B. Ed.

Royapettah, Chennai – 600 014.

(SECOND YEARS)

ADD ON COURSE SYLLABUS

(with effect from 2024)



Meston College of Education

(Autonomous) Royapettah, Chennai – 600 014.

ADD ON COURSE COUNSELLING AND PSYCHOTHERAPY

(Second Year)

No of Hours: 30

Objectives:

The student-teachers will be able to

- a) introduce the students to the counseling strategies used in the context of School, Workplace, Marriage and Family.
- b) impart knowledge and skills required for diagnosis of counseling and other related fields.
- c) introduce the students about counseling strategies used in the context of Abuse, Addiction, Suicide and Disability Counseling.
- d) discuss various issues related to developmental and other disorders.
- e) understand the role of psychotherapy and other therapies to treat mental illness.
- f) inculcate counseling and psychotherapy in the curriculum to foster awareness about counseling psychology to achieve excellence in education.

UNIT - I - COUNSELLING AND ITS TYPES:

(6 Hours)

Counseling: Meaning, Types (Educational, Marriage & Family, Mental Health, Rehabilitation, Substance Abuse, Suicidal, Vocational & Career, Workplace, Pastoral Counseling etc.) — Development and goals-Counselor & counselee relationship - counseling process: Steps — purposes of counseling - Approaches to Counseling: Directive, Non-directive, Psychoanalytic, Humanistic, Reciprocal inhibition technique and Eclectic approach.

UNIT - II - COUNSELLING AND ITS RELATED FIELDS:

(6 Hours)

Counseling & related fields: Advising, Guidance, Clinical Psychology and Hagiology — Guidance: Meaning, Definition and Types: Educational, Vocational (Career) and Personal (Social, Mental, Moral, Health, Financial, Ethical etc.) — Educational Guidance: Meaning, Definition and Types - Need for guidance cell in schools and colleges and role of teacher.

UNIT – III - MENTAL HEALTH AND MENTAL DISORDERS:

(6 Hours)

Mental Health: Meaning, Definition and factors affecting mental health(Biological, Life experience and family history) - Mental Disorders: Meaning, Symptoms, Diagnosis, Types (OCD, PDD, PTSD, SAD, Phobias, Addictions, Depression, Psychosis, Dementia, Sleeping Disorders, Eating Disorders, Anxiety Disorders etc.) and Treatments (Medication and Psychotherapy) - Emotional Abuse: Meaning, Types and Treatment - Role of teachers in identifying mental illness of the students.

UNIT - IV - ACADEMIC RELATED PROBLEMS:

(6 Hours)

Developmental Disorder: Learning Disability (Dyslexia, Dyscalculia and Dysgraphia), Attention Deficit Hyperactivity Disorder, Intellectual Disability, Language Disorder, Autism Spectrum disorder, Cerebral Palsy, Dyspraxia, Asperger's Syndrome NOS Causes, diagnosis & Treatment - Behavioral and emotional disorders: Causes, Diagnosis & Treatment - Disorders of social functioning: Causes, Assessment & Treatment - Developmental Psychopathology in Indian context.

UNIT – V - PSYCHOTHERAPIES AND OTHER THERAPIES FOR TREATING MENTAL ILLNESS: (6 Hours)

Psychotherapy: Meaning, Definition, Types (Individual, Couple, Family and Group therapy), Techniques and Therapy (BT, CT, CBT, REBT, Psychoanalytic therapy etc.) – Humanistic Psychotherapy (Logo, Existential, Client Centered, Narrative and Gestalt) - Eastern Psychotherapies (Abidhamma, Yoga) – Other Therapies: Relaxation, Laughter, Meditation, Music, Acupuncture, Cupping, Shiatsu (massage) etc.

References:

- 1. Adams, H.E., Sutker, P.B. (2001). Comprehensive handbook of psychopathology (3rd Ed.). New York: Kluwer Academic publishers.
- 2. Brems, C. (2001). Basic skills in psychotherapy and counselling. Singapore: Brooks/Cole.
- 3. Carroll M. (1996). Workplace Counselling: A Systematic Approach to Employee Care. London; Sage publishers 10
- 4. Corey, G. (1996). Theory and practice of counselling and psychotherapy (5th ed.). Pacific Grove, CA: Thomson Brooks/ Cole.
- 5. Dana, R.Q & Blevins A , G (2011). Substance Abuse Counselling, 4th edition, Brooks/Cole, Cengage , Belmont, USA.
- 6. James, R. K. & Gilliland, B. E., (1998). Theories and Strategies in Counselling and Psychotherapy, 4th Edition. Belmont, CA: Brooks/Cole.
- 7. Kaplan & Sadock's Synopsis of psychiatry: Behavioral sciences/clinical psychiatry (9 th . Ed.). Philadelphia: Lippincott
- 8. Kapur M. (2011). Counselling Children with Psychological Problems. India. India Binding House,
- 9. Nichols, P.M & Schwartz C.R (2006). Family Therapy –concepts and methods, 7th edition, Allyn and Bacon, Boston, Pearson education, Inc.Press, Inc.
- 10. Rosenhan D.L. & Seligman M.E.P (1989). Abnormal Psychology. London: W.W.Norton and Company.
- 11. Smith, E.J. (2016) Theories of Counselling and Psychotherapy: An Integrative Approach, 2nd Edition, Singapore, Sage Publications. 8
- 12. Smith, N.W. (2001). Current systems in psychology: History, theory, research & applications. USA: Wadsworth/Thomson learning. Sadock, B.J. & Sadock, V.A. (2003).

E – Resources:

- 1. http://positivepsychology.com
- http://mentalhealth.gov
- 3. http://simplepsychology.com



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ADD ON COURSE THIRUKKURAL KOORUM VIZHUMIYANGAL

(SECOND YEAR)

No. of Hours: 30

Course Objectives:

The student-teachers will be able to

- a) comprehend the Knowledge on History, Origin and Author of Thirukkural
- b) analyse the Sections and Key themes of Thirukkural
- c) explore the values in the book of aram / virutues
- d) critically evaluate the values in the book of porul / wealth
- e) synthesis the values in the book of inbam / love
- f) excel in the values put forth in all the above three books and imply in the present day context

Unit I: HISTORY, ORGIN AND AUTHOR OF THIRUKKURAL

(6 Hrs.)

Thriukkural: History, Cultural Background and Origin - Significance and Legacy - Thiruvalluvar: Life History, Family and Writings – Thiruvalluvar as Educational Philosopher.

Unit II: SECTIONS AND KEY THEMES OF THIRUKKURAL

(6 Hrs.)

Sections of Thirukkural: Meaning and Types - Aram (Virtue), Porul (Wealth) and Inban (Love) – Key Themes of Thirukkural: Ethics and Morality, Practical Wisdom, Human Relationships and Universal Values.

Unit III: VALUES IN THE BOOK OF ARAM / VIRTUES

(6 Hrs.)

Book of Virtues: Etymology and Meaning, Chapters (38) and Couplets (380) – Sub Chapters: Introductory (40 Couplets), Virtues (330 Couplets) and Final or Fate (10 Couplets) – Virtues: Meaning and Importance - Types: Domestic and Ascetic - Major Values taught in the book of Aram / Virtues and its impact on present day context.

Unit IV: VALUES IN THE BOOK OF PORUL / WEALTH

(6 Hrs.)

Book of Wealth: Etymology and Meaning, Chapters (70) and Couplets (700) — Porul / Wealth: Meaning and Importance - Types: Money Wealth, Educational Wealth, Body Wealth and Benevolence Wealth - Major Values taught in the book of Porul / Wealth and its impact on present day context.

Unit V: VALUES IN THE BOOK OF INBAM / LOVE

(6 Hrs.)

Book of Love: Etymology and Meaning, Chapters (25) and Couplets (250) – Inbam / Love: Meaning and Importance – Types: Pre Marital Love and Post Marital Love - - Major Values taught in the book of Inbam / Love and its impact on present day context.

References:

- 1. https://thirukkural.gokulnath.com/#/thirukkuralchapters/1/thirukkurals
- 2. Thirukkural Moolamum Ealiya Thamizhil Uraiyum: Moolamum Eliya Thamizhil Uraiyum Hardcover 1 March 2012, Tamil Edition by M. Viduvan Narayana Velupillai (Author)
- 3. THIRUKKURAL Paperback 1 April 2009 by M. Rajaram (Author)
- 4. Thirukkural திருக்குறள் (சாலமன் பாப்பையா உரை) Paperback 1 January 2014 Tamil Edition by Solomon Pappaih (Author)
- 5. Thirukkural Kathaikal : Thirukkural through Stories Paperback 26 October 2018 Tamil Edition by Parthasarathy Rengaswami (Author)
- 6. Thirukural Parimealazhagar Urai (IAS Tamil Prescribed) / திருக்குறள் பரிமேலழகர் உரை Paperback — 1 January 2020 Tamil Edition by Thiruvalluvar (Author)
- 7. திருக்குறள் மூலமும் உரையும் / Thirukkural Moolamum Uraiyum Paperback 1 January 2016 Tamil Edition by Parimelazhagar (Author)
- 8. Thirukural Puthiya Urai Paperback 1 January 2011 Tamil Edition by Sujatha (Author)
- 9. Thirukural Kalaignar Urai [Hardcover] Kalaignar Mu. Karunanidhi Hardcover 1 January 2007
- 10. THIRUKKURAL Tamil and English Hardcover 1 January 2020 Tamil Edition by G U Pope (Author), MU Varatharasan (Author)
- 11. Thirukkural (Tamil English): Pearls of Wisdom From Classical Tamil Series Paperback 23 April 2021 by Kavikkuyil Dr. Anaivaariyar (Author)



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ADD ON COURSE ENVIRONMENTAL EDUCATION

(SECOND YEAR)

Course Objectives: No. of Hours: 30

The student-teachers will be able to

- a) realise the need for environmental education.
- b) list the natural resources and its problems.
- c) identify the different types of environmental pollution and its management.
- d) appreciate the policies and programmes initiated to protect the environment.
- e) analyse the environmental education curriculum.
- f) excel in propagating knowledge on different environmental issues and its solutions.

UNIT I: Introduction to Environmental Education

(6 Hrs)

Environmental Education: Meaning, Nature and Characteristics — Aims and Objectives — Need and Importance — Scope - Environmental Awareness — Environmental Attitude — Ecological Intelligence — Ecological Sensitivity — Role of teachers in enhancing ecological intelligence.

UNIT II: Natural Resources and its Types

(6 Hrs)

Natural Resources: Meaning and Concept – Types: Land, Rocks, Forest (vegetation), Water (Ocean, Sea, river etc), Mineral, Food and Energy – Role of teachers in promoting environmental values for Protection of Natural Resources.

UNIT III: Environmental Pollution, Hazards, and Disaster Management

(6 Hrs)

Environmental Pollution: meaning and concept – Environmental Pollutants – Hazards and Disaster Management: Earth Quake, Land Slides, Volcanic Eruption, Forest Fire, Tsunami, Cyclone, Flood, etc., - Nuclear and Industrial Accidents – Oil Spills – Role of environmental education in controlling different types of pollutions.

UNIT IV: Environmental Problems, Policies, and Protection of Environment (6 Hrs)

Major Environmental Problems: Global Warming, Green House Effect, Climate Change, Ozone Layer Depletion, Acid Rain, Extinction of Flora and Fauna, Over Population, Disposal of wastes, Bio diversity, Public Health Issues, Plastic Usage etc., - National Environmental Policies and Programmes.

UNIT 5: Environmental Education in School Curriculum

(6 Hrs)

Status of Environmental Education in School Curriculum – Environmental Education at different levels of School Education –Innovative Methods of Teaching Environmental Education – Challenges in implementing environmental education In school curriculum and suggestions to overcome the challenges.

References:

- 1. Archana, T. (2011). Environmental education. Kalpaz Publications.
- 2. Havilah, S. N. (2013). Environmental education. A.P.H. Publishing Corporation.
- 3. Maria, C. M. (2020). Effect of ecological intelligence on developing ecological sensitivity among prospective teachers. Shashwat Publication.
- 4. Paachuri, S.C., & Kumar, P. (2013). Environmental education. A.P.H. Publishing Corporation.
- 5. Palmer, J.A. (1998). Environmental education in the 21st Century: Theory, practice, progress, and promise. Routledge.
- 6. http://www.epa.gov/sustainability/basicinfo.htm
- 7. http://www.conserve-energy-future.com/current-environmental-issues
- 8. http://en.wikipedia.org/wiki/Environmental_education
- 9. http://www.yourarticlelibrary.com/environment/forest/forest-resources-in-india-use-overexploitation-causes-and-effects/28196/
- 10. http://www.yourarticlelibrary.com/environment/the-importance-of-natural-resources-ofplanetearth/9914/
- 11. http://wwf.panda.org/about_our_earth/blue_planet/problems/pollution
- 12. http://www.brighthub.com/environment/science-environmental /articles/92943.aspx
