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| **ST. JOSEPH’S COLLEGE (AUTONOMOUS), BANGALORE-27** | | | | | | |
| **B.Sc - IV SEMESTER** | | | | | | |
| **END SEMESTER EXAMINATION: APRIL 2019** | | | | | | |
| **CS415 – Visual Programming** | | | | | | |
|  |  |  |  |  |  |  |
| **Time- 11/2 hrs** | |  | **Max Marks-35** | | |  |

**PART A**

**Answer all the questions each carries three marks. 3x5=15**

1. Write any two characteristics of VB? How VB is different from other programming

languages?

2. What is the purpose of timer control? Write its properties.

3. How does form layout window useful in VB?

4. What is List box? Write its properties.

5. Give the purpose of ADO.

**PART B**

**Answer any four the questions each carries five marks. 5x4=20**

6. Create a program to input Date of Birth and calculate age and display in message box.

7. Differentiate local variable and global variable with program example.

8. Explain any one looping statements. Write program to perform sum of n numbers.

9. Explain the select case statement that inputs day number can display name of the day.

10. Write a note on: a) intrinsic controls b) MDI form.