



**SCOLE-KERALA**  
**DCA - Examination - May 2018**  
**Subject: DC 05. MALAYALAM COMPUTING**

Time: 1½ hrs.

Max. Marks: 50

**SECTION I**

(Answer all questions)

6 x 1 = 6

1. .... is the practice of conversion a text from one script to another.
2. .... is a universal character encoding standard.
3. The key combination for typing ത് is .....
4. An example of multilingual word processor for windows is .....
5. The expansion of KDE is .....
6. The expansion of GNOME is .....

**SECTION II**

(Answer all questions)

8 x 2 = 16

7. Write short notes on SPACE
8. List the key combination for typing സ്ത്രീശക്തി
9. write any four malayalam UNICODE fonts.
10. Define fonts.
11. What is transliteration?
12. How to type vowels and vowel markers using inscript keyboard.
13. What is the importance of free software in language computing?
14. How to enable malayalam in Linux?

**SECTION III**

(Answer any six questions)

6 x 3 = 18

15. What are the difference between ASCII and UNICODE?
16. Write short notes on ISM 2000 office
17. How to install fonts in GNOME desktop
18. List the keys for all malayalam vowel markers
19. Write short notes on true type fonts
20. list the key combinations for all ചില്ലക്ഷരങ്ങൾ in malayalam.
21. Write short notes on raster fonts.
22. write short notes on malayalam computing.

**SECTION IV**

(Answer any two questions)

2 x 5 = 10

23. Explain keyboard layouts
24. Discuss the installation of fonts in windows and linux
25. Discuss any two malayalam word processing softwares.