

**SCHEDULE FOR TWO-DAY ORIENTATION PROGRAM FOR THE CURRICULUM OF
FOURTH SEMESTER IN UG PSYCHOLOGY UNDER CBCS 2020**

25th & 26th March, 2020

BETHUNE COLLEGE, KOLKATA

Day 1: 25th March, 2020 (Wednesday)

REGISTRATION: 9:15 – 9:45am

INAUGURATION SPEECH : 9:45 – 10:00am

SL. NO.	PAPER & UNIT	TOPIC	RESOURCE PERSON	CHAIR PERSON	TIME DURATION
HONOURS					
1	CC8 U:1	Understanding Abnormality: Issues in defining Normality and Abnormality; Issues in diagnosis and classification; Nature of Clinical Assessment	Dr. Nabamita Chakraborty (Gokhale Memorial Girls' College)	Prof. Pritha Mukhopadhyay (Dept. of Psychology, University of Calcutta)	10:00 a.m. - 10:30 a.m (30 mins)
	CC8 U:2	Clinical Picture and etiology of Disorders I: Anxiety disorders (any 2 disorders): Generalized Anxiety Disorder and Obsessive Compulsive Disorder Somatoform disorders – Hypochondriasis and Conversion disorders	Dr. Phooljani Ghosh (Victoria Institution)		10:30 a.m – 11:20 a.m (50 mins)
TEA BREAK (11:20 a.m – 11:30 a.m)					
4	CC8 U:3	a) Clinical Picture and etiology- Mood disorders	Ms. Sankalita Mukherjee (Victoria Institution)	Prof. Pritha Mukhopadhyay (Dept. of Psychology, University of Calcutta)	11:30 a.m – 11.50 a.m (20 mins)
	CC8 U:3	b) Clinical Picture- Eating disorders	Dr. Saoni Banerjee (Loreto College)		11.50 a.m – 12.10 p.m.(20 mins)

	CC8 U:4	a) Clinical Picture and etiology: Schizophrenia	Dr. Rimjhim Ray (Asutosh College)		12.10 p.m. – 12:40 p.m. (30 mins)
	CC8 U:4	b). Clinical Picture- Personality Disorder: Anti Social Personality Disorder	Dr. Moon Moon Dutta (Gokhale Memorial Girls' College)		12.40 p.m. -1 p.m.(20 mins)
	CC8 U:4	c) Clinical Picture- Disorders of Development : Mental Retardation, ADHD	Dr. Dinaz R. Jeejeebhoy (Loreto College)		1 p.m. - 1.30 p.m. (30 mins)
LUNCH BREAK 1.30 p.m. – 2 p.m.					
	CC8 Practicum	1. State Trait Anxiety Inventory:	Dr. Chandana Aditya (Women's College)	Prof. Pritha Mukhopadhyay (Dept. of Psychology, University of Calcutta)	2 p.m. – 2.30 p.m. (30 mins)
	CC8 Practicum	2. Personality: Kundu Introversion Extraversion Inventory			
7	CC9 U:1	<p>Introduction to Inferential Statistics and Hypothesis Testing about the Difference between Two Independent Means: The meaning of Statistical Inference and Hypothesis Testing; Hypothesis Testing about the difference between Two Independent means; Null and the Alternative Hypotheses; The Random Sampling Distribution of the Difference between Two Sample Means; Properties of the Sampling Distribution of the Difference between Means; Choice of <i>H_A</i>: One-Tailed and Two-Tailed Tests; Steps for Hypothesis Testing; The <i>t</i> Distribution; Characteristics of Student's Distribution of <i>t</i>; Computing <i>t</i> Using Definitional Formula only; Assumptions Associated with Inference about the Difference between Two Independent Means; The Statistical Decision regarding Retention and Rejection of Null Hypothesis.</p> <p>Interpreting the Results of Hypothesis Testing A Statistically Significant Difference versus a Practically Important Difference; Errors in Hypothesis Testing; Power of a Test; Levels of Significance versus <i>p</i>-Values.</p>	Dr. Anindita Chaudhuri (Dept. of Psychology, CU) & Dr. Dolon Dawn (Victoria Institution)	Dr. Syamali Sen (Bethune College) & Dr. Sujata Chatterjee (B.K. Girls' College)	2.35 p.m. – 3.05 p.m. (30 mins)

