

00274

**BACHELOR OF ARTS (PSYCHOLOGY)**

**Term-End Examination**

**December, 2012**

**BPCE-018 : NEUROPSYCHOLOGY**

*Time : 2 hours*

*Maximum Marks : 50*

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- Note :* (i) Answer **any five** questions.  
(ii) **All** questions carry **equal** marks.  
(iii) Answer each question in around **500** words.
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1. Define Neuropsychology. Discuss relationship of neuropsychology with other disciplines. **10**
2. What are the various cognitive functions covered in neuropsychology ? Describe. **10**
3. Discuss In-vivo imaging as one of the techniques for measuring brain structure and functions. **10**
4. Discuss the neuropsychological assessment of older children. **10**

5. Describe the theoretical foundations of the Luria- Nebraska Neuropsychological battery. 10
  6. Describe the brain and its parts with diagram. 10
  7. Define a gene and describe DNA. Highlight the influence of genes on behaviour and attitudes. 5+5
  8. Describe neurons or the brain cells and discuss different types of neurons. 10
  9. Describe the cerebral lobes and their functions. 10
  10. Discuss the neurobiological and neuropsychological aspects in the development of memory and emotions. 10
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