	GUJARAT UNI	VERSITY
	DEPARTMENT OF F	PSYCHOLOGY
	S Y B.A. PSYC	HOLOGY
	Semester	– III
	<b>Core 201 &amp; Ele</b>	ective – 20
	CHILD DEVEL	OPMENT-I
Total Ma	rks:	100
Marks:	Semester End Examination:	70
	<b>Continues Internal Evaluation:</b>	30

**Objective:** 

- (1) To acquaint Students with the basic concepts of CHILD DEVELOPMENT (Child psychology)
- (2) To Provide Students a Perspective of Child Development (Child psychology)

UNIT	DETAILED SYLLABUS
UNIT - I	<ul> <li>Child Psychology an Introduction:</li> <li>Definition</li> <li>Nature</li> <li>Scope</li> <li>Significance</li> </ul>
UNIT - II	<ul> <li>Major Theories In Child Development:</li> <li>The Psychoanalytic perspective         <ul> <li>Freud's Theory</li> <li>Erikson's Theory</li> </ul> </li> <li>Behaviorism &amp; Social Learning Theory         <ul> <li>Traditional Behaviorism</li> <li>Social Learning Theory</li> <li>Contribution &amp; Limitations of Behaviorism &amp; Social Learning Theory</li> <li>Fortibution &amp; Limitations of Behaviorism &amp; Social Learning Theory</li> <li>Piaget's Cognitive &amp; Developmental Theory.</li> </ul> </li> </ul>
UNIT - III	<ul> <li>Physical Development &amp; Motor Development:</li> <li>Weight &amp; Height.</li> <li>Bones.</li> <li>Teeth.</li> <li>Body Proportions.</li> <li>Muscles &amp; Fat.</li> <li>Development of Internal Parts.</li> <li>Factors Infecting Physical Development.</li> <li>Gross - Motor &amp; Fine Development in first two years.</li> <li>Gross - Motor &amp; Fine Development in Early &amp; Middle Child hood.</li> </ul>

	<ul> <li>Emotional Development:</li> <li>Definition.</li> <li>Emotional Development.</li> <li>Development of Emotional Expressions.</li> </ul>
UNIT - IV	<ul> <li>-Happiness.</li> <li>-Anger &amp; Sadness.</li> <li>-Fear.</li> <li>-Self Conscious Emotions.</li> <li>♦ Episodes in strange situations.</li> </ul>
	<ul> <li>Overcoming Children's Fears.</li> </ul>

## Break up of continuous internal evaluation:

Total	30 marks
4. Test	15 marks
3. Seminar / Field Visit	05 marks
2. Assignment	05 marks
1. Present	05 marks

## **Basic Text Books:**

- **1.** *CHILD PSYCHOLOGY*, Lister. D. Crow ALITE CROW, Barnes & Noble inc New York, Copy Right 1953. Reprint 1967. (City Arts College Library Page-155.4/CRO/UGC/2885).
- **2.** *CHILD DEVELOPMENT*, Laura & Berk 6<sup>th</sup> Edition. Pearson Education, 1<sup>st</sup> Indian Reprint-2003.
- **3.** *CHILD PSYCHOLOGY*, A Contemporary view point, 3<sup>rd</sup> Edition,-E Maris Hetherington, Ross. D. Parke. Mc Crow- Hill International Editions Psychology series, International edition 1986.

Total Mark Marks: Objective:	Semester End Examination:70Continues Internal Evaluation:30
Objective:	<ol> <li>To acquaint Students with the basic concepts of Psychopathology (abnormal psychology)</li> <li>To Provide Students a Perspective Psychopathology (abnormal</li> </ol>
UNIT	psychology) DETAILED SYLLABUS
UNIT - I	Introduction to Abnormal Psychology I. Introduction II. Definition of Abnormal Psychology III. What do we mean by abnormal behaviour 1. What is abnormal behaviour? 2. Characteristics of abnormal behaviour 2.1 Antisocial Behaviour 2.2 Mental Imbalance 2.3 Poor Adjustment 2.4 Lack of Insightful Behaviour 2.5 Disorganized Personality 2.6 Feeling of Insecurity 2.7 Emotional Immaturity 2.8 Tension and Hypersensitivity 2.9 No Feeling of Remorse 2.10 Lack of Social- Esteem and Self-knowledge 2.11 Lack of Social Adaptability 2.12 Improper Evaluation of Self IV. Approaches (Viewpoint) and Norms of Abnormal Behaviour IV. Personnel in mental health 1. Professional Experts 1.1 Clinical Psychologist 1.3 School Psychologist 1.4 Psychiatrist 1.5 Psychoanalyst 1.6 Psychiatric Nurse 1.8 Occupational Therapist

