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**Enrolment No:** 



**Semester: IV** 

## UNIVERSITY OF PETROLEUM AND ENERGY STUDIES End Semester Examination, April/May 2018

**Course: Development Finance (MPLC 802)** 

Program: M. Plan (Urban & Regional Planning)

Time: 03 hrs. Max. Marks: 100

## **Instructions:**

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S. No.		Marks	CO
Q 1	What is 'Public Finance'?	4	CO1
Q 2	What do you understand by the terms 'Capital Cost' and 'O&M Cost'?		CO2
Q 3	What do you understand by the terms Syndicate Loan and Refinancing?	Refinancing? 4	
Q 4	What do you understand by the terms "BOOT" and "BOO'?	4	CO2
Q 5	Which are two main reforms being implemented in Municipal Corporations to improve Revenue Income? Briefly explain both.	4	CO1
	SECTION B		
Q 6	What is the difference between 'Debt Financing' and 'Equity Financing'?	8	CO2
Q7	What do you understand by Time Value of Money, present value, future value and NPV, explain with suitable examples?	8	CO2
Q8	What do you understand by Internal Rate of Return (IRR), and why it is important for any project?	8	CO2
Q9	What are the key features of a Municipal budget? Explain in detail.  or  What indicators can be used to evaluate financial health of a municipal corporation?	8	CO1
Q 10	Why study of 'Project Finance' is important? Explain various stages of Project Finance.  or  Explain key features of Detailed Project Report of an Infrastructure Project.	8	CO1

	SECTION-C		
Q 11	Explain key features of Property tax reforms being implemented in Indian ULBs, and how they have improved revenue generation for ULBs.	20	CO1
Q12	Why it is important to build projects on PPP mode in India and Explain in detail any two methods of PPP you are familiar with.  Or  Explain key stages involved in a Toll Bridge project being develop on a BOOT model, and how Private partner will assess its project viability.	20	CO2