



Reg. No. : .....

Name : .....

**IV Semester B.A. Degree (CCSS – Reg./Supple./Imp.)**  
**Examination, May 2015**  
**CORE COURSE IN SANSKRIT**  
**4B06 SKT : General Informatics and Sanskrit**

Time : 3 Hours

Max. Weightage : 30

**Instructions :** Answers may be written either in **Sanskrit** or in **English**.  
 In writing **Sanskrit**, **Devanagari** script should be used.

Each bunch carries equal weightage :

(1 for each bunch 3×1=3)

1. a) A computer exhibit no emotion and common sense.  
(True or false)
- b) Computer can controls space vehicles.  
(True or false)
- c) Computer does not bring any changes in the field of society.  
(True or false)
- d) A computer need memory to work.  
(True or false)
2. a) IT stands for \_\_\_\_\_
- b) URL of Amazon bookstore is \_\_\_\_\_
- c) Many websites contain \_\_\_\_\_ material.
- d) \_\_\_\_\_ has become a powerful tool.
3. a) NLU stands for \_\_\_\_\_  
(Sabdabodha, Aesthetics, Grammar)
- b) C-DAC is situated at \_\_\_\_\_  
(Pune, Delhi, Mumbai)
- c) GIST was developed by \_\_\_\_\_  
(C-DAC, D-CAC, C-DCA)
- d) \_\_\_\_\_ is a package developed for the study of Sanskrit.  
(Videsika, Desika, Ubuntu)

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Answer **any nine** in **one** or **two** sentences :

(1 for each  $9 \times 1 = 9$ )

4. What is output ?
5. Which can be considered as a communication technology ?
6. The Internet is similar to a news stand. How ?
7. Mention some areas of human activity affecting by the computer.
8. What is printer ?
9. Computer manuals are difficult to follow. Why ?
10. What is mouse ?
11. The Internet growth has proceeded in a haphazard manner. How ?
12. What is AJ ?
13. Which was the requirements for accessing to the World Wide Web ?
14. What is NLP ?
15. What are included in semantic analysis ?

Write short essay on **any five** of the following :

(2 for each  $5 \times 2 = 10$ )

16. Pratyaya kosa
17. Subanta
18. Nyayasastra
19. Vaidika kosa
20. Syntactic database
21. Grammatical rulebase
22. How Internet encourages informatic studies ?

Write essays on **any two** :

(4 for each  $2 \times 4 = 8$ )

23. Discuss about the content and relevance of sastras.
24. Describe IT and society.
25. Discuss the merits and demerits of Internet.