1	Introduction to cost and management accounting	60
2	Material cost	110
3	Employee cost	100
4	Overheads	100
5	ABC	60
6	Cost sheet	50
7	Cost Accounting System	60
8	Unit and batch costing	40
9	Job Costing	50
10	Process costing	60
11	Joint and by products Costing	80
12	Service costing	60
13	Standard Costing	100
14	Marginal Costing	100
15	Budgets and budgetary Control	70
	Total	1,100

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1. INTRODUCTION TO COST AND MANAGEMENT ACCOUNTING

1. H Holding Ltd. has five subsidiary companies spread over five states in India. All subsidiaries are further divided into units which manufactures goods. Only the H Holdings Ltd. has the power to make decision on capital expenditures across the all subsidiaries. The subsidiary companies have the liberty to fix prices of the products. The manufacturing units make plans of material procurement and production operation. Each subsidiary has separate Research & development, publicity & advertisement and corporate social responsibility (CSR) departments. Which type of responsibility centre the research and development department is

(a) Profit centre (b) Revenue centre (c) Discretionary cost centre (d)Standard cost centre

2. Which of the following is Not true about the three fold assumptions of cost reduction

- (a) There is possibility of saving in cost per unit.
- (b) Such saving is of temporary in nature.
- (c) The quality and utility of product remain unaffected.
- (d) All of the above three.

3. Which of the following is NOT a part of Cost Control

(a) Conducting continuous research and study to know the most optimal way to manufacture a product or render a service.

- (b) Determination of pre-determined standard or results.
- (c) Comparison of actual performance with set standard or target.
- (d) None of the above.

4. Which of the following is Not true about the cost control and cost reduction

- (a) Cost control seeks to attain lowest possible cost under best conditions.
- (b) Cost control emphasizes on past and present.
- (c) Cost reduction is a corrective function. It operates even when an efficient cost control system exists.
- (d) Cost control ends when targets are achieved.

5. Which of the following is not a function of cost accounting system?

- (a) Provision of information to help managers in making make or buy decisions.
- (b) Ascertainment of cost for a cost object.
- (c) Classification of costs on the basis of functions.
- (d) Valuation of raw materials.

6.Fixed costs, which cannot be avoided during the temporary closure of a plant, will be known as: (a) Sunk cost (b) Shut-down cost (c) Opportunity cost (d) Notional Cost

7.Responsibility Centre can be categorised into:

(a) Cost Centres only

(c) Investment Centres only

(b) Profit Centres only(d) Cost Centres, Profit Centres and Investment Centres

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8. Identify amongst the following which is/ are in the scope of cost and management accounting

(a) Maintenance of accounting records relating to utilization of materials, labour and other items of cost.

(b) Preparation of cost reports for planning, control and performance evaluation.

(c) Performing analysis to know whether cost is not exceeding its budgeted cost and whether further cost reduction is possible or not.

(d) All of the above

9. Which of the following is the primary objective of management accounting:

(a) To provide information to statutory bodies.

(b) To provide information to shareholders and investors for decision-making

(c) To provide information to lenders and creditors for evaluation of credit risk.

(d) To provide information to management for planning and controlling.

10. Which of the following is not a function of management accounting:

(a) Identification and reporting of variances between the actual and the budgeted one.

(b) Providing information to shareholders in their decision making

(c) Provision of information for making better managerial decisions.

(d) Computation and classification of costs for determination of costs.

11. Which of the following is not true about the variable cost:

(a) Cost tends to increase or decrease with the changes in output.

(b) Cost per unit remains unaffected with the change in volume of production.

(c) Cost remains variable irrespective of level of cost object like from unit level to batch level or plant level.

(d) In general, it is relevant for making decision on make or buy.

12. A Ltd. produces a	final product X, which re	quires tw	o componen	ts, A and B. The fol	owing are the information
related to both the co	omponents:				
Normal usage 50 per	week each	,	Maximum u	isa <mark>ge 7</mark> 5 per week e	each,
Minimum usage 25 pe	er week each	,	Re-order qu	iantity A: 300; B: 50	00,
Re-order period A: 4 1	to 6 weeks , B: <mark>2 to 4 wee</mark>	eks.			
Average stock level for	or the component A is:				
(a) 350 units	(b) 425 units	(c) 450	units	(d) 300 units	
13 is any	ything for which a separa	te measu	rement is rea	quired.	
(a) Cost unit	(b) Cost object	(c) Cost	t driver	(d)Cost centre	
P V					
	wing is true about Cost c	ontrol:			
(a) It is a corrective fu	inction	1	(b) It challer	nges the set standa	rds
(c) It ends when targe	ets achieved		(d) It is cond	cerned with future	
15. Cost units used in					
(a) Kilo meter (KM)	(b) Kilowatt-hour (kW	h)	(c) Number	of electric points	(d) Number of hours
	g method is suitable for				
(a) Transport sector	(b) Chemical industrie	S	(c) Dam con	struction	(d) Furniture making
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17. Distinction betwee	n direct cost and indirect cost is a	example of classification	1
(a) By ElemenT	(b) By Function	(c) By Controllabi	lity (d) By Variability
(a) Integration of vario	econciled with Goods Received No ity of documents		
19. A taxi provider cha conveyance cost is:	rges minimum 80 thereafter 12 p	er kilometer of distance tr	ravelled, the behaviour of
(a) Fixed Cost	(b) Semi-variable Cost	(c) Variable Cost (d	d) Administrative cost.
be treated a <mark>s cost cent</mark> (a) Machines <mark>under t</mark> he		partment has two machin (b) Production de (d)A Ltd.	nes, which of the following cannot partments

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ANSWERS

1	В	11	С
2	В	12	В
3	A	13	В
4	A	14	С
5	A	15	В
6	В	16	В
7	D	17	A
8	D	18	В
9	D	19	В
10	B	20	D

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21 Which of the following is an	ovample of functional d	assification of cost:		
21.Which of the following is an (a) Semi-variable Costs.	(b) Fixed Cost	(c) Administrative Ove	rheads	(d) Indirect Overheads.
			lineaus	(u) maneet overneaus.
22. Ticket counter in a railway	station is an example of			
(a) Cost centre (b) Rev	enue Centre	(c) Profit centre	(d) Inve	estment centre
23. Prime cost is				
(a) all costs incurred in manufa		(b) the total o		
(c) the material cost of a produ	ct	(d) the cost o	roperating	g a department
24. A company employs three of	drivers to deliver goods t	<mark>o its customers. The sa</mark>	laries paid	to these drivers are:
a. a part of prime cost		b. a direct pro		
c. a production overhead		d. a selling an	d distribu	tion overhead
25. A company has to pay a ₹ 1	per unit royalty to the d	esigner of a product w	hich it ma	nufactures and sells. The
royalty charge would be classif		-		
a. Direct expense b. Proc	luction overhead	c. Administrative over	rhead	d. Selling overhead
26. is a method of dealing with	overheads which involve	as spreading common	osts over	cost contors on the basis of
benefit received.	overneaus which involve	es spreading common (Josts over	
a. overhead absorption	b. overhead apportion	nent c. overhead a	llocation	d. overhead analysis
	State Strengt			
27. Which of the following class a. Function	sification is meant for dis b. Element		t cost and	
a. Function	D. Element	c. Variability		d. Controllability
28. Which of the following is ap	oplicable for Cost Control	17		
a. It is related with the future		b. It is a corre		
a. It is related with the future c. It ends when the targets are	achieved	b. It is a corre d. It challenge		
	achieved			
	10.1	d. It challenge		
c. It ends when the targets are	irate measurement of co	d. It challenge		
c. It ends when the targets are29. is anything for which a sepaa. Cost driver	arate measurement of co b. Cost centre	d. It challenge st is required.		idards set
 c. It ends when the targets are 29. is anything for which a separation of the separa	arate measurement of co b. Cost centre tation is an example of	d. It challenge st is required. c. Cost unit	es the star	ndards set d. Cost object
c. It ends when the targets are29. is anything for which a sepaa. Cost driver	arate measurement of co b. Cost centre	d. It challenge st is required.	es the star	idards set
 c. It ends when the targets are 29. is anything for which a separation a. Cost driver 30. Ticket counter in a Metro S a. Profit centre 31. Which of the following is an analytic separation of the following	arate measurement of co b. Cost centre tation is an example of b. Investment centre	d. It challenge st is required. c. Cost unit c. Cost centre lassification of cost?	es the star	ndards set d. Cost object
 c. It ends when the targets are 29. is anything for which a separation a. Cost driver 30. Ticket counter in a Metro S a. Profit centre 31. Which of the following is an a. Direct labour cost 	arate measurement of co b. Cost centre tation is an example of b. Investment centre	d. It challenge st is required. c. Cost unit c. Cost centre lassification of cost? b. Direct mate	erial cost	ndards set d. Cost object d. Revenue centre
 c. It ends when the targets are 29. is anything for which a separation a. Cost driver 30. Ticket counter in a Metro S a. Profit centre 31. Which of the following is an analytic separation of the following	arate measurement of co b. Cost centre tation is an example of b. Investment centre	d. It challenge st is required. c. Cost unit c. Cost centre lassification of cost?	erial cost	ndards set d. Cost object d. Revenue centre
 c. It ends when the targets are 29. is anything for which a separation a. Cost driver 30. Ticket counter in a Metro S a. Profit centre 31. Which of the following is an a. Direct labour cost 	arate measurement of co b. Cost centre tation is an example of b. Investment centre	d. It challenge st is required. c. Cost unit c. Cost centre lassification of cost? b. Direct mate	erial cost	ndards set d. Cost object d. Revenue centre
 c. It ends when the targets are 29. is anything for which a separation a. Cost driver 30. Ticket counter in a Metro S a. Profit centre 31. Which of the following is an a. Direct labour cost c. Factory overhead 	arate measurement of co b. Cost centre tation is an example of b. Investment centre	d. It challenge st is required. c. Cost unit c. Cost centre lassification of cost? b. Direct mate	erial cost	ndards set d. Cost object d. Revenue centre
 c. It ends when the targets are 29. is anything for which a separa. Cost driver 30. Ticket counter in a Metro S a. Profit centre 31. Which of the following is arra. Direct labour cost c. Factory overhead 32. Absorption costing is also roa. Historical costing 	arate measurement of co b. Cost centre tation is an example of b. Investment centre n example of functional c eferred as b. Traditional costing	d. It challenge st is required. c. Cost unit c. Cost centre lassification of cost? b. Direct mate d. Indirect mate c. Full costing	erial cost	d. Cost object d. Revenue centre t d. All of the above terms
 c. It ends when the targets are 29. is anything for which a separa. Cost driver 30. Ticket counter in a Metro S a. Profit centre 31. Which of the following is ar a. Direct labour cost c. Factory overhead 32. Absorption costing is also rea. Historical costing 33 is defined as "to be a set of the set of	arate measurement of co b. Cost centre tation is an example of b. Investment centre n example of functional c eferred as b. Traditional costing	d. It challenge st is required. c. Cost unit c. Cost centre lassification of cost? b. Direct mate d. Indirect mate c. Full costing g for cost which begins	erial cost aterial cost with the r	d. Cost object d. Cost object d. Revenue centre t d. All of the above terms recording of income and
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 c. It ends when the targets are 29. is anything for which a separa. Cost driver 30. Ticket counter in a Metro Sa. Profit centre 31. Which of the following is area. Direct labour cost c. Factory overhead 32. Absorption costing is also rea. Historical costing 33 is defined as "respenditure or the bases on whereports for ascertaining and compared to the bases on whereports for ascertaining and compared to the bases on the cost of the bases of the cost of the cost of the bases of the cost of the cost of the bases of the cost of th	eferred as b. Traditional costing che process of accounting inch they are calculated a ntrolling costs."	d. It challenge est is required. c. Cost unit c. Cost centre lassification of cost? b. Direct mate d. Indirect mate c. Full costing g for cost which begins and ends with the prep	erial cost aterial cost with the r	d. Cost object d. Cost object d. Revenue centre d. All of the above terms recording of income and periodical statements and
 c. It ends when the targets are 29. is anything for which a separa. Cost driver 30. Ticket counter in a Metro Sa. Profit centre 31. Which of the following is area. Direct labour cost c. Factory overhead 32. Absorption costing is also rea. Historical costing 33 is defined as "respenditure or the bases on whereports for ascertaining and compared to the bases on whereports for ascertaining and compared to the bases on the cost of the bases of the cost of the cost of the bases of the cost of the cost of the bases of the cost of th	eferred as b. Traditional costing che process of accounting inch they are calculated a ntrolling costs."	d. It challenge est is required. c. Cost unit c. Cost centre lassification of cost? b. Direct mate d. Indirect mate c. Full costing g for cost which begins and ends with the prep (c) Costing	erial cost aterial cost with the r aration of	d. Cost object d. Cost object d. Revenue centre d. All of the above terms recording of income and periodical statements and

