

# ANDHRA UNIVERSITY TRANS-DISCIPLINARY RESEARCH HUB

#### YOGA AND CONSCIOUSNESS

#### Unit I: Introduction of Indian Philosophy:

Nature, Characteristics and Development of Indian Philosophy; Speculations of the Vedas & Upanishads, Atman and Brahman; Central teachings of the Gita. Outlines of Shad darshanas with special reference of Sankhy & Yoga

# Unit II: Introduction to Yoga & Consciousness:

Origin, History and Development of Yoga; Etymology, Definitions, Objectives of Yoga; The Upanishads of Hatha Yoga - Introduction to Schools of Yoga: Jnana, Bhakti, Karma, Yoga of Patanjali, Hatha Yoga and its components, Swara Yoga and Mantra Yoga; Kundalini, yoga and Shatchakra Sadhana; Meditation its meaning, nature and scope; different types of meditations; Therapeutic effects of Meditation.

Definition & Nature of Consciousness; consciousness states; historical development of the field of consciousness studies in the East; classification of consciousness according to eastern philosophies.

#### Unit III: Basic of Human Biology, Dietet cs and Nutrit on

Cell, tissues, bones, and muscles;. Anatomy & Physiology of Digestive and Excretory system; Cardiovascular and Respiratory System; Endocrine and Nervous Systems-Anatomy Physiology of Yoga: Nadis, Nadi centres, Granthis, Chakras and their locations in human body; Panch pranas; Panch upa pranas and their locations in human body Basic concepts and components of food and nutrition; Principles of diet, balanced diet concept; Carbohydrates, proteins, fats – sources, nutritive values, importance; Minerals- sources. Vitamins – water soluble and fat soluble -sources, importance, requirements and deficiency. Yogic concept of diet and its relevance in the management of lifestyle. Foods for lifestyle diseases.

#### Unit IV: Outlnes of Indian Psychology & General Psychology

Scope and substance of Indian Psychology; The philosophical and cultural background of Indian psychology; Personality in Indian Psychology
Brief History of modern Psychology; Major Perspectives in Modern Psychology;
Psychology as a Science of Behaviour; Means of mental health; Positive Mental Health;
Causes and Consequences of Conflicts and Frustrations; Depressive disorders; Anxiety disorders; Sleep disorders; Alcohol and drug abuse

### Unit V: Alternative therapies and Applied Yoga

Yoga & Ayurveda – relation - Fundamentals of Ayurveda; Yoga & Naturopathy: relation-various methods of treatment in Naturopathy; Yoga and Acupressure; relation - Basic knowledge of Acupressure - Electro therapy; Psychotherapy; Yoga in Education; Yoga for Stress Management; Yoga for different professional groups; Yoga for Personality Development



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# MODEL QUESTION PAPER

Answer any Five of the following question.

Each quest on carries 20 marks

- 1. Elucidate the nature, characteristics and development of Indian philosophy?
- 2. "Bhagavad Gita is itself is ayoganta'- Discuss
- 3. Mention different types of yoga schools. Explain in detail about the school of Jnana yoga
- 4. Describe classification of Consciousness states according to Indian Philosophy
- 5. Explain the mechanism of Digestion with the help of a neat diagram.
- 6. Write an essay on food groups and their requirement in daily diet.
- 7. Define Indian Psychology and explain its scope and substance.
- 8. Discuss about behavior and consciousness?
- 9. Describe the basic principles of Ayurveda & Yoga.
- 10. Discuss therapeutic procedure in Electro therapy