	1.9 Pastoral Counsellor
	2. Semi-Professional Experts
	1.1 Group-related Mental Health
	1.2 Counsellor for Addiction
	Defense Mechanisms
	I. Introduction
	II. Meaning Of Defense Mechanisms
	III. Types of Defense Mechanisms
	1. Attack Mechanisms
	1.1 Increased effort
	1.2 Fight into activity
	1.3 Compensation
	1.4 Reinterpretation
	1.5 Compromise
	2. Blame-Assigning or Attention Diverting Mechanism
	2.1 Rationalization
UNIT - II	2.2 Attention-getting behaviour
	2.3 Identification
	2.4 Projection
	3. Flight Mechanism
	3.1 Fantasy and Day-dreaming
	3.2 Withdrawal
	3.3 Repression
	3.4 Regression
	IV. Utility of Defense Mechanisms in view point of Adjustment
	Overview of Anxiety Disorders
	I. Introduction
	II. Phobic disorders
	III. Specific Phobia
	1. Causes of Specific Phobia
	1.1 Age and Sex Difference in Specific Phobia
	1.2 Psycho-social Factors
	1.3 Psychodynamic Viewpoint
	1.4 Phobia and Learned Behaviour
	IV. Social Phobia
	1. Definition
	2. A Case Study of Pole
	3. Causes of Social Phobia
	3.1 Psycho-social and Biological Causes of Social Phobia
	3.2 Evolutional Reference of Social Phobia and Phobic disorders
	3.3 Mental Set and Social Phobia
	3.4 Hereditary and Nature
	3.5 Perception of Uncontrol
	3.6 Cognitive Factors
	4. Treatment of Social Phobia

UNIT - III	4.1 A Case Study of Treatment of Pol
	V. Panic disorders with and without Agoraphobia
	1. Agoraphobia without Panic
	VI. Generalized Anxiety Disorder
	1. Definition
	2. Common Characteristics of Generalized Anxiety Disorder
	3. Beginning and Prevalence of Generalized Anxiety Disorder
	4. Similarity with Other Disorders
	5. Psycho-social Causes of Generalized Anxiety Disorder
	5.1 Psychoanalytical View point
	5.2 Classical Conditioning to many
	5.3 The Role of Unpredictable and Uncontrollable
	5.4 A Sense of Mastery: Immunizing Against Anxiety
	5.5 The Content of Anxious
	5.6 The Nature and Function of Worry
	5.7 Cognitive Biases for Threatening Information
	VII. Obsessive Compulsive Disorder
	1. Definition
	2. A Case Study of Mark 2. Providence and Age of Onget
	<ul><li>3. Prevalence and Age of Onset</li><li>4. Characteristics of OCD</li></ul>
	5. Types of Obsessive Thoughts
	6. Types of Compulsions
	7. Consistent Themes
	SUICIDE
	I. Introduction
	II. Meaning of Suicide
	III. Factors Related to Suicide
	1. Sex Differences
	2. Age
	3. Race
	4. Religion 5. Marital Status
	5. Marital Status
	6. Occupation
	7. Climate
	8. Physical Health
	9. Mental Health
	10.Psychiatric Patients
	11.Previous Suicidal behaviour
	IV. General Symptoms
	1. Hopelessness
	2. Inner Conflict
UNIT - IV	3. Interpersonal Crises
	4. self-devaluation
	5. Depression

6. Maladaptive and frustration	
7. Sleep Disturbance	
8. Stress	
9. Communication	
10.Emotionality	
11. Other Symptoms	
V. Etiology	
1. Socio-Cultural Factors	
2. Psychological Factors	
2.1Freud's Theory	
2.2Menniger's Theory	
2.3Recent Theory	
3. Physiological Factors	
3.1Genetics	
3.2Neurotransmitter	
VI. Prevention of Suicide	