8	CC9 U: 2	<p>Hypothesis Testing About the Difference between Two Dependent (Correlated) Means The Null and Alternative Hypotheses; Determining a Formula for t; Degrees of Freedom for Tests of No Difference between Dependent Means; Testing a Hypothesis about Two Dependent Means using the formula involving standard errors and correlation only; Assumptions When Testing a Hypothesis about the Difference between Two Dependent Means.</p> <p>Confidence Intervals Confidence Intervals for $\mu_x - \mu_y$; The Relation between Confidence Intervals and Hypothesis Testing; The Advantages of Confidence Intervals.</p>	Ms. Mitali Mallick & Ms. Rakhi Sengupta (Muralidhar Girls College)		3.05 p.m. – 3.35 p.m. (30 mins)	
	CC9 U: 3	<p>Hypothesis Testing for Differences among Three or More Groups: One-Way Analysis of Variance (ANOVA). Concept of ANOVA. Concept of t and F test and their relationship. (No computation of ANOVA)</p>	Dr. Sangita Sinha Dey (B.K.Girls' College)		3.35 p.m. – 3:55 p.m. (20 mins)	
	CC9 U: 4	<p>Hypothesis Testing for Categorical Variables and Inference about Frequencies The Chi-Square as a Measure of Discrepancy between Expected and Observed Frequencies; Logic of the Chi-Square Test; Assumptions of Chi-Square; Calculation of the Chi-Square Goodness-of-Fit-Test- One Way Classification; Chi Square for Two Classification Variables-Contingency Table Analysis; Interpretation of the Outcome of a Chi-Square Test.</p>	Dr. Sraboni Chatterjee (B.K.Girls' College)	Dr. Syamali Sen (Bethune College) & Dr. Sujata Chatterjee (B.K. Girls' College)	3:55 p.m. – 4.15 p.m. (20 mins)	
TEA BREAK (4.15 p.m. – 4.25 p.m.)						
3	CC9 U: 4	<p>Nonparametric Approaches to Data Introduction to Distribution-free Nonparametric Tests; Comparison with Parametric Tests; Uses and Applications of Nonparametric Tests.</p>	Dr. Manisha Dasgupta (Dept. of Psychology, University of Calcutta)			4.25 p.m.- 4:45 (20 mins)

	CC9 U: 4	Theoretical Introduction to SPSS Statistical Package	Dr. Sraboni Chatterjee (B. K. Girls' College)		4.45 p.m. – 5.05 p.m. 20 mins)	
5	CC9 Practicum	1. On Computation of t test	Ms. Mitali Mallick & Ms. Rakhi Sengupta (Muralidhar Girls College)		Will be discussed with Theory	
	CC9 Practicum	2. On Computation of Chi Square	Dr. Sraboni Chatterjee (B.K.Girls' College)		Will be discussed with Theory	
Day 2: 26th March, 2020 (Thursday)						
1	CC10 U:1	Unit 1: Introduction: Nature of applied Social Psychology, Social influences on behaviour, Methodological approaches – Participatory Action and Learning research techniques.	Ms. Sravasti De & Ms. Debasree Sinha (Surendranath College)	Prof. Jayanti Basu (Dept. of Applied Psychology, University of Calcutta) & Dr. Nilanjana Bagchi (Bethune College)	10 a.m. – 10.30 a.m. (30 mins)	
2	CC10 U:2	Applying Social Psychology-I: Environment, diversity.	Dr. Pooja Chatterjee (Asutosh College)		10.30 a.m. 10.55 a.m. (25 mins)	
3	CC10 U:3	Applying Social Psychology-II: work, health, legal system.	Dr. Jhelum Podder (Loreto College)		10.55 a.m. – 11.20 a.m. (25 mins)	
TEA BREAK (11.20 a.m. – 11.30 a.m.)						
4	CC10 U:4	Intervention and Evaluation: Process of intervention; need for evaluation for effective programmes. Case studies in Indian context.	Dr. Bithi Ahiri, Muralidhar Girls' College)		11.30 a.m. – 11.55 a.m. (25 mins)	
5	CC 10 Prac:1	Likert Scale Construction on Environment	Dr. Jhuma Mukherjee (Asutosh College)		12 noon – 12.25 p.m.(25 mins)	
6	CC 10 Prac:2	Diversity to be measured in terms of Ethnic Prejudice by Bogardus's Social Distance Scale (Revision of Goode and Hatt)	Ms. Uditā Boral (Maharani Kasiswari College)	12.25 p.m. – 12.50 p.m. (25 mins)		
Discussion over Syllabi of CC 8, 9 & 10 (12.50 p.m. -1.30 p.m.)						

