

K17U 1926

III Semester B.A. Degree (CBCSS – Reg./Sup./Imp.)

Examination, November 2017

(2014 Admn. Onwards)

CORE COURSE IN SANSKRIT

3B04 SKT: General Informatics

Time: 3 Hours Max. Marks: 40

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

I. Write any nine in one or two sentences:

(1×9=9)

- 1) What are the advantages of a local area network?
- 2) What is a linux?
- 3) What is wireless technology?
- 4) What are cookies?
- 5) What is artificial intelligence?
- 6) What is meant by E-waste?
- 7) What is meant by green computing?
- 8) How are nodes on a network connected?
- 9) What is modem?
- 10) What is e-commerce?
- 11) What is plagiarism?
- 12) What is broad band or high speed Internet?

II. Write short answers on any five :

(2x5=10)

- 13) Define copy right.
- 14) What is meant by digital and analog transmission?
- 15) Purpose of a modem in data communication system.
- 16) Bluetooth.



- 17) Wi-Fi Technology.
- 18) On-line chatting.
- 19) What are Wikis?

III. Write short essays on any three:

(3x3=9)

- 20) Sabdabodha in Mimamsa.
- 21) Computer network and Internet.
- 22) Search engines.
- 23) Cyber ethics.
- 24) What is a bridge? What is the difference between a hub and a bridge?

32) What is broad band or high apped Internet ?

IV. Write essays on any two:

 $(6 \times 2 = 12)$

25) The role of computer in the modern society.

OR

NLP and its benefits.

26) Computer in Sanskrit data base.

OF

Information technology and Sanskrit web sites.