

**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)**

**Fifth Semester**

**BBS-501: Childhood & Developmental Disorders**

**Unit-1:** Mental Retardation & Learning Disabilities

**Unit-2:** Autism Spectrum Disorders

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

Conduct disorder, oppositional defiance disorder, ADHD

**BBA – 502: Environment Management**

1. Fundamentals of Environment Management:

Definition, principles and scope; Types and components environment; Man-Environment relationship; Causes of environment destruction; Environmental ethics; Environment awareness programmes.

2. Natural Resources –

Awareness: Eco-System, Atmosphere, Land, Water, Forest, Mines & Minerals, Wetland, Bio-diversity, Conservation of natural resources.

3. Environmental Protection – Policies & Legislations:

National environmental policy, Environmental Legislations, International Conventions and Agreements, GATT/WTO and environment, State Pollution Control Board, Role of NGOs.

4. Environmental Management System:

ISO – 14000, Environment Audit, Eco-Friendly products (Ecomark), Green Industry.

5. Environmental Impact Assessment (EIM):

EIM – Methods and tools, Appraisal and clearance for industry, Evaluation System.

6. Environment Management – Case Studies Suggested Readings

1. N.K. Oberoi : Environmental Management, Excell Books

2. G.N. Pandey: Environmental Management, Vikas

3. K.M. Agrawal & P.K. Sikdar: Text Book of Environment, MacMillan

4. L.W. Canter: Environmental Impact Assessment, McGraw Hill

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**BBS-503: Cultural Psychology**

**Unit-1:** Interface between Culture & Psychology

Methods of Understanding Culture, Scope of Cultural Psychology, Mechanisms of Cultural Transmission

**Unit-2:** Culture & Basic Psychological

Processes Interrelation between Culture, Perception, Cognition Emotional expressions and Culture

**Unit-3:** Culture & Gender

Culture and Gender stereotype

**BBS-504: Disability & Society**

**Unit-1:** Unit-1: Intro to Rehabilitation, Scope of Rehabilitation Professionals  
Definition of Rehabilitation, Impairment, Handicap, Disability due to Psychiatric Disorders, Quality of Life

**Unit-2:** Societal Attitude Towards Disability

Discrimination: Strategies for Attitude Change, Social Competence, Participation and Integration.

**Unit-3:** Rehabilitation Programs

RCI, Govt Schemes

**Sessional:**

1. **BBS-581:** Seminar Presentation on Cultural Psychology Through the Arts
2. **BBS-582:** Project On Assigned topic