



LBS CENTRE FOR SCIENCE AND TECHNOLOGY
DIPLOMA IN COMPUTER APPLICATION(SOFTWARE) Regular/Supplementary
EXAMINATION JANUARY 2020

DC 05 MALAYALAM COMPUTING

Time: 1 Hr.

Max Marks: 50

Part A

I. Answer ALL Questions in one or two sentences (Each question carries 2 marks)

1. What is Unicode?
2. Name two Malayalam fonts in windows OS.
3. What is ISM?
4. Name two keyboards supported by ISM.
5. What is ASCII?
6. What is Free Software?
7. Which are the switching keys in ISM.
8. What is phonetic English?
9. Name two multilingual word processing softwares.
10. What is the output of the key + in inscript?

[10 x 2 =20]

Part B

II Answer any FIVE of the following (Each question carries 4 marks)

1. Name 4 scripts along with their script font and matching english font .
2. Define transliteration.
3. Write features of Ileaf.
4. Write steps to install font in GNOME desktop.
5. Write steps to enable Malayalam in windows.
6. What are fonts? Explain.
7. How can you insert shapes in Ileaf?
8. Write inscript for the following words
a. {} | yXñ b. sI «ñSw
9. What is phonetic english?
- 10 Write 2 procedure for installing font in windows

[5 x 4 = 20]

Part C

III Answer any ONE of the following (10 marks)

1. Explain objectives of Malayalam computing. What is the role of Kerala State IT Mission in promoting our language?
2. Explain structure of Malayalam inscript keyboard. Explain keys of swar and vyanjan.

[1 x 10 =10]
