N	ame	:

Enrolment No:



Semester: I

UNIVERSITY OF PETROLEUM AND ENERGY STUDIES

End Semester Examination, 2019

Course: Enery Industry Accounting

Programme: MBA (ET)

Time: 03 hrs.

Max. Marks: 100

Instructions: Scientific Calculator is allowed

NOTE: ATTEMPT ALL QUESTIONS

S. N	Multiple Choice Questions	Ma rks	C O
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	2	4
6	Decrease in the value of an irreplacable asset is known as	2	4

	a) Depletion			
	b) Depreciation			
	c) Dilapidation			
	d) Amortization			
7	The variable cost is a cost:			
	a) Which changes in total in proportion to changes in output			
	b) Which is partly fixed and partly variable in relation to output	2	3	
	c) Which do not change in total during a given period despise changes in output			
	d) Which remains same for each unit of output			
8	Cost Assessment provides the valuation of stock on the basis of			
O	Cost rissessment provides the variation of stock on the outsis of			
	a) Cost or market price whichever is less			
	b) Cost price	2 1		
	c) Cost or market price whichever is higher			
	d) Both (a) &(b) above			
9	General reserve is created on the basis of convention of-			
	a) Conservatism			
		_	1	
	b) Uniformity	2	1	
	c) Materiality			
	d) Full disclosure			
10	The amount invested by the owner should be credited to			
	a) Cash account			
	b) Capital account	2	2	
	c) Drawing account		4	
	d) Bank account			
	SECTION B			
11	Write a short note on "Price Earning Ratio".	5	4	
12	Write a short note on "Debt Equity Ratio".	5	3	
		3	3	
13	Write a short note on "Retiurn on Investment".	_		
		5	4	
14	Write a short note on "Inventory Turn over Ratio".	5		
	. The a short hote on Inventory rain over rando.		3	
	SECTION-C	Γ		
15	The following is the trial balance of M/s X. Prepare Manufacturing, Trading, profit and	10	3	
	loss account and Balance sheet as on 31st March, 2010			
	Particulars Amount (Dr.) Particulars Amount (Cr.)			

Drawings	2,000	Capital	45,000		
Stock (1.4.2011)	15,000	Creditors	45,000		
Plant	22,000	Sales	53,000		
Furniture	1,500	Purchase return	925		
Debtors	40,000	Bills payable	1600		
Bank	18,000	Reserve for bad debt	1,000		
Cash	950	Commission	1,000		
Purchases	32,000				
Discount	1,200				
Carriage on purchase	1,500				
Insurance	600				
Rent & Taxes	1,200				
Salary	8,300				
Sales return	1,000				
Bills receivable	1,700				
Printing	575				
Total	147,525		147,525		
d) Rs 200 commission is due to b e) Interest @6% is to be provided	c) There is a bad debt of Rs 600 and provided Rs 1,200 for bad and doubtful reserves d) Rs 200 commission is due to be received e) Interest @6% is to be provided on capital and drawings f) Depreciate plant by 5% and furniture by 10% g) Value of closing stock is Rs. 20,000				
Prepare a Cost Sheet for the year	Prepare a Cost Sheet for the year ended 31.3.2015 from the following figures extracted				
from the books of Best Engineering	from the books of Best Engineering Co.				
Opening Stock:	Opening Stock:				
(i) Raw Material 40,350,				10	5
(ii) Work-in-Progress 15,000 and	(ii) Work-in-Progress 15,000 and				
(iii) Finished Stock 35,590.	(iii) Finished Stock 35,590.				
Cost incurred during the period	l:				

		1	1
	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.		
	Closing Stock: (i) Raw material 35,000,		
	(ii) Work-in-Progress 14,500, and		
	(iii) Finished Stock 40,030.		
	Profit 25% on cost.		
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 anum 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
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