

Roll No. ....

Exam Code : J-19

Subject Code—0382

**M. C. A. (Second Year) EXAMINATION**

(5 Years Integrated Course) (D.E.)

(For Batch 2009 Onwards Main & Reappear )

COMMUNICATION SKILL SCIENTIFIC AND  
TECHNICAL WRITING

MCA-206

*Time : 3 Hours*

*Maximum Marks : 35*

**Section A**

**Note :** Attempt any *Seven* questions.      **7×3=21**

1. Communication as a skill.
2. Communication flow in scientific organisations.
3. Popularisation of science and technology.
4. Writing special article on technological developments.

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**P.T.O.**

5. What preparations need to be made before interviewing a scientist ?
6. Writing about a scientist's achievements.
7. Enhancing public awareness about a scientific event.
8. Designing a press release.
9. Why IT professionals need to know technical writing ?
10. Media coverage of technological events.

### Section B

**Note :** Attempt all the questions.

11. What are Dos and Don'ts of scientific and technical writing ?

*Or*

Distinguish between horizontal and vertical communication. 5

12. Discuss historical development in the field of information technology.

*Or*

Write in detail about achievements of a well known scientist. 5

13. What efforts need to be made to ensure adequate media coverage of scientific and technological developments ?

*Or*

What preparation need to be made before delivering a public speech on science and technology ? 4