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## PGDCA-5, M.Sc.(CA)-5 1<sup>st</sup> Year Examination, Calendar Batch 2017 System Analysis & Design Visual Basic

Time: 3 Hours] [Max. Marks: 100

Note. Attempt any five questions. Each questions carry equal marks.

Q1: What do mean by the DFD? What are the different types of DFD's used in System development process?

Q2: What are the inputs to and deliverable and outcomes from logical modeling?

Q3: What are the CASE tools? How can CASE tools be used to support request determination?

Q4: What is the maintainability? What are the differences between high & low maintainability?

Q5: What do you mean by the SDLC? Explain the six phase of the System Life Cycle (SDLC).

Q6: Define the program to convert the ASCII to Char and VICE-VERSA?

Q7: What do you mean by the loop used in Visual basic? How many types of Loop used in VB explain each with example?

Q8:Define the program to Create a traffic light system?