

## দূৰ আৰু মুক্ত শিক্ষা প্ৰতিষ্ঠান Institute of Distance and Open Learning গুৱাহাটী বিশ্ববিদ্যালয়

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# GUIDELINES FOR THE COLLEGES FOR CONDUCTING PSYCHOLOGICAL PRACTICAL IN M.A. EDUCATION PROGRAMME

- 1. The collage shall have to conduct minimum 15 no of Psychological practical which comprises of :
  - (a) Psychological Experiment = 05
  - (b) Psychological Test = 05
  - (c) Any other within the syllabus = 05

Total = 15 (Syllabus Enclosed)

- 2. The college shall have to start the practical classes from 1<sup>st</sup> November and finish it before 30<sup>th</sup>

  December as per convenience of the college authority.
- 3. The practical examination of the programme shall be held in February 2014.
- 4. The college may take help from other experts if necessary for smooth conduct of the practical classes.
- 5. The students attending practical classes shall pay a laboratory fee of Rs. 1000/- to the course coordinator of the concerned colleges. The last date of enrollment for practical classes in respective colleges chosen by students shall be 30<sup>th</sup> October, 2013.

(K. DAS)

#### **SYLLABUS**

#### **EDU. 305: LABORATORY PRACTICAL**

**Course Content:** The course content will consist of one module -Laboratory Practical

### Distribution of marks per unit:

Psychological experiment with apparatus	30
Psychological experiment without apparatus	20
Viva Voice	15
Notebook	15
Total:	80

#### LIST OF EXPERIMENTS AND TESTS

**LEARNING:** i) Learning by trial and error process

ii) Effect of mental fatigue in learningiii) Distributed Vs massed learningiv) Whole Vs Part method of learning

v) Maze Learning

vi) Proactive and Retroactive inhibition

vii)Associative Mediation Effect in Verbal Learning (Short Term)

TRANSFER OF LEARNING: i) Bilateral Transfer- Mirror Drawing

**MOTIVATION:** i) Knowledge of Result

ii) Effect of Frustration on performance

iii) Achievement Motivation

**MEMORY:** i) Comparison of memorization between meaningful materials and

non-sense materials

ii) Memorization by association of ideas

iii) Logical memory and memory of discrete materials

iv) Auditory and visual memory

v) Short term memory as a function of retention interval

**ATTENTION:** i) Span of attention

ii) Distraction and attentioniii) Division of attention

**PERSONALITY:** i) Testing of personality- Measurement of values

ii) Personality Test of Introversion - Extroversion

iii) Personality Adjustment Test

iv) Rorschach Ink Blot Test

v) Thematic Appreciation Test (TAT)

**INTEREST:** i) Measurement of Interest

**INTELLIGENCE:** i) Measurement of verbal and non-verbal intelligence

**APTITUDE:** i) Differential Aptitude Test (DAT)

**REACTION TIME:** i) Simple Reaction Time

ii) Complex Reaction Time

iii) Associative Reaction Time

**IMAGINATION:** i) Ink Blot Test

ii) Creative imagination and Invention

**THINKING:** i) Concept Formation