34 is defined "as manufactured or services rend quality of the product."		nd permanent reduction in	
(a) Costing	(b) Cost Control	(c) Cost Cutting	(d) Cost Reduction
35. The three-fold assumption (a) There is a saving in unit cos (b) Such saving is of permanen (c) The utility and quality of th (d) All of the above	t. t nature.		ved.
 36. The role of a cost and man (a) Provide relevant informati (b) Assist management for pla (c) Help in allocation of cost to (d) All of the above 	on to management for dec nning, measurement, eval	<mark>sision making</mark> uation and controlling of bu	
37. The cost <mark>centres are of two</mark> (a) Standard Cost Centre (c) Both (a) & (b)		(b) Discretionary Cost Cent (d) Either (a) or (b)	re
38. Cost Centre where output (a) Standard Cost Centre (c) Revenue Centre	A CONTRACTOR	equired for the output can (b) Discretionary Cost Cent (d) Profit Centre	
39. The cost centre whose out is known as (a) Standard Cost Centre (c) Revenue Centre		n financial terms, thus inpu (b) Discretionary Cost Cent (d) Profit Centre	t-output ratio cannot be defined
40 costs cont	ain both fixed and variable	e components and are thus	partly affected by fluctuations
in the level of activity. (a) Variable Costs	(b) Semi-Variable Costs	(c) Direct Costs	(d) Fixed Costs

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ANSWERS

21	С	31	С
22	В	32	D
23	В	33	А
24	D	34	D
25	A	35	D
26	В	36	D
27	В	37	С
28	С	38	А
29	D	39	В
30	D	40	В

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41. Under m			
		-	lowest volume is divided by
the difference between the sal	-		
(a) Graphical	(b) High-Low	(c) Analytical	(d) Least Squares
42. Under method	an experienced cost accoun	tant trias to judgo omnirios	ally what properties of the
semi-variable cost would be va	-		any what proportion of the
(a) Graphical	(b) High-Low	(c) Analytical	(d) Least Squares
		(1) 1 1 1	
43. A cost which is computed in	advance before production	or operations start, on the	basis of specification of all
the factors affecting cost, is known	own as		
(a) Pre-determined cost	(b) Standard Cost	(c) Estimated Cost	(d) Imputed Costs
44. Ais a factor o			
(a) Cost drive <mark>r</mark>	(b) Cost Pool	(c) Costing	(d) Cost Units
45. These are costs that result	specifically from a clear cause	e and effect relationship be	atween inputs and outputs
(a) Explicit Costs	(b) Engineered Costs	(c) Period Costs	(d) Sunk Costs
(.,			
46.			
Number of units produced	12,000	units	14,000 Units
Factory overhead cost	2,00,000		2,06,000 rupees
Normal capacity for the period			Jnits.
(a) 2,00,000	(b) 2,10,000	(c) 2,18,000	(d) 2,20,000
47			
47.	20.000		25.000 Units
PARTICULARS Prime cost	20,000 2,00,0		25,000 Units 2,50,000
Factory overhead	1,50,0		1,60,000
Factory Cost	3,50,0		4,10,000
Find factory cost for 30,000 Un			
	its, it normal capacity for the	period is to produce and s	ell 40.000 units.
(a) 4,00,000	(b) 4,10,000	e period is to produce and s (c) 4,70,000	ell 40,000 units. (d) 5,20,000
(a) 4,00,000 48. PARTICULARS		(c) 4,70,000	
(a) 4,00,000 48. PARTICULARS Number of units produced	(b) 4,10,000 Jan- March 5,00	(c) 4,70,000	(d) 5,20,000 April-Dec (2027) 25,000
(a) 4,00,000 48. PARTICULARS Number of units produced Total cost	(b) 4,10,000 Jan- March	(c) 4,70,000	(d) 5,20,000 April-Dec (2027)
(a) 4,00,000 48. PARTICULARS Number of units produced Total cost Find fixed cost for year 2027.	(b) 4,10,000 Jan- March 5,00 60,00	(c) 4,70,000	(d) 5,20,000 April-Dec (2027) 25,000 2,40,000
(a) 4,00,000 48. PARTICULARS Number of units produced Total cost	(b) 4,10,000 Jan- March 5,00	(c) 4,70,000	(d) 5,20,000 April-Dec (2027) 25,000
(a) 4,00,000 48. PARTICULARS Number of units produced Total cost Find fixed cost for year 2027. (a) 1,20,000	(b) 4,10,000 Jan- March 5,00 60,00 (b) 1,10,000	(c) 4,70,000	(d) 5,20,000 April-Dec (2027) 25,000 2,40,000
(a) 4,00,000 48. PARTICULARS Number of units produced Total cost Find fixed cost for year 2027. (a) 1,20,000 49. Find variable cost per unit	(b) 4,10,000 Jan- March 5,00 60,00 (b) 1,10,000 using the data of above ques	(c) 4,70,000 (c) 4,70,000 (c) 1,18,000 (c) 1,18,000 (c) 1,18,000	(d) 5,20,000 April-Dec (2027) 25,000 2,40,000 (d) 1,30,000
(a) 4,00,000 48. PARTICULARS Number of units produced Total cost Find fixed cost for year 2027. (a) 1,20,000	(b) 4,10,000 Jan- March 5,00 60,00 (b) 1,10,000	(c) 4,70,000	(d) 5,20,000 April-Dec (2027) 25,000 2,40,000
(a) 4,00,000 48. PARTICULARS Number of units produced Total cost Find fixed cost for year 2027. (a) 1,20,000 49. Find variable cost per unit	(b) 4,10,000 Jan- March 5,00 60,00 (b) 1,10,000 using the data of above ques	(c) 4,70,000 (c) 4,70,000 (c) 1,18,000 (c) 1,18,000 (c) 1,18,000	(d) 5,20,000 April-Dec (2027) 25,000 2,40,000 (d) 1,30,000
 (a) 4,00,000 48. PARTICULARS Number of units produced Total cost Total cost for year 2027. (a) 1,20,000 49. Find variable cost per unit (a) 3 	(b) 4,10,000 Jan- March 5,00 60,00 (b) 1,10,000 using the data of above ques	(c) 4,70,000	(d) 5,20,000 April-Dec (2027) 25,000 2,40,000 (d) 1,30,000
(a) 4,00,000 48. PARTICULARS Number of units produced Total cost Find fixed cost for year 2027. (a) 1,20,000 49. Find variable cost per unit (a) 3 50.	(b) 4,10,000 Jan- March 5,00 60,00 (b) 1,10,000 using the data of above ques (b) 4	(c) 4,70,000	(d) 5,20,000 April-Dec (2027) 25,000 2,40,000 (d) 1,30,000 (d) 6
 (a) 4,00,000 48. PARTICULARS Number of units produced Total cost Find fixed cost for year 2027. (a) 1,20,000 49. Find variable cost per unit (a) 3 50. Number of units produced 	(b) 4,10,000 Jan- March 5,00 60,00 (b) 1,10,000 using the data of above ques (b) 4 50,000 9,00,000	(c) 4,70,000	(d) 5,20,000 April-Dec (2027) 25,000 2,40,000 (d) 1,30,000 (d) 6 60,000 Units
 (a) 4,00,000 48. PARTICULARS Number of units produced Total cost Find fixed cost for year 2027. (a) 1,20,000 49. Find variable cost per unit (a) 3 50. Number of units produced Repairs and maintenance cost 	(b) 4,10,000 Jan- March 5,00 60,00 (b) 1,10,000 using the data of above ques (b) 4 50,000 9,00,000	(c) 4,70,000	(d) 5,20,000 April-Dec (2027) 25,000 2,40,000 (d) 1,30,000 (d) 6 60,000 Units
 (a) 4,00,000 48. PARTICULARS Number of units produced Total cost Find fixed cost for year 2027. (a) 1,20,000 49. Find variable cost per unit (a) 3 50. Number of units produced Repairs and maintenance cost Find fixed Repairs and maintenance (a) 5,00,000 	(b) 4,10,000 Jan- March 5,00 60,00 (b) 1,10,000 using the data of above ques (b) 4 50,000 9,00,000 ance cost. (b) 6,00,000	(c) 4,70,000	(d) 5,20,000 April-Dec (2027) 25,000 2,40,000 (d) 1,30,000 (d) 6 60,000 Units 9,40,000 rupees (d) 8,00,000
 (a) 4,00,000 48. PARTICULARS Number of units produced Total cost Find fixed cost for year 2027. (a) 1,20,000 49. Find variable cost per unit (a) 3 50. Number of units produced Repairs and maintenance cost Find fixed Repairs and mainten (a) 5,00,000 51. Find variable Repairs and mainten 	(b) 4,10,000 Jan- March 5,00 60,00 (b) 1,10,000 using the data of above ques (b) 4 50,000 ance cost. (b) 6,00,000 naintenance cost per unit usi	(c) 4,70,000	(d) 5,20,000 April-Dec (2027) 25,000 2,40,000 (d) 1,30,000 (d) 6 60,000 Units 9,40,000 rupees (d) 8,00,000 tion no. 50.
 (a) 4,00,000 48. PARTICULARS Number of units produced Total cost Find fixed cost for year 2027. (a) 1,20,000 49. Find variable cost per unit (a) 3 50. Number of units produced Repairs and maintenance cost Find fixed Repairs and maintenance (a) 5,00,000 	(b) 4,10,000 Jan- March 5,00 60,00 (b) 1,10,000 using the data of above ques (b) 4 50,000 9,00,000 ance cost. (b) 6,00,000	(c) 4,70,000	(d) 5,20,000 April-Dec (2027) 25,000 2,40,000 (d) 1,30,000 (d) 6 60,000 Units 9,40,000 rupees (d) 8,00,000
 (a) 4,00,000 48. PARTICULARS Number of units produced Total cost Find fixed cost for year 2027. (a) 1,20,000 49. Find variable cost per unit (a) 3 50. Number of units produced Repairs and maintenance cost Find fixed Repairs and maintenance (a) 5,00,000 51. Find variable Repairs and maintenance 	(b) 4,10,000 Jan- March 5,00 60,00 (b) 1,10,000 using the data of above ques (b) 4 50,000 9,00,000 ance cost. (b) 6,00,000 maintenance cost per unit usi (b) 4	(c) 4,70,000	(d) 5,20,000 April-Dec (2027) 25,000 2,40,000 (d) 1,30,000 (d) 6 60,000 Units 9,40,000 rupees (d) 8,00,000 tion no. 50. (d) 6
 (a) 4,00,000 48. PARTICULARS Number of units produced Total cost Find fixed cost for year 2027. (a) 1,20,000 49. Find variable cost per unit (a) 3 50. Number of units produced Repairs and maintenance cost Find fixed Repairs and mainten (a) 5,00,000 51. Find variable Repairs and mainten 	(b) 4,10,000 Jan- March 5,00 60,00 (b) 1,10,000 using the data of above ques (b) 4 50,000 ance cost. (b) 6,00,000 naintenance cost per unit usi	(c) 4,70,000	(d) 5,20,000 April-Dec (2027) 25,000 2,40,000 (d) 1,30,000 (d) 6 60,000 Units 9,40,000 rupees (d) 8,00,000 tion no. 50.

