

மனோன்மணியம் சுந்தரனார் பல்கலைக்கழகம் MANONMANIAM SUNDARANAR UNIVERSITY

#### SYLLABUS FOR DIPLOMA IN OCCUPATIONAL THERAPY PROGRAM OFFERED THROUGH DIRECTORATE OF VOCATIONAL EDUCATION (COMMUNITY COLLEGES AND VOCATIONAL SKILL DEVELOPMENT CENTRES) FROM 2019 – 2020



கல்விசார் நிலைக்குழுக் கூட்டம்

MEETING OF THE STANDING COMMITTEE ON ACADEMIC AFFAIRS HELD ON WEDNESDAY THE 22<sup>nd</sup> JANUARY 2020

# DIPLOMA IN OCCUPATIONAL THERAPY

தொழில்சார் சிகிச்சையில் பட்டயம்

#### SCHEME OF EXAMINATION

Subject code	Title of the Course	Credit	Hours	Passing Minimum		
Semester I						
C19OT11/E19OT01	Foundations of Occupational Therapy	6	90	40/100		
C190T12/E190T02	Occupations across the Lifespan	6	90	40/100		
C190T13/E190T03	Psychosocial Occupational Therapy	6	90	40/100		
C19CE10/E19CE10	Communicative English	6	90	40/100		
C19OTP1/E19OTP1	Practical I	4	120	40/100		
Semester II						
C190T21/E190T04	Basic Patient Counselling Skills	6	90	40/100		
C19OT22/E19OT05	Treatment approaches and models in Occupational Therapy	6	90	40/100		
C19LS23/E19LS05	Life skill	6	90	40/100		
C19OT24/E19OT06	Occupational Therapy in mental health conditions	6	90	40/100		
C190TP2/C190TP2	Practical II and Project	8	120	40/100		

**Eligibility for admission**: Pass in 12<sup>th</sup>std examination conducted by the Govt. of Tamil Nadu Board of Secondary Education, Government of Tamil Nadu or any other equivalent examination.

**Examination**: Passing Minimum for each Course is 40%. Classification will be done on the basis of percentage marks of the total marks obtained in all the Courses and as given below:

40 % but less than 50 %

- Third class - Second class

50 % but less than 60 % 60 % and above

- First class

# Theory Paper

Internal Marks-25 External Marks-75

#### Syllabus

#### **First Semester:-**

Course I - Foundations of Occupational Therapy

Course II - Occupations across the Lifespan

Course III - Psychosocial Occupational Therapy

- Course IV Communicative English
- Course V Practical 1

#### Second Semester:-

Course VI - Basic Patient Counseling Skills

Course VII - Treatment approaches and models in Occupational Therapy

Course VIII - Life Skill

Course IX - Occupational Therapy in mental health conditions

Course X - Practical II and Project

### \*(Semester Pattern for Community College Only)

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#### <u>Semester – I</u> <u>Course I</u>

#### (C19OT11/E19OT01)Foundations of Occupational Therapy

<b>Unit I</b> Theoretical foundations of Occupational Therapy	18 Hrs
<b>Unit II</b> Role challenges and opportunities	18 Hrs
<b>Unit III</b> Skills and practices in Occupational Therapy	18 Hrs
<b>Unit IV</b> Community based Rehabilitation	18 Hrs
<b>Unit V</b> Occupational Science	18 Hrs

#### **References:**

- 1. Kielhofner, G. (2009). Conceptual foundations of Occupational Therapy Practice, 4<sup>th</sup> ed. F. A. Davis Company.
- 2. Duncan, E. A. S. (2011). Foundations for practice in Occupational Therapy, 5<sup>th</sup> ed. Elsevier.
- 3. Hagedorn, R. (1997). Foundations for practice in Occupational Therapy, 2<sup>nd</sup> ed. Elsevier.

#### Course II

#### (C19OT12/E19OT02)Occupations across the lifespan

# **Unit I** Introduction to Human Occupations Definitions, Concepts, history and therapeutic values

#### Unit II

Occupational performance: Domains of concern Self maintenance – productivity – schooling - leisure –play–sleep, rest and spirituality – occupational balance

#### Unit III

Occupational role development across the lifespan Infancy and Childhood – Adolescence – Adulthood –Older Adulthood – towards the end of life

### Unit IV

Principles and issues of treating people with developmental dysfunction

# Unit V

Management of specific Occupation in people with developmental dysfunction

### **Required texts:**

Bee, H.L., & Boyd, D. (2012). *Lifespan Development*. 6th Edition. New York, NY: Allyn & Bacon.

