

THE AMERICAN COLLEGE, MADURAI

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

Backlog Arrear Examination, March 2021

PGM 5427 Time: 3 Hrs
Oracle & Visual Basic Marks: 75

Answer any **FIVE** questions.

 $5 \times 15 = 75$

- 1) Explain SQL Statements in detail.
- 2) Describe about primary key, not null, foreign key and correlated sub query in detail. Also give valid example.
- 3) Write briefly about (i) Simple loop (ii) For loop and (iii) While loop.
- 4) Write a PL/SQL block to
 - a) Check whether the given string is palindrome or not.
 - b) Find the value of e^x of getting x and round up to 3 decimal places
- 5) Explain briefly about different types of cursors in PL/SQL and give valid examples.
- 6) Write about Conditional and control statements in VB.
- 7) Explain ADO and DAO in detail.