		~	
	By CA VINOD REDDY	EXPERT PROFESSIONAL ACAD	EMY PVT. LTD.
52. Find total Repairs and maintenan (a) 10,00,000 (b) 1	· · · · · · · · · · · · · · · · · · ·	duced from the data of question no 10,20,000 (d) 10,10,000	
F2. Annuar questions on the following	a data fram 52 to 56		
53. Answer questions on the followin		April Dec (2)	127)
	Jan- March (2027)		527)
Number of units produced Selling and distribution cost	8,000 2,80,000	20,000	
Find Fixed S&D cost for the year 2027		8,00,000	
		7,00,000 (d) 8,00,000	
54. Find variable S&D cost per unit.			
(a) 7 (b) 8	(c)	9 (d) 10	
55. Find Total S&D cost if 32,500 unit (a) 10,00,000 (b) 1		11,25,000 (d) 12,10,000	
			÷
56. Find Total S&D cost if 15,800 unit			
(a) 5,52,000 (b) 5	,50,000 (c)	5,58,000 (d) 5,60,000	
F7			
57. PARTICULARS	Lowest volume	Uisheet velu	
Total cost	20,00,000	Highest volu 35,00,000	
Total sales	1,00,00,000	3,00,00,00	
Find fixed cost for the period.	1,00,00,000	3,00,00,00	0
	2,12,000 (c)	12,25,000 (d) 12,50,000	
	2,12,000 (C)	12,23,000 (0) 12,30,000	
58.			
58. PARTICULARS	Lowest volume	Highest volu	Ime
PARTICULARS	Lowest volume	Highest volu 16,000	ime
PARTICULARS Total cost	Lowest volume 10,000 80,000	Highest volu 16,000 2,00,000	
PARTICULARS Total cost Total sales	10,000	16,000	
PARTICULARSTotal costTotal salesFind Fixed cost for the period.	10,000 80,000	16,000 2,00,000	
PARTICULARSTotal costTotal salesFind Fixed cost for the period.	10,000 80,000	16,000 2,00,000	
PARTICULARSTotal costTotal salesFind Fixed cost for the period.	10,000 80,000	16,000 2,00,000	
PARTICULARSTotal costTotal salesFind Fixed cost for the period.(a) 5,000(b) 6	10,000 80,000	16,000 2,00,000	
PARTICULARSTotal costTotal salesFind Fixed cost for the period. (a) 5,000(b) 659.Number of units producedSalesman salary	10,000 80,000 (c) 80,000 20,00,000	16,000 2,00,000 7,000	
PARTICULARSTotal costTotal salesFind Fixed cost for the period.(a) 5,000(b) 659.Number of units producedSalesman salaryFind fixed salesman salary for the period	10,000 80,000 (c) 80,000 20,00,000 riod.	16,000 2,00,000 7,000 (d) 8,000 1,20,000)
PARTICULARSTotal costTotal salesFind Fixed cost for the period.(a) 5,000(b) 659.Number of units producedSalesman salaryFind fixed salesman salary for the period(a) 12,80,000(b) 1	10,000 80,000 (c) 80,000 20,00,000 riod. 2,82,000 (c)	16,000 2,00,000 7,000 (d) 8,000 1,20,000 23,58,000 12,84,000 (d) 12,85,000)
PARTICULARSTotal costTotal salesFind Fixed cost for the period.(a) 5,000(b) 659.Number of units producedSalesman salaryFind fixed salesman salary for the period.(a) 12,80,000(b) 160. Find variable salesman salary period	10,000 80,000 ,000 (c) 80,000 20,00,000 riod. 2,82,000 (c) unit using the data of above q	16,000 2,00,000 7,000 (d) 8,000 1,20,000 23,58,000 12,84,000 (d) 12,85,000 uestion no. 59.)
PARTICULARSTotal costTotal salesFind Fixed cost for the period.(a) 5,000(b) 659.Number of units producedSalesman salaryFind fixed salesman salary for the period(a) 12,80,000(b) 1	10,000 80,000 ,000 (c) 80,000 20,00,000 riod. 2,82,000 (c) unit using the data of above q	16,000 2,00,000 7,000 (d) 8,000 1,20,000 23,58,000 12,84,000 (d) 12,85,000)
PARTICULARSTotal costTotal salesFind Fixed cost for the period.(a) 5,000(b) 659.Number of units producedSalesman salaryFind fixed salesman salary for the period.(a) 12,80,000(b) 160. Find variable salesman salary period	10,000 80,000 ,000 (c) 80,000 20,00,000 riod. 2,82,000 (c) unit using the data of above q	16,000 2,00,000 7,000 (d) 8,000 1,20,000 23,58,000 12,84,000 (d) 12,85,000 uestion no. 59.)
PARTICULARSTotal costTotal salesFind Fixed cost for the period.(a) 5,000(b) 659.Number of units producedSalesman salaryFind fixed salesman salary for the period.(a) 12,80,000(b) 160. Find variable salesman salary period	10,000 80,000 ,000 (c) 80,000 20,00,000 riod. 2,82,000 (c) unit using the data of above q	16,000 2,00,000 7,000 (d) 8,000 1,20,000 23,58,000 12,84,000 (d) 12,85,000 uestion no. 59.)
PARTICULARSTotal costTotal salesFind Fixed cost for the period.(a) 5,000(b) 659.Number of units producedSalesman salaryFind fixed salesman salary for the period.(a) 12,80,000(b) 160. Find variable salesman salary period	10,000 80,000 ,000 (c) 80,000 20,00,000 riod. 2,82,000 (c) unit using the data of above q	16,000 2,00,000 7,000 (d) 8,000 1,20,000 23,58,000 12,84,000 (d) 12,85,000 uestion no. 59.)
PARTICULARSTotal costTotal salesFind Fixed cost for the period.(a) 5,000(b) 659.Number of units producedSalesman salaryFind fixed salesman salary for the period.(a) 12,80,000(b) 160. Find variable salesman salary period	10,000 80,000 ,000 (c) 80,000 20,00,000 riod. 2,82,000 (c) unit using the data of above q	16,000 2,00,000 7,000 (d) 8,000 1,20,000 23,58,000 12,84,000 (d) 12,85,000 uestion no. 59.)
PARTICULARSTotal costTotal salesFind Fixed cost for the period.(a) 5,000(b) 659.Number of units producedSalesman salaryFind fixed salesman salary for the period.(a) 12,80,000(b) 160. Find variable salesman salary period	10,000 80,000 ,000 (c) 80,000 20,00,000 riod. 2,82,000 (c) unit using the data of above q	16,000 2,00,000 7,000 (d) 8,000 1,20,000 23,58,000 12,84,000 (d) 12,85,000 uestion no. 59.)
PARTICULARSTotal costTotal salesFind Fixed cost for the period.(a) 5,000(b) 659.Number of units producedSalesman salaryFind fixed salesman salary for the period.(a) 12,80,000(b) 160. Find variable salesman salary period	10,000 80,000 ,000 (c) 80,000 20,00,000 riod. 2,82,000 (c) unit using the data of above q	16,000 2,00,000 7,000 (d) 8,000 1,20,000 23,58,000 12,84,000 (d) 12,85,000 uestion no. 59.)
PARTICULARSTotal costTotal salesFind Fixed cost for the period.(a) 5,000(b) 659.Number of units producedSalesman salaryFind fixed salesman salary for the period.(a) 12,80,000(b) 160. Find variable salesman salary period	10,000 80,000 ,000 (c) 80,000 20,00,000 riod. 2,82,000 (c) unit using the data of above q	16,000 2,00,000 7,000 (d) 8,000 1,20,000 23,58,000 12,84,000 (d) 12,85,000 uestion no. 59.)
PARTICULARSTotal costTotal salesFind Fixed cost for the period.(a) 5,000(b) 659.Number of units producedSalesman salaryFind fixed salesman salary for the period.(a) 12,80,000(b) 160. Find variable salesman salary period	10,000 80,000 ,000 (c) 80,000 20,00,000 riod. 2,82,000 (c) unit using the data of above q	16,000 2,00,000 7,000 (d) 8,000 1,20,000 23,58,000 12,84,000 (d) 12,85,000 uestion no. 59.)
PARTICULARSTotal costTotal salesFind Fixed cost for the period.(a) 5,000(b) 659.Number of units producedSalesman salaryFind fixed salesman salary for the period.(a) 12,80,000(b) 160. Find variable salesman salary period	10,000 80,000 ,000 (c) 80,000 20,00,000 riod. 2,82,000 (c) unit using the data of above q	16,000 2,00,000 7,000 (d) 8,000 1,20,000 23,58,000 12,84,000 (d) 12,85,000 uestion no. 59.)
PARTICULARSTotal costTotal salesFind Fixed cost for the period.(a) 5,000(b) 659.Number of units producedSalesman salaryFind fixed salesman salary for the period.(a) 12,80,000(b) 160. Find variable salesman salary period	10,000 80,000 ,000 (c) 80,000 20,00,000 riod. 2,82,000 (c) unit using the data of above q	16,000 2,00,000 7,000 (d) 8,000 1,20,000 23,58,000 12,84,000 (d) 12,85,000 uestion no. 59.)
PARTICULARSTotal costTotal salesFind Fixed cost for the period.(a) 5,000(b) 659.Number of units producedSalesman salaryFind fixed salesman salary for the period.(a) 12,80,000(b) 160. Find variable salesman salary period	10,000 80,000 ,000 (c) 80,000 20,00,000 riod. 2,82,000 (c) unit using the data of above q	16,000 2,00,000 7,000 (d) 8,000 1,20,000 23,58,000 12,84,000 (d) 12,85,000 uestion no. 59.)