### Break up of continuous internal evaluation:

1. Present	05 marks
2. Assignment	05 marks
3. Seminar / Field Visit	05 marks
4. Test	15 marks
Total	<b>30 marks</b>

### **Basic Text Books:**

- 1. *Abnormal Psychology and Modern Life* -- Carson, Butcher, Mineka Published by Pearson Education (Singapore) 1st Ed. 2003.
- 2. *Abnormal Psychology and Modern Life* -- James C. Coleman Published by Taraporewala & Co. Pvt Ltd.
- 3. *Aadhunik Asamanya Manovigyan* (Arunkumar Singh) Published by Motilal Banarsidas
- 4. Lehner & Kube. Dynmics of Personal Adjustment. Prentice Hall (1996)
- 5. Psychopathology (Vinati Aanand) Published by Motilal Banarsidas
- Patel M. (1989), 3rd Ed., "Abnormal Psychology", University book production board, Ahmedabad.

# GUJARAT UNIVERSITY DEPARTMENT OF PSYCHOLOGY S Y B.A. PSYCHOLOGY Semester – III Core 203 <u>Basic Physiological Psychology- 1</u>:

Total Marks:		100
Marks:	Semester End Examination:	70
	<b>Continues Internal Evaluation:</b>	30

#### **Objective:**

(1)Teaching a Student the basics of biological bases of behavior including Psychophysiology and behavior genetics

(2) Teaching a student the Historical background of behavioral biology

UNIT	DETAILED SYLLABUS
Unit – I	Introduction of Physiological Psychology:1. Definition of Physiological Psychology2. Nature of Physiological Psychology3. Scope of Physiological Psychology4. Approaches to Physiological Psychology4.1 Philosophical approach4.2 Clinical approach
	4.3 Scientific approach.
Unit – II	Methods of Study 1. Neuroanatomical methods 1.1 Method of Staining 1.2 Method of Degeneration 1.3 Method of Extirpation 1.4 Electrolytic Lesion Method 2. Electrical recording methods 2.1 Electroencephalogram 2.2 Method of Evoked Potentials 2.3 Method of micro-electrode 3. Stimulation methods
	Internal Environment: 1. Definition of Internal Environment 2. Metabolism

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	2.1. Meaning of Metabolism
	2.2. Proses of Metabolism
	2.3. Behaviour effects of Metabolism
	3. Enzymes
	3.1. Meaning of Enzymes
	3.2. Characteristics of Enzymes
	3.3. Functions of Enzymes
	3.4. Behaviour effects of Enzymes
Unit – III	4. Hormones (indocrine glands)
	4.1 Pituitary gland
	4.2 Thyroid gland
	4.3 Pancreatic gland
	4.4 Adrenal gland
	4.5 Gonad gland
	5. Vitamins
	5.1. Meaning of Vitamins
	5.2. Nature of Vitamins
	5.3. Function of Vitamins
	5.4. Behaviour effects of Vitamins.
	Neuron and Nervous System
	1. Structure and Functions of Neuron
	2. Nerve impulses
	* The All or None Principal
	3. Part of the nervous System
Unit – IV	3.1 Spinal cord
	3.2 Brain
	3.2.1 Hind brain
	3.2.2 Mid Brain
	3.2.3 Fore Brain and Cerebral Cortex

# Break up of continuous internal evaluation:

1. Present	05 marks
2. Assignment	05 marks
3. Seminar / Field Visit	05 marks
4. Test	15 marks
Total	30 marks

### **Basic Books:**

- 1. Morgan C.T. : psychological Psychology (3rd Ed) new York Mc Graw Hill book company,1965
- 2. morgan & king : introduction to psychology(3rd ed.) new York Mc Graw Hill book company 1966
- 3. Levinthal C.F. : introduction to psysiological psychology (3rd ed) new delhi, prenticehill of India private limited, 1990 new York Mc Graw Hill book company

## **Reference Books:**

- 1. Carlson N. R. : foundation of physiological psychology, boston, allyn and bacon inc. 1988
- 2. Thompson R. E. : Introductions to physiological psychology, new york, Harper & row publishers 1975