

**Fourth Semester FYUGP Degree (Reg) Examination April
2026**

**KU4SECSAN101 - INFORMATICS IN SANSKRIT STUDIES
2024 Admission onwards**

Time : 1.5 hours

Maximum Marks : 50

Section A

Answer any 6 questions. Each carry 2 marks.

1. Name any two uses of NLP.
2. What is NER (Named Entity Recognition) ?
3. What is an E journal ?
4. Name two E dictionaries in Sanskrit.
5. What are the benefits of note taking apps ?
6. State examples of the contributions of digital humanities to global culture.
7. What are the benefits of Unicode ?
8. How does Sanscript work ?

Section B

Answer any 4 questions. Each carry 6 marks.

9. What are the key features of reference management tools ?
10. Compare search engines and academic databases.
11. Prepare a note on digital humanities.
12. Explain about evolution of fonts in Sanskrit.
13. Prepare a note on transliteration and its importance in Sanskrit studies.
14. Write about digital tools specifically designed for translation.

Section C

Answer any 1 questions. Each carry 14 marks.

15. Write an essay on NLP (Natural Language Processing).
16. Prepare an essay on mobile applications available for Sanskrit learners.