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ANSWERS

41	В	51	В
42	C	52	В
43	A	53	D
44	A	54	D
45	В	55	С
46	С	56	С
47	С	57	D
48	A	58	В
49	D	59	С
50	· C	60	В

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			e
	•	VINOD REDDY E BIONAL ACADEMY PVT. I 2. MATERIAL COST	XPERT PROFESSIONAL ACADEMY PVT. LTD. _ TD CA-INTER
1. Direct material can k	be classified as		
(a) Fixed cost	(b) Variable cost	(c) Semi-variable cost	(d) Prime Cost
2. In most of the indust			
(a) Material	(b) Labour	(c) Overheads	(d) Administration Cost
3. Which of the followi (a) Loss due to acciden (b) Pilferage		he normal loss of materials	2
(c) Loss due to breaking	g the bulk	12.3	
(d) Loss due to breaking			
(d) Loss due to careless	s nanuling of materials.		
4 In which of following	methods of pricing, co	sts lag behind the current e	conomic values?
(a) Last-in-fir <mark>st out pric</mark>			
(b) First-in-firs <mark>t out</mark> prio	ce	En ser ser	
(c) Replacement price	1. 1. 2.		
(d) Weighted average p	orice		
5. Continuous stock tak			
(a) Annual stock taking	(b) Perpetual	inventory (c) ABC a	nalysis (d) Bin Cards
6. In which of the follow	wing methods, issues o	f materials are priced at pre	e- determined rate?
(a) Inflated price metho	bd	\sim	
(b) Standard price met	hod		
(c) Replacement price	method		
(d) Market price metho	od.		
7. When material price	s fluctuate widely, the	method of pricing that gives	s absurd results is
(a) Simple average pric			
(b) Weighted average p	orice		
(c) Moving average prid	ce		
(d) Inflated price.			
8. When prices fluctuat (a) Simple average (b) Weighted average	te widely, the method t	hat will smooth out the effe	ect of fluctuations is
(c) FIFO (d) LIFO		·	
9 Under the ESN syste	m of inventory control	inventory is classified on th	a basis of:
(a) Volume of material		inventory is classified off th	
(d) Frequency of usage			
(c) Criticality of the iter		uction	
(d) Value of items of in			
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10. Form used for making a formal request to the purchasing department to purchase materials is a - :

- (a) Material Transfer Note
- (b) Purchase Requisition Note
- (c) Bill of Materials
- (d) Material Requisition Note

11. At which of the following level fresh order should be placed for replenishment of stock:

(a) Minimum stock level

(b) Maximum stock level

- (c) Re-order level
- (d) Danger stock level

12. This system of inventory classification, classify inventory on the basis of its criticality for the production function and final product.

(a) Fast, Slow and Non-moving (FSN)

(b) ABC Analysis

(c) Vital, Essential and Desired (VED)

(d) High, Medium and Low (HML)

13.While calculation of Economic Order Quantity (EOQ), Annual requirement (A), represents

- (a) Annual demand for the products to be sold.
- (b) Annual demand for the materials to be consumed.
- (c) Annual requirement for capital.
- (d) Annual requirement for storage space.

14.Identify the correct sequence of material procurement amongst the followings

(a) Request for proposal (RFP), Purchase Order, Bill of Material, Goods Received Note (GRN)

(b) Material Requisition Note (MRN), Request for proposal (RFP), Purchase Order, Goods Received Note (GRN)

(c)Notice Inviting Tender (NIT), Purchase Requisition, Purchase Order, Goods Received Note (GRN)

(d) Purchase Requisition, Notice Inviting Tender (NIT), Purchase Order, Bill of Materials.

15.Which of the following method of inventory valuation is considered suitable during inflationary period or period of rising prices:

(a) Standard cost method

(b) Cost price method

- (c) FIFO method
- (d) LIFO method

16. Which of the following is Not added with cost of material:

- (a) Road/ toll tax
- (b) GST on which ITC is available.
- (c) Custom duty.
- (d) All of the above.

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17. This system of inventory classification, classify inventory on the basis of the cost of an individual item.

(a) Fast, Slow and Non-moving (FSN)

(b) ABC Analysis

(c) Vital, Essential and Desired (VED)

(d) High, Medium and Low (HML)

18. While setting the quantity to be re-ordered, consideration is given to:

(a) maintenance of minimum level of stock

(b)maintenance of maximum level of stock

(c) maintenance of average stock level.

(d) maintenance of minimum carrying cost.

19. Which of the following not true about "Store Ledger":

(a) Entries are made when transaction takes place.

(b) It is maintained in cost accounting department.

(c) Transactions may be summarized and then posted.

(d) It is always posted after the transaction.

20. According to JIT inventory management approach material should only be purchased when it is actually:

- (a) Requisitioned by the user department
- (b) Requisitioned by the stores department
- (c) Made available by the vendor
- (d) Required for production

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ANSWERS

1	В	11	С
2	А	12	С
3	С	13	В
4	В	14	В
5	В	15	D
6	В	16	В
7	A	17	D
8	В	18	A
9	В	19	А
10	В	20	D

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- 21. Which of the following is not an assumption for the calculation of economic order quantity:
- (a) Ordering cost per order and carrying cost per unit per annum are known.
- (b) Cost per unit of the material is to be derived.
- (c) Anticipated usage of material in units is known.
- (d) The quantity of material ordered is received immediately.

22. The document which specifies the standard quantities and qualities of materials required for producing a product is known as:. The document which specifies the standard quantities and qualities of materials required for producing a product is known as:

- (a) Purchased Order
- (b) Bill of Material
- (c) Material Requisition
- (d) Purchase Requisition

23.Which of the following statement is true:

- (a) Cost of container is added to cost of material if it is non-returnable.
- (b) Cost of container is added to cost of material if it is returnable.
- (c) Cost of container is not added to cost of material, it is capitalised.
- (d) All the above statement are incorrect

24. JIT inventory management is also known as

- (a) Demand Push system of production.
- (b) Supply Push system of production.
- (c) Demand Pull system of production.
- (d) Supply Push system of production.

25. Material control requirements may be summarized as:

(a) Proper co-ordination of all departments involved viz., finance, purchasing, receiving, inspection, storage, accounting and payment.

(b) Determining purchase procedure to see that purchases are made, after making suitable enquiries, at the most favourable terms to the firm.

(c) Use of standard forms for placing the order, noting receipt of goods, authorising issue of the materials etc.

(d) All of the above

26. Material control involves efficient functioning of the following operations:

- (a) Purchasing of materials
- (b) Receiving of materials
- (c) Inspection of materials
- (d) All of the above

27. Bill of Materials is also known as

(a) Materials Specification List

(b) Materials List

(c) Both (a) & (b)

(d) None

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C. S.	By CA VINOD REDDY	EXPERT PROFESSIONAL	ACADEMY PVT. LTD.
28 detailed list s		ities and qualities of materials	and components
required for producing a product or o			
(a) Materials Specification List	(b) Material Procurement	(c)Material Control	(d) Material usage
29. Material Requisition Note is also	known as		
(a) Material Requisition Slip	(b) Materials Specification	n List (c) Materials Li	st (d) None
30 is a vouch	er of authority used to get m	aterials issued from store.	
(a) Material Requisition Slip			st (d) None
31is a form used for	r making a formal request to t	the nurchasing department to	nurchase materials
(a) Demand Requisition			
22. Coold Descind Nate is also line	1		
32. Goods Received Note is also know (a) Receiving Report	(b) Material Inward Note	(c) Both (a) & (b) (d) None
 33. The Copy of Goods Received Note (a) Purchase department (b) Store or order indenting department (c) Receiving department (d) Accounting department. (e) All of the above 			
 34. Ascertainment of cost of materia (a) Valuation of materials receipts (b) Checking and Passing of Bills (c) Receipt and Inspection of Materia (d) None of the above 			
35 is deducted from(a) Trade discount(b) C		ot shown as deduction in the i c) Quantity discount	nvoice. (d) Both (a) & (c)
		elay in uploading or offloading c) Fine	of materials. (d) None
		rule or law by any statutory au c) Penalty	uthority. (d) None
 38. Duties of Store Keeper can be det (a) General control over store (b) Initiate purchase requisition (c) Stock verification and reconciliation (d) All of the above 			
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39. The record of stores may be maintained in the form of

(a) Bin Cards (b) Stock Control Cards

(c) Store Ledger

(d) All of the above

40. The advantages of Bin cards include

(a) People handling materials are not ordinarily suitable for the clerical work involved in writing Bin Cards.

(b) Control over stock can be more effective, as comparison of the actual quantity in hand at any time with the book balance is possible.

(c) The cards are liable to be smeared with dirt and grease because of proximity to material and also because of handling materials.

(d) All of the above

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ANSWERS

	В	31	В	21
]	С	32	В	22
	E	33	А	23
	А	34	С	24
	D	35	D	25
	А	36	D	26
	A	37	С	27
	D	38	A	28
	D	39	A	29
	В	40	A	30
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41. A is maintained (a) Stores Ledger	d to record both quantity and co (b) Bin Cards (c) Stoo				
(b) Records can be kept in a nea between record keeping and ac	ol Cards includes: compact manner so that referen at and clean way by men solely e ctual material handling is possible he physical stock of an item with	engaged in clerical work so that a	A		
43 is known as requirements without carrying	the function of ensuring that suf unnecessarily large stocks.	ficient goods are retained in sto	ck to meet all		
(a) Inventory control	(b) Material Control	(c) Stores Control	(d) None		
	is to make a balance betw				
(a) Material Control	(b) Inventory control	(c) Stores Control	(d) None		
45is the level a (a) Minimum Stock Level	t which fresh order should be pl (b) Re-order Stock Level	aced for replenishment of stock (c) Maximum Stock level	(d) None		
 46. Re-order Stock Level (ROL) is calculated as (a) Minimum Consumption × Minimum Re-order Period (b) Minimum Consumption × Maximum Re-order Period (c) Maximum Consumption × Maximum Re-order Period (d) Maximum Consumption × Minimum Re-order Period 					
47. Re-order period is also know		5			
(a) Lead Time	(b) Usage Time	(c) Control time	(d) None		
48 is the size of (a) Reorder Quantity	of an order for which total of ord (b) Economic Order Quantity		mum. (d) None		
49 is the quantity of (a) Reorder Quantity	materials for which purchase re (b) Economic Order Quantity		epartment. (d) None		
 50. The calculation of economic order of material to be purchased considers following assumptions: (a) Ordering cost per order and carrying cost per unit per annum are known and they are fixed. (b) Anticipated usage of material in units is not known. (c) Cost per unit of the material is constant and is not known as well. (d) All of the above. 					
51. The EOQ in the following ca Consumption of materials per a Order placing cost per order : ₹ Cost per kg. of raw materials : ₹ Storage costs : 8% on average in	nnum : 10,000 kg. 50 : 2				
(a) 1500 kgs	(b) 2500 Kgs	(c) 2000 kgs	(d) 3000 kgs		
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52. COMPUTE E.O.Q. for the following: Annual Demand = 5,000 units Unit price = ₹Rs 20.00	BY CA VINOD REDDY	EXPERT PROFESS	IONAL ACADEMIY PVT. LTD.
Order cost = ₹ Rs16.00 Storage rate = 2% per ann <mark>um</mark>			
Interest rate = 12% per annum			
Obsolescence rate = 6% per annum(a) 250 Units(b) 200	Units	(c) 300 units	(d) 150 Units
53. Minimum Stock Level is calculated a			
(a) Re-order Stock Level - (Average Cons	and the second sec		
(b) Re-order Stock Level - (Min Consum			
(c) Re-order Stock Level - (Max Consum		der Period)	
(d) Minimum Consumption × Minimum	Re-order Period		
54. Maximum Stock Level is calculated a			
(a) Re-order Level + Re-order Quantity -		on Pate x Maximum Pe-or	der Period)
(b) Maximum Consumption × Maximum			uer renou)
(c) Re-order Level + Re-order Quantity -		on Pate x Minimum Pe-ord	lor Period)
(d) Re-order Level + Re-order Quantity -	V3. MILLING AND		
55. Average Stock Level is calculated as			
(a) Minimum Stock Level + 1/2 Re-order	r Quantity		
(b) (Maximum Stock Level + Minimum S	Stock Level)/ 2		
(c) Both (a) & (b)			
(d) None			
56 is the level at which	n normal issues of the r	aw material inventory are s	stopped and emergency
issues are only made.			
(a) Abnormal level (b) Dan	nger level	(c) Emergency level	(d) Alert level
57. Danger Level is calculated as			
(a) Average Consumption* × Lead time	for emergency purchas	e	
(b) Minimum Stock Level + 1/2 Re-orde	r Quantity		
(c) Minimum consumption * Lead time	for emergency purchas	e	
(d) Both (a) & (c)			
58. Some quantity of stock kept for con	tingency to be used in t	case of sudden order is kno	own as
(a) Buffer stock			
(b) Emergency Stock	1		
(c) Abnormal Stock			
(d) Danger Stock			
59. Normal usage 50 per week each			
Maximum usage 75 per week each			
Minimum usage 25 per week each			
Re-order quantity A: 300	; B: 500		
Re-order period A: 4 to 6 weeks	; B: 2 to 4 week	's	
	, D. 2 to + week		

CALCULATE the Re-ordering level for each component.

