

Test Examination 2016

Bangabasi College

Part I

Psychology – Hons.

Time 4 hrs

Full marks 100

**Module 1.1, 1.2, 1.3**

1. Answer any four of the following (word limit 300)..... 5x4 =20

- a. Need for quantification in Psychology
- b. Stimulus thresholds
- ✓ c. Movement Perception
- d. Types of motivation
- ✓ e. Time perception
- f. Cranial nerves and their types
- g. Distraction of attention
- h. Two factor theory of intelligence

2. Answer any two of the following (word limit 800)..... 10x2 =20

- a. What is psychophysics? Discuss different methods of it. 2+8
- ✓ b. Write down the Atkinson&Shiffrin model. 10
- c. Critically discuss the James Lange theory of emotion. 10
- d. Describe with diagram the structure and function of Autonomic Nervous System. 10
- e. Uses of mean, median and mode with explanation of respective formula. 10
- f. Explain the structure and function of neuron. 10

3. Answer any four of the following (word limit 1000).....**15×4 =60**
- a. Critically discuss about the Weber Fechner law in context of psychophysics. **15**
  - b. Define motivation. Discuss in detail about the Mc.Clelland theory of motivation. **3+12**
  - ✓ c. Define variable. Write different types of variables. **3+12**
  - e. Describe with suitable diagram the structure and function of spinal cord. **3+6+6**
  - f. Describe with criticism the Schachter and Singer theory of emotion. **15**
  - g. Diagrammatically discuss with function and their lesion the different lobes of human brain. **4+5+6**
  - h. Discuss the neuro-physiological basis of memory. **15**