- 6. Write short notes on Serialization.
- 7. Explain user interface classes.
- 8. Discuss about device content.
- 9. Explain Active x control.
- 10. Differentiate modal from modaless dialog box.

**SECTION – B** 
$$(3 \times 20 = 60)$$

Answer any THREE questions.
All questions carry equal marks.

- 11. Explain software development kit tools in detail with example.
- 12. Write short notes on:
  - (a) VBX controls.
  - (b) Graphics animation.
- 13. Explain Multiple document interface in detail.
- 14. Explain Database management with ODBC with example.
- 15. Explain Com and D Com in detail with example.

Register Number:

Name of the Candidate:

2606

## M.C.A DEGREE EXAMINATION, 2011

(SECOND SEMESTER)

(PART-III)

(PAPER - VIII)

## 211. VISUAL PROGRAMMING

May ] [ Time : 3 Hours

Maximum: 100 Marks

**SECTION – A**  $(8 \times 5 = 40)$ 

Answer any EIGHT questions.
All questions carry equal marks.

- 1. Write short notes on Windows messages.
- 2. Explain Dynamic linking libraries.
- 3. Explain the file system in visual programming.
- 4. Write brief notes on report generation.
- 5. Explain sub classing.

**Turn Over**