(a) A:450 units; B:300 units

(c) A:200 units; B:150 units

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(b) A:300 units; B:450 units (d) A:150 units; B:200 units

60. Calculate the Minimum level for component A & B using the data of question 59. (a) A:450 units; B:300 units (b) A:300 units; B:450

(c) A:200 units; B:150 units

(b) A:300 units; B:450 units (d) A:150 units; B:200 units

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ANSWERS

41	А	51	В	
42	D	52	В	
43	A	53	А	
44	В	54	С	
45	В	55	С	
46	С	56	В	<u>.</u>
47	A	57	A	
48	В	58	A	2
49	А	59	A	
50	A	60	С	- 4

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61 system exer	cises discriminating co	ontrol over diff	erent items of inventory o	on the basis of the
investment involved.				
(a) ABC Analysis			w and Non-Moving (FSN)	
(c) Vital, Essential and Desirable	e (VED)	(d) High, M	edium and Low (HML)	
62. The advantages of ABC anal	ysis are			
(a)Continuity in production				
(b)Less attention required				
(c)Systematic working				
(d) All of the above		6		
63. Under system,	inventories are contro	olled by classify	ing them on the basis of f	requency of usage.
(a) ABC Analysis		(b) Fast, Slo	w and Non-Moving (FSN)	
(c) Vital, Essential and Desirable	e (VED)	(d) High, M	edium and Low (HML)	
64. Under sys	tem of inventory analy	/sis, inventorie	s are classified on the bas	is of its criticality for
the production function and fin				
(a) ABC Analysis		(b) Fast, Slo	w and Non-Moving (FSN)	
(c) Vital, Essential and Desirable	e (VED)	(d) High, M	edium and Low (HML)	
65. Under sy	stem, inventory is clas	sified on the b	asis of the cost of an indiv	vidual item
(a) ABC Analysis			w and Non-Moving (FSN)	
(c) Vital, Essential and Desirable	e (VED)	(d) High, M	edium and Low (HML)	
 66. Inventory Turnover Ratio is (a) Cost of average held stock d (b) Cost of materials consumed (c) 1/2 (opening stock + closing (d) All of the above. 	uring the period/ Cost during the period/ Co stock)			
Purchases during the year 2	,70,000			
Closing stock 1,10,000				
CALCULATE Inventory turno	over ratio.	() 2	(1) (=	
(a) 2 (b) 2.5		(c) 3	(d) 1.5	
 68. The Average no. of days of I (a) 365days / Inventory Turnova (b) 12 months / Inventory Turnova (c) Both (a) & (b) (d) None 	er Ratio	lculated as		
69. Opening stock 1.04.2020 - 1	.0,000			
Purchase during the year - 52,0	00			
Closing stock 31.03.2021 - 6,000				
Calculate the inventory turnover		ber of days for	holding inventory	
(a) 6.5 times, 55 days	(b) 6.5 times, 146 day		7 times, 52 days	(d) 7 times,146 days
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70. When the surplus materi	By CA VINOD R ial is returned to the storero	EDDY EXPERT PROFESSIONAL bom, it should be accompanied by a doc	
(a) Shop Credit Note	(b) Stores Debit Note	(c) Both (a) & (b)	(d) None
71 method is inflationary period or period		of falling price and method	l is used during
(a) FIFO and LIFO	(b) LIFO and FIFO	(c) FIFO and weighted average	(d) LIFO and simple
72. 1st April- 200 units @ ₹1 5th April - 150 units @ ₹12 e 14th April - 210 units @ ₹12 21st April - 50 units @ ₹15 e 28th April - 140 units @ ₹ 11 Calculate issue price under s (a) 11	each; each; ach; Leach.	(c) 13	(d) 14
72. Calculate issue price und	lor weighted average metho	dusing the data of question 72	
(a) ₹ 11	(b) ₹ 12	d using the data of question 72. (c) ₹ 11.48	(d) ₹ 12.50
74. Market Price Methods in			
(a) Replacement Price Method (c) Standard Price Method	od	(b) Realisable Price Method (d) Only (a) & (b)	
(i) Current prices(ii) Anticipated market trend	ls	leration the following factors:	
(iii) Discount available and ti(a) Only (i)	ransport charges (b) (i) & (ii)	(c) (ii) & (iii)	(d) (i),(ii),(iii)
76 refers to	th <mark>e loss in the value of an as</mark>	sset due to technological advancements	5.
(a) Obsolescence	(b) Outdated	(c) Updated	(d) Old
		36,000 units in 6 instalments. Each unit nated at 20% of unit value. CALCULATE t	
(a) 1500 Units	(b) 3000 Units	(c) 2000 Units	(d) 3500 Units
Min Rate of consumption: Ave Max	kimum- 15 days, imum- 5 days, for emergend rage: 1,500 units per day, kimum: 2,000 units per day	cy purchases- 4 days.	
Calculate the Reordering lev (a) 35,000 Units	ei. (b) 30,000 Units	(c) 32,500 Units	(d) 31,000 Units
79. Calculate Danger Level a (a) 6000 , 15000	(b) 15000 , 6000	above data. (c) 6000, 14000	(d) 7000 <i>,</i> 14000
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80. VR. Ltd. produces a product which has a monthly demand of 4,000 units. The product requires a component X which is purchased at ₹ 20. For every finished product, one unit of component is required. The ordering cost is ₹ 120 per order and the holding cost is 10% p.a. Calculate EOQ.
(a) 45000 Units
(b) 48000 Units
(c) 50000 Units
(d) 52000 Units

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ANSWERS

61	А	71	A
62	D	72	В
63	В	73	С
64	C	74	D
65	D	75	D
66	В	76	A
67	В	77	В
68	С	78	В
69	C	79	A
70	С	80	с

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81. Answer the questions	based on below data			
Class		% of Total no		% of Total Value
A		10		70
В		20		20
C Total		70 100		10 100
	alue per item of Cl			is of consumption and a yearly
consumption of Rs. 12,00				
(a) Rs. 1,200	(b) Rs. 1,400		(c) Rs. 200	(d) Rs. 300
82. Calculate the average	value per item of Cla	iss B.		
(a) Rs. 1,200	(b) Rs. 1,400		(c) Rs. 200	(d) Rs. 300
83. 82. Calculate the avera (a) Rs. 12.50	age value per item o (b) Rs. 28.50	f Class B.	(c) Rs. 28.57	(d) Rs. 30.20
(d) 13. 12.30	(6) 113. 20.50		(0) 113. 20.57	(4) 13: 50:20
84. Answer questions from	n 84 to <mark>88 from t</mark> he l	pelow information	ation.	
VR Enterprises requires a	special raw material	'ROM'. The fo	ollowing particulars wer	re collected for the year 2027-
a. Monthly requirement for		250 units		
b. Cost of placing order		Rs. 100		
c. Annual carrying cost pe	r unit	Rs. 15		
d. Normal usage		50 units pe	r week	
e. Minimum usage		25 units pe		
f. Maximum usage		75 units pe		
g. Re-order period		4 to 6 week		1
Compute Re-order Quant	ity	+ 10 0 Weer		
(a) 100 Units	(b) 200 Units		(c) 300 Units	(d) 400 Units
	(b) 200 Onits		(c) 500 01113	(d) 400 Onits
85. Calculate Re-order Lev	vel.			
(a) 150 Units	(b) 250 Units		(c) 350 Units	(d) 450 Units
86. Calculate Minimum Le	evel.			
(a) 100 Units	(b) 200 Units		(c) 300 Units	(d) 400 Units
87. Calculate Maximum Le	evel.			
(a) 550 Units	(b) 350 Units		(c) 650 Units	(d) 150 Units
	(1)			
88. Calculate Average Sto	ck Level			
(a) 300 Units	(b) 350 Units	1	(c) 375 Units	(d) Both (a) & (c)
(a) 500 Onits	(b) 550 01113		(0) 575 01113	
89. Answer the questions	based on below dat	from 80 to 0	1	
The following data relatin i. Order must be placed in	-		abilished for Sushii Llu.	
ii. Requirement for the ye				
iii. The purchase price per		frank		
iv. Carrying cost is 25% of	the purchase price o	n goods.		
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 v. Cost per order placed is 20. vi. Desired safety stock is 10,000 units, this amount is on hand initially. vii. Three days are required for delivery. Calculate EOQ 							
(a) 1000 Units	(b) 2000 Units	(c) 3000 Units	(d) 4000 Units				
90. How many orders should th (a) 15	ne company place each year? (b) 45	(c) 75	(d) 95				
91. At what inventory level sho (a) 11,000 Units	uld an order be placed? (b) 12,000 Units	(c) 13,000 Units	(d) 14,000 Units				
	d every day for a machine. A fixe ost per item amounts to ₹ 0.02 p (b) 350 items						
93. Calculate R <mark>eorde</mark> r level usir (a) 1400 items	ng the data of question no. 92. (b) 1500 items	(c) 1600 items	(d) 1700 items				
which is purchased at 120. For ₹120 per order and the holding (a) 2400 Units	to 96 based on the below data: uct which has a monthly demand every finished product, two unit g cost is 10% p.a. Calculate Econc (b) 2500 Units supplied is 4,000 units, what is t (b) ₹ 640	s of component is requir omic order quantity. (c) 2600 Units	ed. The ordering cost is (d) 2700 Units				
94. What is the minimum carry (a) ₹ 2400	ing cost, the company has to inc (b) ₹ 2500	ur? (c) ₹ 2600	(d) ₹ 2700				
95. The following data are avai Particulars Opening stock Purchases during the year Closing Calculate Inventory turnover ra	lable in respect of material X for ₹ 90,000 2,70,000 1,10,000	the year ended 31 Marc	h, 2028.				
(a) 1.50 times96. Calculate the number of data	(b) 2 times ys for which the average invento	(c) 2.50 times ory is held in the above q	(d) 3 times uestion.				
(a) 36 days	(b) 72 days	(c) 146 days	(d) 200 days				
97. Total requirement of raw m Carrying Cost p.u = 2% of purch (a) 1000 Units	naterial = 12,000 units p.a. nase cost. Find - Economic order ((b) 2000 Units	; Purchase Cost p.u. = 1 quantity, if ordering cost (c) 3000 Units					
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Order Cost per order = ₹ 300 Carrying cost per unit = 1% per	nent of raw material = 25,000 ur month	nits	
Purchase cost per unit = 2 Find EOQ.			
(a) 7,900 units	(b) 7,906 units	(c) 7901 units	(d) 7990 units
99. Find total inventory manag of question no. 98.	ement cost if order size is 5,000	units & seller gives di	scount of 3% in the above data
(a) ₹ 50,500	(b) ₹ 50,580	(c) ₹ 50,582	(d) ₹ 50,590
	ases 72,000 rims of a special type carrying cost is 5% per year of t Quantity (EOQ).		at cost ₹ 90 per rim. Ordering
(a) 1000 Unit <mark>s</mark>	(b) 2000 Units	(c) 3000 Units	(d) <mark>4</mark> 000 Units
6			
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(X)