GENERIC ELECTIVE					
7	GE4 U:1	Introduction: Scales of measurement, graphical representation of data (Frequency Polygon, Histogram, Bar Diagram and Pie Chart)	Dr. Rituparna Basak (Muralidhar Girls' College)	Dr. Mohua Chatterjee & Dr. Debadeepa Banerjee (Bethune College)	2 p.m. – 2:20 p.m (20 mins)
8	GE4 U:2	Data analysis: Measures of central tendency: Mean, median, mode (properties and computation). Standard deviation: properties and computation. Correlation: Pearson method	Ms. Debanjana Basu (Bethune College)		2:20 p.m - 2:50 p.m (30 mins)
9	GE4 U:3	Psychological Testing: Introduction to psychological testing, characteristics of test, Reliability, Validity, Norms, standardization, types of tests.	Dr. Rituparna Basak (Muralidhar Girls' College)		2.50 p.m - 3:20 p.m (30 mins)
10	GE4 U:4	Qualitative methods - Difference between qualitative and quantitative methods. Application of Interview in Qualitative Methods	Dr. Poulami Bhar (Vivekananda College for Women)		3.20 p.m – 3.45 p.m (25 mins)
11	Prac: 1	Personality: Kundu Neurotic Personality Inventory	Dr. Poulami Bhar (Vivekananda College for Women)		3.45 p.m – 4 p.m (15 mins)
12	Prac: 2	Computation of Central Tendency and Variability Measures, Rank Difference Correlation (Practical on Quantitative Method)	Ms. Debanjana Basu (Bethune College)		Will be discussed with Theory
TEA BREAK (4 p.m – 4.10 p.m)					

13	SEC-B-01: Emotional Intelligence	<p>Unit 1: Introduction: Emotional Intelligence; Models of Emotional Intelligence; EQ competencies: self awareness, self-regulation, motivation, empathy, and interpersonal skills; Importance of Emotional Intelligence</p> <p>Unit 2: Knowing One's And Others' Emotions: Levels of emotional awareness; Recognizing emotions in oneself; The universality of emotional expression; Perceiving emotions accurately in others</p> <p>Unit 3: Managing Emotions: The relationship between emotions, thought and behaviour; Techniques to manage emotions</p> <p>Unit 4: Applications: Workplace; Relationships; Conflict Management; Effective Leadership</p>	<p>Dr. Debleena Kumar (B.K.Girls' College) & Ms. Sujata Saha (Surendranath College)</p>	<p>Dr. Sayantani Chatterjee (Loreto College)</p>	<p>4.10 p.m – 4.35 p.m (25 mins)</p>
14	SEC-B -02: Stress Management	<p>Unit 1: Stress: Introduction, Nature of stress, symptoms of stress</p> <p>Unit 2: Various sources of stress: environmental, social, physiological and psychological</p> <p>Unit 3: Stress and health: effects of stress on health,</p> <p>Unit 4: Managing stress: Methods - yoga, meditation, relaxation techniques, Problem focused and emotion focused approaches.</p>	<p>Ms. Pousali Banerjee (S.A. Jaipuria College) & Ms. Sharmistha Sadhukhan (S.A. Jaipuria College)</p>		<p>4.35 p.m – 5 p.m (25 mins)</p>
<p>Distribution of Certificates (5 p.m. -5.15 p.m.)</p>					

LAST DATE FOR REGISTRATION: 11th March, 2020