Crepeau, E. B., Cohn, E. S., Schell, B. A. B. (2009). *Willard and Spackman's occupational therapy* (11<sup>th</sup> ed). Baltimore, Maryland: Lippincott Williams & Wilkins.

# Recommended texts:

Christiansen, C., & Baum, C. (1997). Occupational therapy: Enabling function and well-being. Thorofare, NJ: Slack.

Kramer, P., Hinojosa, J, & Royeen, C.B. (2003). *Perspectives in human occupation: Participation in life*. Philadelphia: Lippincott Williams & Wilkins.

Law, M., Naum, C., & Dunn, W. (2001). *Measuring occupational performance*. Thorofare: Slack.

Pain, H., McLellan, L., & Gore, S. (2002). *Choosing assistive devices: A guide for users and professionals*. London: Jessica Kingsley Publishers.

Watson, R., & Swartz, L. (Eds.) (2004). *Transformation through occupation*. Philadelphia: Whurr Publishers.

such as self care, social, play and school skills

#### 18 Hrs

# 18 Hrs

#### 18 Hrs

#### 18 Hrs

18 Hrs

#### Course III (C19OT13/E19OT03)Psychosocial Occupational Therapy

Unit I:	18 Hrs
Introduction	
Definition – Nature – Characteristics – Scope of Practice	
Unit II:	18 Hrs
Psychological Theories and their Treatment Methods	
Humanistic Perspective – Biological Perspective – Pscyhodynamic Pers Behavioral Perspective – Cognitive Perspective	pective -
Unit III:	18 Hrs

#### **Diagnosis and Dysfunction**

Diagnosis and Psychopathology - Clinical Terminology of Diagnosis & Psychopathology – Psychiatric Intervention in the Era of Recovery

#### **Unit IV:**

#### **Occupational Therapy Interventions in Mental Health**

Assessment, Evaluation and Outcome Measurement - Use of Psychosocial methods and Interpersonal Strategies in Mental Health - Groups in Psychosocial Occupational Therapy

#### Unit V:

#### Specialized roles for Occupational Therapy in Mental Health

Occupational Therapy in Criminal Justice - in School Setting - in Vocational Programming - Substance Abuse and Occupational Therapy

#### **References:**

- 1. Cara, E., & MacRae, A. (2013). Psychosocial Occupational Therapy: An evolving practice, 3<sup>rd</sup> ed. Cengage Learning, India.
- 2. Stein, F., & Cutler, S. K. (2002). Psychosocial Occupational Therapy: A holistic approach. Thomson Learning.
- 3. Bruce, M. A., & Borg, B. (1993). Psychosocial Occupational Therapy: Frames of reference for interventions, 2<sup>nd</sup> ed. Slack Inc.

#### 18 Hrs

18 Hrs

#### **Course IV**

#### (C19CE10/E19CE10)COMMUNICATIVE ENGLISH

#### 1. Basic Grammar:

- a. Review of grammar
- b. Remedial study of grammar
- c. Simple sentence
- d. Word passive voice etc.

#### 2. Bubbling Vocabulary:

- a. Synonyms
- b. Antonyms
- c. One work Institution

#### 3. Reading and Understanding English

- a. Comprehension passage
- b. Précis writing
- c. Developing a story from hints.

#### 4. Writing English

- a. Writing Business letters.
- b. Paragraph writing
- c. Essay writing
- d. Dialogue writing

#### 5. Speaking English

- a. Expressions used under different circumstances
- b. Phonetics

#### **Reference** : 1. V.H.Baskaran – "English Made Easy"

- V.H.Baskaran "English Composition Made Easy" (Shakespeare Institute of English Studies, Chennai)
- 3. N.Krishnaswamy "Teaching English Grammar" (T.R.Publication, Chennai)
- "Life Skill" P.Ravi, S.Prabakar and T.Tamzil Chelvam, M.S.University, Tirunelveli.

#### **Course V**

#### (C190TP1/E190TP1)Practical - I

#### Semester - II Course VI (C190T21/E190T04)Basic Patient Counselling Skills

#### UNIT I INTRODUCTION

Counselling Definition - Basic Counselling techniques – Basic Principles of Counselling –The Helping relationship – The helping process - Personal qualities of a Counsellor.

