it help physically handicapped persons?

[AK 941]

- 3. Write short notes on any FIVE of the following: $(5 \times 4 = 24)$
 - (a) Essential features of referral.
 - (b) Cognitive development.
 - (c) Care of carpentary tools.
 - (d) Basic tools in leather work.
 - (e) Counselling and motivation.
 - (f) Recreation as therapeutic media.
 - (g) Community rehabilitation facilities.

SECTION B - (50 marks)

- 4. Write an essay on any ONE of the following:
- (a) Occupational therapist as an essential team member in rehabilitation team.
- (b) Hygiene and safety measures in relation to different handicapping conditions.
- 5. Write brief answers to any TWO of the following: $(2 \times 8 = 16)$
- (a) What are the factors taken into consideration while organising ocupational therapy department in a hospital?
 - (b) What is the implication of hand splints in treatment
 - (c) Professional conduct.

[AK 941]

- 6. Write short notes on any FIVE of the following: $(5 \times 4 = 20)$
 - (a) Characteristics of activities used in treatment media.
 - (b) Care of book-binding tools.
 - (c) Inter staff relation.
 - (d) Therapeutic values of hand saw.
 - (e) Educational activities.
 - (f) Criteria for budget requirement.
 - (g) Weekly conferences.

[PK 941]

BACHELOR OF OCCUPATIONAL THERAPY DEGREE EXAMINATION.

Third Semester

(New/Revised Regulations)

Paper I — O.T. BASIC PRINCIPLES AND THERAPEUTIC ACTIVITIES

Time: Three hours

Maximum: 100 marks

Answer Sections A and B in separate answer books.

SECTION A — (50 marks)

- 1. Write an essay on any ONE of the following: $(1 \times 14 = 14)$
 - (a) Objectives of occupational therapy.
 - (b) Community based rehabilitation.
- 2. Write brief answers on any TWO of the following : $(2 \times 8 = 16)$
- (a) Describe the various components of Activities of daily living (ADL) and methods of evaluation of ADL.
 - (b) Treatment objectives for paediatric conditions.
- (c) Describe the ethics related to professional growth and development.
- 3. Write short notes on any FIVE of the following : $(5 \times 4 = 20)$
 - (a) Games for the handicapped.
 - (b) Montage.
 - (c) Cognitive activities.
 - (d) Chair caning.
 - (e) Care of the typewriter.
 - (f) Storage of wood.
 - (g) Play activities for a five year old child.

[PK 941]

SECTION B — (50 marks)

- 4. Write an essay on any ONE of the following : $(1 \times 14 = 14)$
- (a) Discuss the role of occupational therapy as an important link in total rehabilitation.
- (b) Describe the essential features of a patient—therapist relationship.
- 5. Write brief answers on any TWO of the following:

 $(2 \times 8 = 16)$

- (a) Outline the principles and method of organisation of an O.T. department.
- (b) Give a brief historical account of the development of occupational therapy.
- (c) Describe two creative activities for children to develop hand functions.
- 6. Write short notes on any FIVE of the following : $(5 \times 4 = 20)$
 - (a) Social value of finger-puppets.
 - (b) Picnic as therapeutic recreation.
 - (c) Clay modelling.
 - (d) Weekly conferences.
 - (e) Motivation.
 - (f) Care of tools in leather work.
 - (g) Budget.

(MP 941)

BACHELOR OF OCCUPATIONAL THERAPY DEGREE EXAMINATION

(New/Revised Regulations)

Third Semester

Paper-I C.T. BASIC PRINCIPLES AND THERAPEUTIC ACTIVITIES

Time: Three Hours

Max: 100 marks

Answer Section A & B in separate answer books SECTION A(50 marks)

- 1. Write an essay on any ONE: (1x14=14)
- a) Define Occupational therapy. Discuss the scope of O.T. in a psychiatric unit.
- b) Outline the roles of the different team members of a rehabilitation team.
- Write brief answers on any TWO: (2x8=16)
- a) Role of occupational therapy in restoring ADL independence.
- Explain the cheracteristics of activities used in occupational therapy as treatment media.
- c) Criteria followed for giving budget requirements.
- 3. Write short notes on any FIVE: (5x4=20)
- a) All India Occupational Therapist Association.
- b) Care of the sewing machine.
- c) Social value of gardening.
- d) Physical value of Macrame.
- e) Paper-craft.

- f) Referral.
- g) Records.

