



Name:

Enrolment No:

UNIVERSITY OF PETROLEUM AND ENERGY STUDIES

End Semester Examination, 2019

Course: Energy Industry Accounting

Programme: MBA (ET)

Time: 03 hrs.

Instructions: Scientific Calculator is allowed

Semester: I

Code: FINC 7005

Max. Marks: 100

NOTE : ATTEMPT ALL QUESTIONS

S. No	Multiple Choice Questions	Marks	CO
1	The degree of solvency of two firms can be compared by measuring a) Net worth b) Tangible Net Worth c) Asset coverage ratio d) Debt Equity Ratio.	2	3
2	EPS = _____	2	2
3	Share Holders Fund = _____	2	2
4.	For estimating the amount of depreciation which of the following concept of time value is applicable: a) Present Value b) Present Value Compounding c) Annuity d) Annuity Compounding	2	1
5	Outstanding Salary is a a) Representative Personal Account b) Real Account c) Nominal Account d) Natural Personal Account	2	4
6	Decrease in the value of an irreplaceable asset is known as	2	4

	<ul style="list-style-type: none"> a) Depletion b) Depreciation c) Dilapidation d) Amortization 						
7	<p>The variable cost is a cost:</p> <ul style="list-style-type: none"> a) Which changes in total in proportion to changes in output b) Which is partly fixed and partly variable in relation to output c) Which do not change in total during a given period despite changes in output d) Which remains same for each unit of output 	2	3				
8	<p>Cost Assessment provides the valuation of stock on the basis of</p> <ul style="list-style-type: none"> a) Cost or market price whichever is less b) Cost price c) Cost or market price whichever is higher d) Both (a) & (b) above 	2	1				
9	<p>General reserve is created on the basis of convention of-</p> <ul style="list-style-type: none"> a) Conservatism b) Uniformity c) Materiality d) Full disclosure 	2	1				
10	<p>The amount invested by the owner should be credited to</p> <ul style="list-style-type: none"> a) Cash account b) Capital account c) Drawing account d) Bank account 	2	2				
SECTION B							
11	Write a short note on "Price Earning Ratio".	5	4				
12	Write a short note on "Debt Equity Ratio".	5	3				
13	Write a short note on "Return on Investment".	5	4				
14	Write a short note on "Inventory Turn over Ratio".	5	3				
SECTION-C							
15	The following is the trial balance of M/s X. Prepare Manufacturing, Trading, profit and loss account and Balance sheet as on 31 st March, 2010	10	3				
	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 25%;">Particulars</td> <td style="width: 25%;">Amount (Dr.)`</td> <td style="width: 25%;">Particulars</td> <td style="width: 25%;">Amount (Cr.)`</td> </tr> </table>	Particulars	Amount (Dr.)`	Particulars	Amount (Cr.)`		
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	<p>Materials purchased 2,50,000, Wages paid 2,00,000, Carriage inward 2,000, Consumable Stores 10,000, Wages of Storekeeper 7,000, Depreciation of Plant & Machinery 10,000, Materials destroyed by Fire 5,000, Repairs & Renewals 5,010, Office Manager's Salary 10,000, Salary to Office Staff 20,500, Printing & Stationary 10,000, Power 10,500, Lighting for Office Building 2,000, Carriage outward 3,000, Freight 5,000, Entertainment 2,500, Warehousing charges 1,500, Legal charges 2,000, Expenses for participating in Industrial exhibition 6,000.</p> <p>Closing Stock:</p> <p>(i) Raw material 35,000,</p> <p>(ii) Work-in-Progress 14,500, and</p> <p>(iii) Finished Stock 40,030.</p> <p>Profit 25% on cost.</p>		
17	Discuss the mode of preparation of a cash flow statement with suitable examples.	10	5
SECTION D			
18	XYZ purchases an asset worth Rs 8,00,000 with an estimated scrap value of Rs 1,00,000 and useful life of 5 years. The company intends to invest the depreciation in the market and charge depreciation by sinking fund method. The expected rate of interest is 12% per annum during the period of investment. At the end of the life of the asset the investments were sold at a value of Rs 8,60,000. The asset was sold at a scrap of Rs 60,000. Pass necessary journal entries and prepare a schedule of depreciation and prepare depreciation fund investment, depreciation fund and asset account	30	4