#### UNIT II

#### STRATEGIES THAT BUILD RAPPORT & CLIENT DIALOGUE

Attending & Encouraging – Restating – Paraphrasing – Reflecting – Perception Checking – Summarising

#### UNIT III

# STRATEGIES THAT AID IN GATHERING INFORMATION & ENHANCING RELATIONSHIP

Asking questions – Probing – Self Disclosure – Confrontation – Communication skills

#### UNIT IV

#### INTERVENTION & TERMINATION SKILLS

Training patients in Relaxation – Coaching, Demonstrating and Rehearsing – Improving patient's Self Talk

#### UNIT V

#### ISSUES IN COUNSELING CHILDREN

Serving Special Populations: Use of Creative Techniques –cultural issues – exceptional and other special population of children

#### **Reference Books:**

- 1. **Practical Counselling & Helping Skills.** By Richard Nelson-Jones. 5<sup>th</sup> Edition, 2005, Sage Publications
- Basic Counselling Skills A Helper's Manual. By Richard Nelson-Jones.
  2<sup>nd</sup> Edition, 2008, Sage Publications
- 3. Introduction to Counselling Texts & Activities. By Richard Nelson-Jones. 2<sup>nd</sup> Edition, 2009, Sage Publications
- 4. **Counselling –** Theory and Practice. By Wayne Perry

# 18 Hrs

18 Hrs

18 Hrs

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18 Hrs

#### 18 Hrs

#### <u>Course VII</u> (C19OT22/E19OT05)Treatment approaches and models in Occupational Therapy

<b>Unit I-</b> Treatment Approaches for Pediatric condition	18 Hrs
<b>Unit II</b> - Treatment Approaches for Psychiatric condition	18 Hrs
<b>Unit III</b> - Treatment Approaches for Neuro condition	18 Hrs
<b>Unit IV</b> - Treatment Approaches for Orthopedic conditions	18 Hrs
<b>Unit V</b> - Treatment Approaches for Cardio respiratory condition	18 Hrs

#### **Reference Books:**

- 1. Turpin, M., & Iwama, M. (2011). Using Occupational Therapy models in practice. Elsevier.
- 2. Reed, K. l. (1984). Models of practice in Occupational Therapy. Williams & Wilkins.
- 3. Ikiugu, M. N. (2007). Psychosocial conceptual practice models in Occupational Therapy: Building adaptive capability. Elsevier.
- 4. Dunbar, S. B. (2007). Occupational Therapy models for intervention with children and families. SLACK

# **Course VIII**

## (C19LS23/E19LS05)Life Skill

- I Life Coping or adjustment
  - (a) External and internal influence in one's life
  - (b) Process of coping or adjustment
  - (c) Coping with physical change and sexuality
  - (d) Coping with stress, shyness, fear, anger far live and criticism.

# II <u>Attitude</u>

- (a) Attitude
- (b) Self acceptance, self esteem and self actualization
- (c) Positive thinking
- III Problem Solving
  - (a) Goal Setting
  - (b) Decision Making
  - (c) Time Management and stress Management.

# IV Computers

- (a) Introduction to Computers
- (b) M.S.Office
- (c) Power Point

# V <u>Internet</u>

- (a) Introduction to internet
- (b) E mail
- (c) Browsing

# References:

- 1) Life Skill Programme course I & II by Dr. Xavier Alphona MCRDCE Publications. R.K.Mutt Road, Chennai – 28
- 2) ஆளுமை பண்பு வளர்த்தல் மற்றும் தகவல் தொடர்பு by M.Selvaraj Community College, Palayamkottai
- 3) "Life Skill" –P.Ravi, S.Prabahar & T.Tamil Chelvam, M.S. University, Tirunelveli

#### <u>Course IX</u> (C190T24/E190T06)OCCUPATIONAL THERAPY IN MENTAL HEALTH <u>CONDITIONS</u>

<b>Unit I</b> Mental Health Examination History -Mental status examination -Interpersonal/Intra personal behavior/projective technique	<b>18 Hrs</b> /task -
<b>Unit II</b> Neuro Psychological tests Commonly used testsApplication in Occupational Therapy	18 Hrs
<b>Unit III</b> Common Psychiatric Conditions Neuro psychiatric conditions -Childhood psychiatric conditions -A psychiatric conditions.	<b>18 Hrs</b> Acquired
<b>Unit IV</b> Investigative Procedures Application in Occupational Therapy	18 Hrs
<b>Unit V</b> Frames of references Occupation behavior frame of reference -Psychodynamic frame of reference Psychoanalytical frame of reference -Cognitive behavior frame of reference	

#### **Reference Books :**

- 1. H. Hopkins & H. Smiths Willard and Spackman's Occupational Therapy 8th edition.
- 2. M. Wilson Occupational Therapy in Short Term Psychiatry 3rd edition.
- 3. M. Wilson Occupational Therapy in Long Term Psychiatry 3rd edition.
- 4. G.S. Fidler and J.W. Fidler Occupational Therapy a communication process (1st edition.)
- 5. K.Reed Quick reference to Occupational Therapy (Latest)
- 6. Creek J. Occupational Therapy & Mental Health

#### Course X (C19OTP2/C19OTP2)Practical – II and Project

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