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ANSWERS

	7.11011	LING	
81	В	91	С
82	С	92	A
83	С	93	В
84	В	94	A
85	D	95	С
86	В	96	С
87	A	97	С
88	D	98	В
89	D	99	C
90	C	100	D

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PARTICULARS	101 to 104 based on below MINIMUM	AVERAGE	MAXIMUM
Usage rate (kgs/day)	10	12	14
Lead Time (days)	2	3	4
ROQ = 300 units. Calculate R			
(a) 50 kgs	(b) 56 kgs	(c) 58 kgs	(d) 60 kgs
102. Calculate Maximum lev	ما		
(a) 330 kgs	(b) 336 kgs	(c) 338 kgs	(d) 360 kgs
(a) 550 Kgs	(b) 550 Kgs	(C) 550 Kgs	(u) 500 kgs
103. Calculate Minimum leve	el		
(a) 20 kgs	(b) 30 kgs	(c) 40 kgs	(d) 60 kgs
104. Calculate Average level			
(a) 170 kgs	(b) 175 kgs	(c) 178 kgs	(d) Both (a) & (c)
105 Answer questions from	105 to 107 based on below	data:	
Annual requirement = 20,00			
Ordering cost per order = Rs			
Purchase cost per unit = Rs.			
Carrying cost p.u.p.a. = 10%			
Calculate EOQ.			
(a) 200 units	(b) 300 units	(c) 400 units	(d) 600 units
	1 Pro Connerson		
106. Calculate total inventor		(-) 2 20 20 000	
(a) 2,00,00,000	(b) 2,00,20,000	(c) 2,20,20,000	(d) 2,00,00,200
107. Calculate total of order	ing and carrying cost if comp	any follows EOO.	
(a) 20,000	(b) 30,000	(c) 50,000	(d) 50,200
., .			
108. Annual demand = 5,000) units		
Ordering cost per order = Rs	. 16		
Unit price = Rs. 20			
Storage rate = 2% p.a.			
-			
Interest rate = 12% p.a.			
Obsolescence rate = 6% p.a.			
Obsolescence rate = 6% p.a. Calculate EOQ.			1
Obsolescence rate = 6% p.a. Calculate EOQ.	(b) 300 units	(c) 400 units	(d) 600 units
Obsolescence rate = 6% p.a. Calculate EOQ. (a) 200 units	(b) 300 units		
Obsolescence rate = 6% p.a. Calculate EOQ. (a) 200 units 109. Amit Limited produces	(b) 300 units		(d) 600 units tex' costing 10 per unit. Other
Obsolescence rate = 6% p.a. Calculate EOQ. (a) 200 units 109. Amit Limited produces relevant information are:	(b) 300 units Product 'P'. It uses annually 6		
Obsolescence rate = 6% p.a. Calculate EOQ. (a) 200 units 109. Amit Limited produces relevant information are: Cost of Placing an Order	(b) 300 units Product 'P'. It uses annually 6 800 per order	50,000 units of a Material 'R	
Obsolescence rate = 6% p.a. Calculate EOQ. (a) 200 units 109. Amit Limited produces relevant information are: Cost of Placing an Order Carrying Cost	(b) 300 units Product 'P'. It uses annually (800 per order 15% per annum		
Obsolescence rate = 6% p.a. Calculate EOQ. (a) 200 units 109. Amit Limited produces relevant information are: Cost of Placing an Order Carrying Cost Re-order Period	(b) 300 units Product 'P'. It uses annually 6 800 per order 15% per annum 10 days	50,000 units of a Material 'R	
Obsolescence rate = 6% p.a. Calculate EOQ. (a) 200 units 109. Amit Limited produces relevant information are: Cost of Placing an Order Carrying Cost Re-order Period Safety Stock	(b) 300 units Product 'P'. It uses annually 6 800 per order 15% per annum 10 days 600 units	50,000 units of a Material 'R of average inventory	
Obsolescence rate = 6% p.a. Calculate EOQ. (a) 200 units 109. Amit Limited produces relevant information are: Cost of Placing an Order Carrying Cost Re-order Period Safety Stock The company operates 300 c	(b) 300 units Product 'P'. It uses annually 6 800 per order 15% per annum 10 days 600 units	50,000 units of a Material 'R of average inventory	
Obsolescence rate = 6% p.a. Calculate EOQ. (a) 200 units 109. Amit Limited produces relevant information are: Cost of Placing an Order Carrying Cost Re-order Period Safety Stock The company operates 300 of	(b) 300 units Product 'P'. It uses annually 6 800 per order 15% per annum 10 days 600 units	50,000 units of a Material 'R of average inventory	
Obsolescence rate = 6% p.a. Calculate EOQ. (a) 200 units 109. Amit Limited produces relevant information are: Cost of Placing an Order Carrying Cost Re-order Period Safety Stock The company operates 300 o (a) 6000 units	(b) 300 units Product 'P'. It uses annually (800 per order 15% per annum 10 days 600 units days in a year. Calculate EOQ (b) 7000 units	50,000 units of a Material 'R of average inventory	ex' costing 10 per unit. Other
Obsolescence rate = 6% p.a. Calculate EOQ. (a) 200 units 109. Amit Limited produces relevant information are: Cost of Placing an Order Carrying Cost Re-order Period Safety Stock The company operates 300 of (a) 6000 units	(b) 300 units Product 'P'. It uses annually 6 800 per order 15% per annum 10 days 600 units days in a year. Calculate EOQ (b) 7000 units	50,000 units of a Material 'R of average inventory (c) 8000 units	tex' costing 10 per unit. Other (d) 9000 units
Obsolescence rate = 6% p.a. Calculate EOQ. (a) 200 units 109. Amit Limited produces relevant information are: Cost of Placing an Order Carrying Cost Re-order Period Safety Stock The company operates 300 o (a) 6000 units	(b) 300 units Product 'P'. It uses annually (800 per order 15% per annum 10 days 600 units days in a year. Calculate EOQ (b) 7000 units	50,000 units of a Material 'R of average inventory	ex' costing 10 per unit. Other
Obsolescence rate = 6% p.a. Calculate EOQ. (a) 200 units 109. Amit Limited produces relevant information are: Cost of Placing an Order Carrying Cost Re-order Period Safety Stock The company operates 300 of (a) 6000 units	(b) 300 units Product 'P'. It uses annually 6 800 per order 15% per annum 10 days 600 units days in a year. Calculate EOQ (b) 7000 units	50,000 units of a Material 'R of average inventory (c) 8000 units (c) 6600 units	tex' costing 10 per unit. Other (d) 9000 units

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ANSWERS

101	В
102	В
103	A
104	D
105	A
106	В
107	A
108	А
109	С
110	A

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By CA VINOD REDDY EXPERT PROFESSIONAL ACADEMY PVT. LTD. EXPERT PROFESSIONAL ACADEMY PVT. LTD. - CA- INTER 3. Employee Cost

- 1. Idle time is the time under which
- (a) Full wages are paid to workers
- (b) No productivity is given by the workers
- (c) Both (a) and (b)
- (d) None of the above
- 2. Cost of idle time due to non- availability of raw material is-
- (a) Charged to overhead costs
- (b) Charged to respective jobs
- (c) Charged to costing profit and loss account
- (d) None of the above
- 3. Time and motion study is conducted by-
- (a) Time keeping department
- (b) Personnel department
- (c) Payroll department
- (d) Engineering department

4. Identify, which one of the following, does not account for increasing labour productivity-

- (a) Job satisfaction
- (b) Motivating workers
- (c) High labour turnover
- (d) Proper supervision and control
- 5. Labour turnover is measured by-
- (a) Number of persons replaced/ average number of workers
- (b) Numbers of persons separated / number of workers at the beginning of the year
- (c) (Number of persons replaced + number of persons separated)/(number of persons at the beginning + the
- number of persons at the end of the year)
- (d) None of the above

6. Time booking refers to a method wherein _____ of an employee is recorded.

- (a) Attendance
- (b) Food expenses
- (c) Health status
- (d) Time spent on a particular job

7. Employee Cost includes-

- (a) Wages and salaries
- (b) Allowances and incentives
- (c) Payment for overtime
- (d) All of the above

8. If the time saved is less than 50% of the standard time, then the wages under Rowan and Halsey premium plan on comparison gives-

- (a) More wages to workers under Rowan plan than Halsey plan
- (b) More wages to workers under Halsey plan than Rowan plan
- (c) Equal wages under two plans
- (d) None of the above

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9. Standard time of a job is 60 hours and guaranteed time rate is ₹0.30 per hour. What is the amount of wages under Rowan plan if job is completed in 48 hours?

(a) ₹ 16.20 (b) ₹ 17.28 (c) ₹ 18.00 (d) ₹ 14.40

10. Important factors for control of employee cost can be-

- (a) Time and Motion Study
- (b) Control over idle time and overtime
- (c) Control over employee turnover
- (d) All of the above

11. Out of the following methods attendance is marked by recognizing an employee based on physical and behavioural traits-

- (a) Punch Card Attendance method
- (b) Bio- Metric Attendance system
- (c) Attendance Register method
- (d) Token Method

12. If overtime is required for meeting urgent orders, the overtime premium should be charged as-(a) Respective job (b) Overhead cost (c) Costing P& L A/c (d) None of above

13. If overtime is resorted to make up a shortfall in production due to wrong estimation of sales department, the overtime premium paid is charged to:

- (a) The production department as overhead cost.
- (b) All the departments on the basis of labour hours.
- (c) The sales department as overhead cost.
- (d) Costing profit and loss account.

14. Idle time which arises due to loss of time between factory gate and the place of work is:

- (a) Normal idle time and is treated as part of cost of production.
- (b) Abnormal idle time and is treated as item of profit & loss a/c.
- (c) Normal idle time and is not treated as part of cost of production
- (d) Normal idle time and is treated as item of profit & loss a/c.

15. Idle time which arises due to time interval between one job and another is

- (a) Normal idle time and is treated as part of cost of production.
- (b) Abnormal idle time and is treated as item of profit & loss a/c.
- (c) Normal idle time and is not treated as part of cost of production.
- (d) Normal idle time and is treated as item of profit & loss a/c

16. Idle time which arises due to setting up time for the machine is:

- (a) Normal idle time and is treated as part of cost of production.
- (b) Abnormal idle time and is treated as item of profit & loss a/c.
- (c) Normal idle time and is not treated as part of cost of production.
- (d) Normal idle time and is treated as item of profit & loss a/c.

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17. If overtime is resorted at the desire of the customer, the overtime premium paid is charged to:

(a) The concerned department as overhead cost.

(b) The job (customer order) directly.

(c) All the departments on the basis of labour hours.

(d) Costing profit and loss account.

18. Idle time which arises due to non-availability of raw materials, strikes, lockouts, poor supervision, fire, flood etc.

(a) Normal idle time and is treated as part of cost of production.

(b) Abnormal idle time and is treated as item of profit & loss a/c.

(c) Normal idle time and is not treated as part of cost of production.

(d) Normal idle time and is treated as item of profit & loss a/c.

