First Semester FYUGP English Examination
NOVEMBER 2024 (2024 Admission onwards)
KU1MDCENG103 (ENGLISH AND ARTIFICIAL INTELLIGENCE)
(DATE OF EXAM: 29-11-2024)

Time : 90 min   Maximum Marks : 50

Part A (Answer any 6 questions. Each carries 2 marks)

1. What are some concerns critics have about AI-generated poetry?   2

2. What role does ChatGPT play in language education?   2

3. According to the article " LLMs and Language Learning" , what is one advantage of language chatbots over traditional classes?   2

4. Is practicing language with a chatbot often less intimidating than in a classroom?   2

5. What activities does the AI suggest to Meena Kandasamy to help her spark creative ideas?   2

6. What philosophical questions does I, Robot by Isaac Asimov explore?   2

7. Why do commercial airlines use AI in flight automation, and how does it affect the pilot's role?   2

8. What is the concept of the "Library of Babel" in Jorge Luis Borges' story?   2

Part B (Answer any 4 questions. Each carries 6 marks)

9. What are the pros and cons of using AI in language learning, as highlighted in the essay "AI-Driven Linguistic Creativity" ?   6

10. Contrast the interactive abilities of artificially intelligent chatbots with flow-based chatbots in language learning.   6

11. Evaluate how Meena Kandasamy's dialogue with the AI might reflect larger societal concerns about AI and artistic control   6

12. Evaluate the portrayal of AI in literature and culture as inherently antagonistic toward humanity. Do these portrayals have merit, or are they exaggerated?   6

13. How could you use AI-powered digital assistants to organize your daily schedule?   6

14. Do you think AI can ever fully replace human translators in understanding and preserving linguistic nuances in Indian languages? Justify your answer.   6

Part C (Answer any 1 question(s). Each carries 14 marks)

15. (a) Write a news article from the perspective of a future journalist reporting on the emergence of AI as an emotional companion to humans. How would this change the way humans interact with each other? 7

    (b) Create a futuristic job advertisement for a role that monitors and regulates AI systems to prevent ethical issues, similar to concerns raised by Hinton and Lovelock. What qualifications and responsibilities would it include? 7

16. Create a conversation between Dr. Calvin and Linda Rash after Elvex's destruction, exploring the ethical implications of their actions. 14