

**Test Examination 2016**

**Bangabasi College**

**Part II**

**Psychology – Hons.**

**Time 4 hrs**

**Full marks 100**

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

- a. Correlation coefficient
- b. Norms
- c. Delinquent
- d. Principles of development
- e. Theory and hypothesis
- f. Exceptional children
- g. Aptitude assessment
- h. Field studies

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

- a. What is biserial correlation? Discuss about the properties of it. 2+8
- b. Define hypothesis, What are the criteria of a good hypothesis. 10
- c. What is reliability? Discuss about its different types. 10
- d. Describe interest with its assessment techniques. 10
- e. What is development and growth? Discuss about the stages of social development 10
- f. Discuss in detail about the genetic factors in development 10

**3. Answer any four of the following (word limit 1000).....15x4 =60**

- a. What is statistical inference? Discuss about the steps of it.. 15
- b. Define speech development. Discuss about the stages of it. 3+12
- c. Who are gifted? Discuss about the techniques of educating them 15

- e. What is the uses of research design? Discuss with merits and demerits of randomized group design 3+6+6
- f. Discuss item analysis. Steps of item analysis. 15
- ✓ g. what are the different controlling techniques of extraneous variable 15
- h. Define field studies and time series studies and quasi experimental design. 5+5+5