19. Which of the following is not an avoidable cause of labour turnover

(a) Dissatisfaction with Job

(b) Lack of training facilities

(c) Low wages and allowances

(d) Disability, making a worker unfit for work

20. If the time saved is less than 50% of the standard time, then the wages under Rowan and Halsey premium plan on comparison gives

(a) More wages to workers under Rowan plan than Halsey plan

(b) More wages to workers under Halsey plan than Rowan plan

(c) Equal wages under two plans

(d) None of the above

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ANSWERS

	7 11 10 1		
1	С	11	В
2	С	12	A
3	D	13	С
4	С	14	A
5	A	15	A
6	D	16	A
7	D	17	В
8	A	18	В
9	В	19	D
10	D	20	А

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21. If overtime is resorted to m charged to:	eet the sudden demand o	<mark>n account of an e</mark> arthquake, th	he overtime premium paid is
(a) The production department	as overhead cost.		
(b) All the departments on the			
(c) The sales department as over			
(d) Costing profit and loss account			
22. Idle time which arises due t	o power failure, break- do	wn of machines is:	
(a) Normal idle time and is trea	ted as part of cost of produ	uction.	
(b) Abnormal idle time and is tr	eated as item of profit & lo	oss a/c.	
(c) Normal idle time and is not	treated as part of cost of p	roduction.	
(d) Normal idle time and is trea	ted as item of profit & loss	s a/c.	
23. Employee cost includes			
(i) Wages and salary			
(ii) Allowances and incentives			
(iii) Payment fo <mark>r overtimes</mark>			
(iv) Employer's contribution to	Provident fund and other v	welfare funds	
(a) Only (i) (b) (i),(ii) & (iv) (d	c) (ii) , (iii)	(d) (i), (ii), (iii), (iv)
and the second second	She have been a		
24. Benefits paid or payable to manner is known as	the employees which can b	be attributed to a cost object i	n an economically feasible
(a) Indirect Employee Costs	(b) Direct Employee Costs	s (c) Explicit Employee Co	osts (d) Both (b) & (c)
(a) maneer Employee costs	(b) Direct Employee costs		
25. Benefits paid or payable to	the employees, which can	not be directly attributable to	a particular cost object in an
economically feasible manner			
(a) Indirect Employee Costs	(b) Direct Employee Costs	s (c) Implicit Employee C	osts (d) Both (a) & (c)
26. The functions of Personnel	Department is		
(a) To ensures that the persons		uisite qualification and skills re	equired for the job.
(b) To prepares plans and speci			
(c) To maintain the attendance			
(d) To providing training and gu	idance to the employees.		
27. The function of payroll depa	artmont includes		
(a) The preparation of payroll of			
(b) It disburses salary and wage	payments.		
(c) Both (a) & (b)(d) None of the above			
(d) None of the above	· · · ·		
28. refer	rs to break up of time on va		
(a) Time Booking	(b) Time Keeping	(c) Attendance	(d) Time Recording
(a) Time booking	(b) This Reeping	(c) Attendance	(u) This Recording
29 implies a	a record of total time spent	t by the employees in a factory	<i>l</i> .
(a) Time Booking	(b) Time Keeping	(c) Attendance	(d) Time Recording
	, ,		
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30. The objectives of timekeeping are

(a) For the preparation of payrolls

(b) For calculating overtime

(c) For ascertaining and controlling employee cost

(d) All of the above

31. Manual method of time keeping includes

(a) Attendance Register method

(b) Metal Disc/ Token method

(c) Punch Card Attendance

(d) Both (a) & (b)

32. Under ______method, an attendance register is kept to record the arrival and departure time of an employee.

- (a) Attendance Register method
- (b) Metal Disc
- (c) Punch Card Attendance
- (d) Token method

33. Under _______ system attendance is marked by recognizing an employee on the basis of physical and

behavioural trai<mark>ts.</mark>

- (a) Bio-metric attendance
- (b) Metal Disc
- (c) Punch Card Attendance
- (d) Token method

34. The time during which no production is carried-out because the worker remains idle but are paid is known as

- (a) Idle Time
- (b) Normal Time
- (c) Abnormal Time
- (d) None of the above

35. Work done beyond normal working hours is known as ____

- (a) Extra Work
- (b) Overtime Work
- (c) Abnormal Work
- (d) Special Work
- 36. Overtime Payment can be calculated as
- (a) Wages paid for overtime at normal rate
- (b) Wages paid for overtime at normal rate * 2
- (c) Wages paid for overtime at normal rate + Premium (extra) payment for overtime work
- (d) Premium (extra) payment for overtime work * 2

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37. CALCULATE the earnings of Anushka from the following particulars						
Basic Wages - 10,000						
Dearness Allowance - 50%						
Contribution to provident Fund	l (on basic wages) - 8%					
Contribution to Employee's Sta	te Insurance (on basic wa	ges) - 2%				
Overtime (Hours) - 10	Overtime (Hours) - 10					
The normal working hours for t	he month are 200. Overti:	me is paid at double the total of norma	I wages and			
dearness allowance.						
(a) 15000 rupees	(b) 15500 rupees	(c) 16000 rupees	(d) 16500 Rupees			
38. Unders	stem, the workers are pa	id on time basis i.e. hour, day, week, or	^r month.			
(a) Straight Time Rate System						
(b) Straight Piece Rate System						
(c) Premium <mark>Bonus Method</mark>						
(d) Group bo <mark>nus scheme</mark>						
39. Under system	n, <mark>each operation, job or</mark> u	init of production is termed a piece.				
(a) Straight Tim <mark>e Ra</mark> te System						
(b) Straight Piec <mark>e Ra</mark> te System						
(c) Premium Bo <mark>nus M</mark> ethod						
(d) Group bonus scheme						
40. Earnings under Halsey Pren	nium plan is calculated as					
(a) Wages = Time taken × Rate	per hour + (Time Saved / ⁻	Time Allowed) × Time taken × Rate per	hour			
(b) Wages = Time Worked (Hou	irs/ Days/ Months) × Rate	for the time				
(c) Wages = Time taken × Time	rate + 50% of time saved	× Time rate				
(d) Wages = Number of units p	roduced × Rate per unit					
The normal working hours for the dearness allowance. (a) 15000 rupees 38. Under	(b) 15500 rupees ystem, the workers are pa h, each operation, job or u hium plan is calculated as per hour + (Time Saved / urs/ Days/ Months) × Rate rate + 50% of time saved	(c) 16000 rupees id on time basis i.e. hour, day, week, or unit of production is termed a piece. Time Allowed) × Time taken × Rate per for the time	(d) 16500 Rupees			

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ANSWERS			
21	D	31	D
22	В	32	A
23	D	33	A
24	В	34	A
25	A	35	В
26	А	36	С
27	С	37	В
28	A	38	A
29	В	39	В
30	D D	40	С

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41. Earnings under Stra	ight Time Rate System	is calculated as				
			× Time taken × Rate per hour			
(b) Wages = Time Work						
(c) Wages = Time taken × Time rate + 50% of time saved × Time rate						
	f units produced × Rate					
(u) wages - Number of		per unit				
42. Earnings under Stra	light Piece Rate System	is calculated as				
			d) × Time taken × Rate per hour]			
(b) Wages = Time Work	and the second s					
(c) Wages = Time taken						
(d) Wages = Number of	units produced × Rate	per unit				
43. Earnings under Row	van Premium Plan Syste	em is calculated as				
(a) Wages = (Time take	n × Rate per hour) + [(1	Time Saved / Time Allowe	<mark>d) × Time taken × Rate p</mark> er hour]			
(b) Wages = Time Work	ced (Hours/ <mark>Days/ M</mark> ont	ths) × Rate for the time				
(c) Wages = Time taken	x Time rate + 50% of t	ime saved × Time rate				
(d) Wages = Number of	units produced × Rate	per unit				
44. CALCULATE the ear	nings of a worker unde	r Rowan System.				
Time rate (per Hour) ` 6						
Time allowed 8 hours.			-			
Time taken 6 hours.						
Time saved 2 hours.						
(a) 500	(b) 450	(c) 350	(d) 400			
(4) 000	(2)	(0) 000				
45. CALCULATE the ear	nings of a worker unde	r Halsey System using the	data of above question			
(a) 500	(b) 450	(c) 350	(d) 420			
(u) 500	(6) +50	(0) 550	(0) +20			
16 A skilled worker in '	VV71td is paid a guara	teed wage rate of ` 30 pe	er hour. The standard time per unit for a			
			es under the Rowan Incentive Plan and he			
			at particular product. STATE what could			
		on Halsey Incentive Sche				
(a) 100	(b) 105	(c) 200	(d) 250			
		L. C. H. S. Late				
47. CALCULATE the Em		he following data:				
Basic pay ` 10,000 p.m.						
D.A. ` 3,000 p.m.		1				
Fringe benefits `1,000						
Number of working day	/s in a year 300 <mark>.</mark> 20 days	s are availed off as holida	ys on full pay in a year. Assume a day of 8			
hours.						
(a) 70	(b) 75	(c) 80	(d) 95			
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48. Efficiency in % or Employee Productivity is calculated as

(a) (Time allowed as per standard / Time Taken) ×100

(b) (Time Taken / Time allowed as per standard) ×100

(c) Either (a) or (b)

(d) None

49. The factors which must be taken into consideration for increasing employee productivity are

(a) Employing only those workers who possess the right type of skill.

(b) Placing a right type of person to a right job.

(c) Training young and old workers by providing them the right types of opportunities.

(d) All of the above

50. ______ in an organisation is the rate of change in the composition of employee force during a specified period measured against a suitable index. (a) Employee turnover (b) labour turnover (c) Both (a) & (b) (d) None

51. Labour turnover under Replacement method is calculated as

(a) (No. of employees Replaced during the period/ Average no. of employees during the period on roll) ×100
(b) (No. of employees Separated during the period/ Average no. of employees during the period on roll) ×100
(c) [(No. of employees Separated+ No. of employees Replaced during the period)/ Average number of employees during the period on roll] ×100

(d) None of the above

52. Labour turnover under Separation method is calculated as

(a) (No. of employees Replaced during the period/ Average no. of employees during the period on roll) ×100

(b) (No. of employees Separated during the period/ Average no. of employees during the period on roll) ×100

(c) [(No. of employees Separated+ No. of employees Replaced during the period)/ Average number of employees

during the period on roll] ×100

(d) None of the above

53. Labour turnover under Flux method is calculated as

(a) (No. of employees Replaced during the period/ Average no. of employees during the period on roll) ×100 (b) (No. of employees Separated during the period/ Average no. of employees during the period on roll) ×100

(c) [(No. of employees Separated+ No. of employees Replaced during the period)/ Average number of employees during the period on roll] ×100

(d) None of the above

54. Equivalent annual employee turnover rate may be calculated as

(a) (Employee Turnover rate for the period/Number of days in the period) ×365

(b) (Number of days in the period / Employee Turnover rate for the period) ×365

(c) (No. of employees Replaced during the period/ Average no. of employees during the period on roll) ×100

(d) (No. of employees Separated during the period/ Average no. of employees during the period on roll) ×100

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10%, 5% and 3% respectively un	s computed employee turnover nder 'Flux method', 'Replacemen d during that quarter is 30, FIND	nt method' and 'Separati	on method' respectively. If		
(a) 42	(b) 18	(c) 600	(d) 12		
	orkers left and discharged during				
(a) 42	(b) 18	(c) 600	(d) 12		
57. FIND OUT the Equivalent en	nployee turnover rate for the ye	e <mark>ar under</mark> Flux method us	sing the above data.		
(a) 20%	(b) 12%	(c) 40%	(d) 15%		
 (a) Cost of medical benefit prov (b) Cost incurred on employees (c) Cost on other benefits with (d) All of the above 	' welfare like pension etc. an objective to retain employee	s	9		
	unt of extra payment paid to an				
(a) Extra Payment	(b) Overtime Premium	(c) Special Wages	(d) Abnormal Wages		
 60. Employee turnover including accessions can be calculated as (a) (No. of Separation+ No. of Replacements+ No. of new joinings / Average no. of employees during the period on roll) × 100 (b) (Number of separations + number of accessions/ Average number of employees) × 100 (c) Both (a) & (b) (d) None 					
S					

