

ROLL NO .....

**2005 ANDHRA UNIVERSITY**  
**IV B.TECH I SEMESTER DEGREE EXAMINATION**  
**VISUAL PROGRAMMING TECHNIQUES**  
**(INFORMATION TECHNOLOGY)**

NOV/DEC 2005

**TIME : 3 HOUR**  
**MARK : 70**

---

FIRST QUESTION IS COMPULSORY

ANSWER ANY FOUR FROM THE REMAINING QUESTIONS

ALL QUESTIONS CARRY EQUAL MARKS

ANSWER ALL PARTS OF ANY QUESTION AT ONE PLACE

- 
- ←
- 1.a) How do you declare a variable in Visual Basic
  - b) What does a clear function will do in Visual Basic.?
  - c) What are access modifier in VC++?
  - d) What is Destructor?e) Define Class and object.
  - f) List different files created during the life time of a program in VC++.
  - g) What is devise context in VC++?
  2. (a) Explain how to create dynamic form at runtime in Visual Basic.
  - (b) Write the syntax of different flow control statements in Visual Basic.
  3. (a) Write notes on Loop statements used in Visual Basic.
  - (b) What are different types of subprograms in VB? Explain with examples.
  4. Explain different Drag- and- Drop operations with examples.
  5. Explain different basic ActiveX controls in VB.
  6. Design a calculator in Visual Basic.
  7. Explain the parts of VC++ program.
  8. Explain with example the Windows Event oriented Programming.