



# THE AMERICAN COLLEGE, MADURAI

(An Autonomous Institution Affiliated to Madurai Kamaraj University)  
Re-accredited (2<sup>nd</sup> Cycle) by NAAC with Grade “A”, CGPA – 3.46 on a 4-point scale

## Backlog Arrear Examination, March 2021

**COURSE CODE : BCA 2423**

**TIME : 3 Hrs**

**COURSE TITLE : VISUAL BASIC**

**MARKS : 75**

**Answer any FIVE Questions**

**5x15=75**

1. Give a brief note on IDE and its Components
2. Design a Calculator and write the coding to execute it.
3. Explain different types of looping statement with an example
4. Describe any five controls in visual basic with a suitable example
5. Bring down the steps to create Menus using Menu Editor with a neat diagram.
6. Develop a VB application to maintain student information. User can Move first, Move Next, Move previous, Move Last. Using the relevant fields for your database.

7. Write the procedure to create Data report using Visual Basic.