Subject	Financial Modelling		
Roll No.		Marks	60 Marks
Total No. of Questions	7	Duration	3 Hours
Total No. of printed pages		Date	15.04.2017

Note: Q1 is compulsory and solve any FOUR from the remaining SIX questions.

Q1) 20 Marks (Compulsory)
   a) Explain a function in excel with its syntax and example which can derive Net Present Value for a project?
   b) Explain a function in excel with its syntax and example which can derive a loan EMI to be paid?
   c) Explain a function in excel with its syntax and example which can help in calculation of IRR of a project?

Attempt Any FOUR from the Remaining SIX Questions

Q2) Explain the following functions with examples *Any two from (a) or (b) or (c (5x2) = 10 Marks*
a) Sum
b) Average
c)SumIFs

Q3) Explain the following functions with examples *Any two from (a) or (b) or (c (5x2) = 10 Marks*
a) Choose
b) VLOOK UP
c) HLOOK UP

Q4) Explain the following concept with example *Any two from (a) or (b) or (c) (5x2) = 10 Marks*
a) PIVOT table
b) Goal seek
c) Data Table

Q5) Explain the following concept with example *Any two from (a) or (b) or (c) (5x2) = 10 Marks*
a)Column chart
b) Line chart
c) Bar chart

Q6) Explain the following functions with examples *Any two from (a) or (b) or (c)(5x2) = 10 Marks*
a) Count
b) Count IF
c) Count IFs

Q7) Explain the following functions with examples *Any two from (a) or (b) or (c (5x2) = 10 Marks*
a) Data Table
b) Scenario Manager
c) MIN