SECTION-B (50 marks)

- 4. Write an essay on any ONE: (1x14=14)
- Explain the ethics and etiquette with special emphasis on interstaff and therapist patient relationship.
- b) Present developments in occupational therapy in India.
- 5. Write brief answers on any TWO: (2x8=16)
- a) The need for confidentiality in treatment of patients.
- b) Criteria in selecting therapeutic activities in O.T. department.
- c) Cognitive activities and their therapeutic use.
- 6. Write short notes on any PIVE: (5x4=20)
- a) Magazine picture collage.
- b) Care of wood work tools.
- c) Finger painting.
- d) Sand play.
- e) Basic work of weaving.
- f) Annual conference.
- g) Emotional activities.

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[MS 941]

BACHELOR OF OCCUPATIONAL THERAPY DEGREE EXAMINATION.

Third Semester

(New/Revised Regulations)

Paper I — O.T. BASIC PRINCIPLES AND THERAPEUTIC ACTIVITIES

Time: Three hours

Maximum: 100 marks

Answer Sections A and B in separate answer books.

SECTION A

- Write an essay on any ONE of the following: (20)
- (a) Role of occupational therapy as an important link in total rehabilitation.
- (b) Organisation of an occupational therapy department in a mental hospital having 200 bed strength.
- Write short notes on any SIX :

 $(6 \times 5 = 30)$

- (a) Referral.
- (b) Paper beads.
- (c) All India Occupational Therapy Association.
- (d) Self help devices.
- (e) Poster making.
- (f) Case conference.
- (g) Chair caning.
- (h) Collage.

[MS 941]

SECTION B

- Write an essay on any ONE of the following: (20)
 - (a) Ethics and etiquette of O.T. profession.
- (b) Common problems a therapist may face in ADL training and remedies to overcome them.
- 4. Write short notes on any SIX:

- (a) Budget.
- (b) Block design.
- (c) Water play.
- (d) Inter staff relation.
- (e) Macrame.
- (f) Cognitive activities.
- (g) Prevocational assessment.
- (h) Energy saving techniques.

[SM 941]

BACHELOR OF OCCUPATIONAL THERAPY DEGREE EXAMINATION.

Third Semester

(New/Revised Regulations)

Paper I — O.T. BASIC PRINCIPLES AND THERAPEUTIC ACTIVITIES

Time: Three hours

Maximum: 100 marks

Answer Sections A and B in separate answer books.

SECTION A

- 1. Write an essay on any ONE of the following: (20)
- (a) Define Occupational Therapy and describe the history and development of Occupational Therapy in India.
- (b) Explain the various factors considered in organising Occupational Therapy Department.
- 2. Write short notes on any SIX:

 $(6 \times 5 = 30)$

- (a) Therapist-patient relationship.
- (b) Recreational activities.
- (c) Ethics and Etiquette.
- (d) Montage and collage.
- (e) Goniometer.
- (f) Record writing.
- (g) Care of tools in leather work.
- (h) Community rehabilitation facilities.

SECTION B

- 3. Write an essay on any ONE of the following: (20)
- (a) Describe the history and development of Occupational Therapy internationally.
- (b) Outline the meaning of "Occupation" in relation to treatment objectives and explain the objectives and media used in Occupational Therapy.
- 4. Write short notes on any SIX:

- (a) Inter-staff relationship.
- (b) Paper beads.
- (c) Block designing and adaptations.
- (d) Opponens splint.
- (e) Types of seams and their uses.
- (f) Industrial and vocational activities.
- (g) Educational activities.
- (h) Need of confidentiality in treatment of patients.

[SM 949]

Sub. Code: 5312

BACHELOR OF OCCUPATIONAL THERAPY (BOT) DEGREE EXAMINATION.

Third Semester

(Modified Regulations)

Paper II — BASIC OCCUPATIONAL THERAPY AND THERAPEUTIC ACTIVITIES

Time: Three hours

Maximum: 100 marks

SECTION A

(MICROBIOLOGY)

Write an essay on any ONE of the following:

(20)

- 1. (a) State the psychological problem that may arise in an adolescent girl and the occupational therapy management.
- (b) Discuss "Occupational therapist is an essential team member in Rehabilitation team."
- 2. Write notes on any SIX:

 $(6 \times 5 = 30)$

- (a) Professional conduct.
- (b) Analyse the activity-finger painting.
- (c) Play as an activity.
- (d) Therapist patient relationships.
- (e) Inter staff relation.
- (f) Essential features of referral.
- (g) Community rehabilitation facilities.
- (h) Counselling and motivation.

SECTION B

3. Write any ONE of the following:

- (20)
- (a) Classify hand splints. Describe the characteristics of a good hand splint.
- (b) What is pre vocational education? How does it help physically handicapped persons?
- 4. Write short notes on any SIX:

- (a) Weekly conferences.
- (b) Therapeutic values of hand saw.
- (c) Care of table loom.
- (d) Care of book-binding tools.
- (e) OT for convalescent polio child.
- (f) Crutch Gaits.
- (g) Therapeutic activity of leather work.
- (h) Care of Hand printing machine.

