B.C.A. DEGREE EXAMINATION, APRIL 2019 II Year IV Semester Visual Programming

Time : 3 Hours

Max.marks:75

Section A $(10 \times 2 = 20)$ Marks

Answer any **TEN** questions

- 1. What is caption?
- 2. Write about the stretch property.
- 3. What are bitmaps?
- 4. Define sub-procedures.
- 5. What is an index?
- 6. Write the syntax of split function.
- 7. What are hierarchical menus?
- 8. List the types of bugs.
- 9. Differentiate in between dragging and dropping
- 10. Define views.
- 11. What are queries?
- 12. Expand MDI.

Section B $(5 \times 5 = 25)$ Marks

Answer any **FIVE** questions

- 13. Write about Scroll bar and list the properties of it.
- 14. List any two string functions and explain with example.
- 15. Brief about filter functions.
- 16. List the methods of common Dialog control.
- 17. How to update or close a record set?
- 18. Discuss about Transaction control.
- 19. Write the syntax of select case statement and explain with example.

Section C $(3 \times 10 = 30)$ Marks

Answer any **THREE** questions

- 20. Describe the different data types used in visual programming.
- 21. Differentiate in-between determinate loops and indeterminate loops.
- 22. Discuss the general properties of Flex grid control.
- 23. Write about List view control and progress bar control.
- 24. Elaborate the fundamental procedures of mouse event.

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