

**Maulana Abul Kalam Azad University of Technology, West Bengal**  
*(Formerly West Bengal University of Technology)*  
**Syllabus for B. Sc. In Behavioural Science & Applied Psychology**  
**(Effective for Academic Session 2018-2019)**

**Third Semester**

**BBS-301: Clinical Psychology**

**Unit-1:** Signs & Symptoms of Mental Illness

Introduction to Classificatory System of Mental Disorders

Introduction to Psychotic, Neurotic and Psycho-physiological disorders

**Unit-2:** Overview of Anxiety Disorder and mood disorder

Panic Phobia, Obsessive-compulsive Disorders.

Generalized anxiety Disorders

**Unit-3:** Overview of Psychotic Disorders

Schizophrenia

**BBS-302: Social Psychology**

□ **Unit-1:** Intro to Social Psychology, Cross-cultural Perspectives

Definition and Nature of Social

Psychology. Methods of Social

Psychology

□ **Unit-2:** Group & Leadership

Definition and Classification of Groups: Organised vs Disorganised

Conformity and Compliance. Crowd and Mob.

Leadership: Definition, Classification and Function. Leadership and Morale.

□ **Unit-3:** Attitude, Prejudice, Discrimination, Stereotype

Definition, Formation of Attitude

Theories, Measurement, Change of Attitude. Concept and Origin or Prejudice and Stereotype, Reduction of prejudice

**BBS-303: Organizational Psychology**

□ **Unit-1:** Fundamental Theories of OB, Job-analysis, Selection & Recruitment Process

Introduction, Scope of OB, Basis of Selection, Job-analysis -Methods, Measurement and Uses

□ **Unit-2:** Theories of Motivation, Job-satisfaction content, theories and process theories

□ **Unit-3:** Leadership & Organizational Dev Definition. Different Leadership Styles

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**BBS-304: Research Methodology – II**

- **Unit-1:** Experimental design & concepts of Field Study  
Design of Experiments: Controlling Subjects, Situation and Sequence Related Variables. Single Group and Separate Group Designs. Quasi Experimental Design and Time Series
- **Unit-2:** Dev & Standardization of Psychological Test  
Reliability, Validity, Norms

**Practical:**

1. **BBS-391:** Computer Application of Graphical representation using Statistical Package
2. **BBS-392** Intelligence (using SPM & CATTELL) and Aptitude Testing( DAT full)

**Reference**

- Schultz & Schultz (1973) – Psychology & Work Today
- Kerlinger, N (1996) – Foundations of Behavioural Research
- Anastasi, A (1988) – Psychological Testing
- Singh, A.K (1997) – Test, Measurements & Research Methods in Behavioural Sciences

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