[SG 941]

BACHELOR OF OCCUPATIONAL THERAPY DEGREE EXAMINATION.

Third Semester

(New/Revised Regulations)

Paper I — O.T. BASIC PRINCIPLES AND THERAPEUTIC ACTIVITIES

Time: Three hours

Maximum: 100 marks

Answer Section A and B in separate answer books.

SECTION A

- 1. Write an essay on any ONE of the following: (20)
- (a) Potential of occupational Therapy in total rehabilitation.
- (b) Organisation of O.T. Department in Orthopaedic centre having 100 beds.
- 2. Write short notes on any SIX:

 $(6 \times 5 = 30)$

- (a) Development of O.T. in India.
- (b) Spatio temporal adaptation
- (c) Interactionism
- (d) World federation of occupational therapy
- (e) Cognitive activities
- (f) All India Occupational therapy association
- (g) Therapeutic value of wood work
- (h) Hemispheric specialisation.

SECTION B

- 3. Write an essay on any ONE of the following: (20)
- (a) Outline the meaning "Occupation" in relation to treatment objective.
- (b) Common problems a therapist may face in using craft activities as treatment media.
- 4. Write short notes on any SIX:

- (a) Weekly conferences
- (b) O.T. evaluation for resettlement
- (c) Cognitive activities
- (d) Energy conservation
- (e) Muscle re-education
- (f) Job analysis of Typist
- (g) Leatherwork Tools
- (h) Goals of splinting.
- (i) Batik printing.

[SG 949]

BACHELOR OF OCCUPATIONAL THERAPY (BOT) DEGREE EXAMINATION.

Third Semester

(Modified Regulations)

Paper II — BASIC OCCUPATIONAL THERAPY AND THERAPEUTIC ACTIVITIES

Time: Three hours Maximum: 100 marks

Answer Sections A and B in separate answer books.

SECTION A

- 1. Write an essay on any ONE of the following: (20)
 - (a) Potential of O.T. in early Intervention.
- (b) Organisation of OT department in Hand Trauma Unit of General Hospital.

 $(6 \times 5 = 30)$

- 2. Write short notes on any SIX:
 - (a) Paper mat weaving
 - (b) Job analysis of a Tailor
 - (c) Alkathene splinting
 - (d) Methods of Referral
 - (e) Therapist patient relationship
 - (f) Finger painting
 - (g) Therapeutic value of chair caining
 - (h) Types of splints.

SECTION B

- 3. Write an essay on any ONE of the following: (20)
- (a) Role of therapeutic craft work in promoting physical and mental health.
- (b) Activities related to home environment and CBR.
- 4. Write short notes on any SIX: $(6 \times 5 = 30)$
 - (a) Principles of Hand splinting
 - (b) Moulded splinting
- (c) Therapeutic value of vegetable garden at Home
 - (d) Code of ethics
 - (e) Developmental O.T.
 - (f) Need for confidentiality in treatment
- (g) Safety measures at home with reference to incoordinated function
 - (h) Spray painting.

[KB 941] Sub. Code: 5676

BACHELOR OF OCCUPATIONAL THERAPY (BOT) DEGREE EXAMINATION.

(Revised Regulations)

Third Semester

Paper I — O.T. BASIC PRINCIPLES AND THERAPEUTIC ACTIVITIES

Time: Three hours Maximum: 100 marks

Answer Section A and B in separate answer books.

SECTION A

- 1. Write an essay on any ONE of the following: (20)
 - a) Community based Rehabilitation.
- (b) Organisation of an occupational therapy department in a mental hospital having 200 bed strength.
- 2. Write short notes on any SIX: $(6 \times 5 = 30)$
 - (a) Record writing
 - (b) Poster making
 - (c) Therapist-Patient relationship

- (d) Games for handicapped
- (e) All India Occupational Therapy Association
- (f) Clay modelling
- (g) Picnic as therapeutic recreation
- (h) Storage of wood.

SECTION B

- 3. Write an essay on any ONE of the following: (20)
- (a) Define occupational therapy and describe the history and development of occupational therapy in India.
- (b) Common problems of therapist may face in ADL training and remedies to overcome them.
- 4. Write short notes on any SIX: $(6 \times 5 = 30)$
 - (a) Budget
 - (b) Block design
 - (c) Water play
 - (d) Inter staff relation

- (e) Industrial and vocational activities
- (f) Need of confidentiality in treatment of patients
 - (g) Weekly conferences
 - (h) Motivation.

