# CC 55

# LOYOLA COLLEGE (AUTONOMOUS), CHENNAI - 600 034

M.Sc. DEGREE EXAMINATION - VISUAL COMMUNICATION

## SECOND SEMESTER - APRIL 2016

### VC 2816 - MEDIA TECHNOLOGIES

Date: 22-04-2016 Time: 01:00-04:00 Dept. No.

Max.: 100 Marks

## PART-A

# Answer ALL the following questions in not exceeding 50 words each

10x2=20

- 1. Optical fiber cable
- 2. Band allocation
- 3. MAN
- 4. Cloud computing
- 5. Cache memory
- 6. Aadhar card
- 7. E-marketing
- 8. DTH
- 9. MIS
- 10. Information flow

### PART-B

# Answer ANY FIVE questions in about 200 words each

5X8=40

- 11. Describe the features of .exe files.
- 12. Enlist the difference between analog and digital information.
- 13. Demonstrate the role of carrier waves in radio broadcasting with suitable diagram.
- 14. Describe the mechanism of LCD display.
- 15. What is the difference between PROM and EPROM? Describe.
- 16. What is password protection?
- 17. Describe the FTP mechanism.
- 18. How does URL functions? Describe.

# PART-C

# Answer ANY TWO questions in about 400 words each

 $2 \times 20 = 40$ 

- 19. Explain the characteristics of information flow.
- 20. Explain the Gerbner model of communication.
- 21. Write an essay on the role of ICT in social network.
- 22. Explain the latest E-Governance policy of Modi's government in India.

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