[KB 942]

Sub. Code: 5712

BACHELOR OF OCCUPATIONAL THERAPY DEGREE EXAMINATION.

Third Semester

(Modified Regulations)

Paper II — BASIC OCCUPATIONAL THERAPY AND THERAPEUTIC ACTIVITIES

Time: Three hours Maximum: 100 marks

Answer Section A and B in separate answer books.

SECTION A

- 1. Write ONE of the following: (20)
- (a) What are the psychological problems of a 14 year old girl and how will you manage them as an occupational therapist?
- (b) Role of occupational therapist, as an essential member of Rehabilitation Team.
- 2. Write short notes on any SIX: $(6 \times 5 = 30)$
 - (a) Professional conduct
 - (b) Play as an activity
 - (c) Inter-Staff relation
 - (d) Essential features of referral

- (e) Counselling and motivation
- (f) Cognitive activities
- (g) Games for the handicapped
- (h) Chair canning.

SECTION B

- 3. Write any ONE of the following: (20)
- (a) Classify hand splints. Describe the characteristics of a good hand splint.
- (b) What is pre vocational education? How does it help physically handicapped persons?
- 4. Write short notes on any SIX: $(6 \times 5 = 30)$
 - (a) Weekly conferences
 - (b) Therapeutic values of hand saw
 - (c) Care of the Table loom
 - (d) Care of book binding tools
 - (e) O.T. for convalescent polio child
 - (f) Crutch gaits
 - (g) Potter's wheel
 - (h) Treadle sander.

[KB 944]

Sub. Code: 5810

B.O.T. DEGREE EXAMINATION.

Third Semester

(New Modified Regulations)

Paper II — BASIC OCCUPATIONAL THERAPY AND THERAPEUTIC ACTIVITIES

Time: Three hours

Maximum: 100 marks

Answer Section A and B in separate answer books.

SECTION A

1. Write briefly about the contribution of occupational therapy in total rehabilitation, mention the role of different team members. (20)

Or

- 2. Write about Ethics and Etiquette of occupational therapy profession. (20)
- 3. Write short notes on any SIX:

 $(6 \times 5 = 30)$

- (a) Recreational activities
- (b) Montage and collage
- (c) Goniometer
- (d) Care of tools in leather work

- (e) Community rehabilitation facilities
- (f) Case conference
- (g) Self help devices
- (h) Paper heads.

SECTION B

4. Discuss about the common problems faced by an occupational therapist in ADL training and remedies to overcome them. (20)

Or

5. Describe the history and development of occupational therapy internationally.

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6. Write short notes on any SIX:

 $6 \times 5 = 30$

- (a) Budget
- (b) Water play
- (c) Macrame
- (d) Cognitive activities
- (e) Provocational assessment
- (f) Block design
- (g) Energy saving techniques
- (h) Opponent splint.

[KC 944]

Sub. Code: 5810

BACHELOR OF OCCUPATIONAL THERAPY (B.O.T.)
DEGREE EXAMINATION.

Third Semester

(New Modified Regulations)

Paper II — BASIC OCCUPATIONAL THERAPY AND THERAPEUTIC ACTIVITIES

Time: Three hours Maximum: 100 marks

Answer Section A and B in separate Answer books.

SECTION A

- 1. Write an essay on any ONE of the following: $(1 \times 20 = 20)$
- (a) Explain the objectives and media used in Occupational Therapy and define the characteristics of activities used as treatment media.
- (b) Outline treatment objectives for psychiatric conditions with regard to emotional, cognitive and vocational resettlement aspects.

i.	write	short	notes	on	anv	SIX	
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 $(6 \times 5 = 30)$

- (a) Creative activities
- (b) Play therapy.
- (c) Professional conduct
- (d) Records
- (e) All India Occupational Therapy Association
- (f) Vocational resettlement
- (g) Referral
- (h) Community based Rehabilitation.

SECTION B

3. Write an essay on any ONE of the following:

 $(1 \times 20 = 20)$

- (a) Define Occupational Therapy. Discuss the scope of O.T. in a major hospital.
- (b) Outline treatment objectives for paediatric conditions with regard to developmental, remedial and activities of daily living aspects.

4. Write short notes on any SIX:

 $(6 \times 5 = 30)$

- (a) Adaptation of tools in carpentry.
- (b) Activity Analysis.
- (c) Need for confidentiality in treatment of patients.
 - (d) Budgeting.
- (e) Toilet adaptation for a person with physical limitations.
 - (f) Therapeutic application of weairng.
 - (g) Weekly conferences.
 - (h) Job analysis.

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