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ANSWERS

41	В	51	A
42	D	52	В
43	A	53	С
44	В	54	A
45	D	55	A
46	В	56	В
47	В	57	С
48	A	58	D
49	D	59	В
50	C	60	С

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61. Answer the questions from	61 to 64 based of	on below details.		
Calculate the wages payable to	3 workers A, B &	& C under differe	<mark>nt methods</mark> of remuner	ation.
Time rate = Rs. 30 per hour				
Std time allowed for one piece				
Production made by workers in				
A- 30 units, B- 24 u		C- 20 units		
Calculate wages of A using Time	e rate system.			
(a) Rs. 200	(b) Rs. 240		(c) Rs. 280	(d) Rs. 300
62. Calculate wages of A using I	Piece rate system	n.		
(a) Rs. 200	(b) Rs. 240		(c) Rs. 280	(d) Rs. 300
63. Calculate wages of C using I	Halsey's premiur	n plan system.		
(a) Rs. 200	(b) Rs. 240		(c) Rs. 280	(d) Rs. 300
64. Calculate wages of B using I	Rowan's premiur	m plan system.		
(a) Rs. 200	(b) Rs. 240		(c) Rs. 280	(d) Rs. 300
(4) 13. 200	(0) 113. 2 10		(0) 113. 200	(4) 13. 500
65. Answer questions from 65 t	67 using the h	elow data:		
In a company, labour records d	1. / I.			
No. of employees on 1.04.2027		1,800		
No. of employees on 31.03.202		2,200		
No. of employees left during th		200		
No. of employees joined during		600		
Out of those joined during the			place of those, who left	the organisation.
Calculate the labour turnover r	atio under separ	ation method.		
(a) 7.50%	(b) 10%		(c) 20%	(d) 40%
66. Calculate the labour turnov	er ratio under re	placement meth		
(a) 7.50%	(b) 10%		(c) 20%	(d) 40%
67. Calculate the labour turnov	er ratio under flu	<mark>ux metho</mark> d.		
(a) 7.50%	(b) 10%		(c) 20%	(d) 40%
68. The Cost accountant of ABC	CLtd has comput	ed labour turnov	ver rates for the quarter	ended 31 st March 2027 as
10%, 5% and 3% respectively up				
number of workers replaced du				
(a) 18	(b) 42	/	(c) 60	(d) 82
(0) 10	(0) 12		(0) 00	(0) 02
69. Find the number of workers	s left and dischar	and in the above	data	
		ged in the above		(4) 92
(a) 18	(b) 42		(c) 60	(d) 82
70. Standard time p.u. = 20 mir				
Actual time taken by worker to		its = 3000 mins.		
(a) 100%	(b) 125%		(c) 133.33%	(d) 200%
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71. Standard time p.u. of output = 2	hours		
Actual time taken by worker to prod		s. Find efficiency	ratio.
(a) 100% (b) 1	.25%	(c) 133.33%	(d) 200%
72. Standard time p.u. <mark>of output = 10</mark>			
Actual output in 2000 hrs = 20000 ur			
(a) 100% (b) 1	.25%	(c) 133.33%	(d) 200%
73. Answer questions 73 to 76 using			
Standard time for 1 unit of output =	30 mins		
Wage rate per hour = Rs. 600		4 3	
WORKERS	HOURS WOR	KED	ACTUAL OUTPUT
A	12 hours 14 hours		30 units 40 units
C	9 hours		12 units
Find total wages of worker A using T		100	
	Rs. 8400	(c) Rs. 5400	(d) Rs. 9200
74. Find total wages of worker A usir	ng Piece rate scheme.		
(a) Rs. 7200 (b) F	Rs. 8400	(c) Rs. 5400	(d) Rs. 9000
75. Find total wages of worker C usir	ng Halsey's premium plan s	cheme.	
(a) Rs. 7200 (b) F	Rs. 8400	(c) Rs. 5400	(d) Rs. 9000
76. Find total wages of worker B usir	ng Rowan's premium plan	scheme	1
	Rs. 8460	(c) Rs. 5460	(d) Rs. 9460
		(0) 113: 5400	(4) 13. 5400
77. Standard output in 1 hour = 5 un	its		
Actual output in 28 hours = 280 unit	5		
Basic wage rate = Rs. 200 per hour			
Find effective wage rate per hour as	per Halsey's premium plan	۱.	
(a) Rs. 200 (b) F	Rs. 300	(d) Rs. 500	(d) Rs. 585
78. Find effective wage rate per hou	r as per rowan's premium	nlan.	
	Rs. 300	(d) Rs. 500	(d) Rs. 585
		(0,)	
79. Find the total wages under Halse	y's premium plan.		
(a) Rs. 7200 (b) F	Rs. 8400	(c) Rs. 5400	(d) Rs. 9000
80. Find the total wages under Rowa	n's premium plan.		
a) Rs. 7200 (b) F	Rs. <mark>8</mark> 400	(c) Rs. 5400	(d) Rs. 9000
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ANSWERS

61	В	71	С
62	D	72	В
63	В	73	A
64	В	74	D
65	В	75	С
66	А	76	A
67	D	77	В
68	В	78	В
69	А	79	В
70	С	80	В

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81. Standard Time for a job	is 80 hours. The hourly rate of	of guaranteed wage is Rs. 10	00 per hour. Because of saving	
	y rate of total wage at 125 pe			
	of wages under Halsey's sche			
(a) Rs. 110	(b) Rs. 116.6667	(c) Rs. 133.33	(d) Rs. 150	
(4) 101 110		(0) 101 200100	(4) 101 200	
82 A skilled worker is naid a	a guaranteed wage rate of Rs	120 per hour. The standar	d time allowed for a job is 6	
	omplete the job. He is paid w			
	y rate of earnings under Row			
(a) Rs. 120	(b) Rs. 140	(c) Rs. 160	(d) Rs. 180	
(d) 1(3. 120	(0) 13. 140	(0) 13. 100	(u) 13. 100	
92 Answer the question ha	sed on the data of above que	oction 92		
	er Halsey incentive scheme (5		in the same offective hourly	
			and the same elective nourly	
	he time in which he should co			
(a) 2 Hrs	(b) 3.50 Hrs	(c) 4.50 Hrs	(d) 5 Hrs	
		T		
			uarter ended 30th September as	
		on Methods respectively. If	the number of workers replaced	
during the said quarter of th	and the second sec			
Find Number of workers rec				
(a) 36 workers	(b) 40 workers	(c) 27 workers	(d) 50 workers	
85. Find Number of workers	s left and discharged in the at	oove data.		
(a) 36 workers	(b) 40 workers	(c) 27 workers	(d) 50 workers	
86. Answer questions from	86 to 89 using the below data	a.		
Following information is give	en of a newly setup organiza [.]	tion for the year ended on 3	31st March, 2027.	
Number of workers replace	d during the period	50		
Number of workers left and	discharged during the period	d 25		
Average number of workers				
	s on the roll during the period	500		
Calculate the Employee Tur	s on the roll during the period nover Rates using Separation			
Calculate the Employee Turn (a) 5%			(d) 20%	
	nover Rates using Separation	Method.	(d) 20%	
(a) 5%	nover Rates using Separation	Method. (c) 15%	(d) 20%	
(a) 5%	nover Rates using Separation (b) 10%	Method. (c) 15%	(d) 20% (d) 20%	
(a) 5% 87. Calculate the Employee	nover Rates using Separation (b) 10% Turnover Rates using Flux M	Method. (c) 15% ethod.	- /	
(a) 5% 87. Calculate the Employee (a) 5%	nover Rates using Separation (b) 10% Turnover Rates using Flux Ma (b) 10%	Method. (c) 15% ethod. (c) 15%	- /	
 (a) 5% 87. Calculate the Employee (a) 5% 88. Calculate equivalent em 	nover Rates using Separation (b) 10% Turnover Rates using Flux Ma (b) 10%	Method. (c) 15% ethod. (c) 15% aration method.	(d) 20%	
(a) 5% 87. Calculate the Employee (a) 5%	nover Rates using Separation (b) 10% Turnover Rates using Flux Ma (b) 10%	Method. (c) 15% ethod. (c) 15%	- /	
 (a) 5% 87. Calculate the Employee (a) 5% 88. Calculate equivalent em (a) 20% 	nover Rates using Separation (b) 10% Turnover Rates using Flux Ma (b) 10% ployee turnover rate by sepa (b) 30%	Method. (c) 15% ethod. (c) 15% aration method. (c) 60%	(d) 20%	
 (a) 5% 87. Calculate the Employee (a) 5% 88. Calculate equivalent em (a) 20% 89. Calculate equivalent em 	nover Rates using Separation (b) 10% Turnover Rates using Flux Ma (b) 10% ployee turnover rate by sepa (b) 30%	Method. (c) 15% ethod. (c) 15% aration method. (c) 60% method.	(d) 20% (d) 90%	
 (a) 5% 87. Calculate the Employee (a) 5% 88. Calculate equivalent em (a) 20% 	nover Rates using Separation (b) 10% Turnover Rates using Flux Ma (b) 10% ployee turnover rate by sepa (b) 30%	Method. (c) 15% ethod. (c) 15% aration method. (c) 60%	(d) 20%	
 (a) 5% 87. Calculate the Employee (a) 5% 88. Calculate equivalent em (a) 20% 89. Calculate equivalent em 	nover Rates using Separation (b) 10% Turnover Rates using Flux Ma (b) 10% ployee turnover rate by sepa (b) 30%	Method. (c) 15% ethod. (c) 15% aration method. (c) 60% method.	(d) 20% (d) 90%	
 (a) 5% 87. Calculate the Employee (a) 5% 88. Calculate equivalent em (a) 20% 89. Calculate equivalent em 	nover Rates using Separation (b) 10% Turnover Rates using Flux Ma (b) 10% ployee turnover rate by sepa (b) 30%	Method. (c) 15% ethod. (c) 15% aration method. (c) 60% method.	(d) 20% (d) 90%	
 (a) 5% 87. Calculate the Employee (a) 5% 88. Calculate equivalent em (a) 20% 89. Calculate equivalent em 	nover Rates using Separation (b) 10% Turnover Rates using Flux Ma (b) 10% ployee turnover rate by sepa (b) 30%	Method. (c) 15% ethod. (c) 15% aration method. (c) 60% method.	(d) 20% (d) 90%	
 (a) 5% 87. Calculate the Employee (a) 5% 88. Calculate equivalent em (a) 20% 89. Calculate equivalent em 	nover Rates using Separation (b) 10% Turnover Rates using Flux Ma (b) 10% ployee turnover rate by sepa (b) 30%	Method. (c) 15% ethod. (c) 15% aration method. (c) 60% method.	(d) 20% (d) 90%	
 (a) 5% 87. Calculate the Employee (a) 5% 88. Calculate equivalent em (a) 20% 89. Calculate equivalent em 	nover Rates using Separation (b) 10% Turnover Rates using Flux Ma (b) 10% ployee turnover rate by sepa (b) 30%	Method. (c) 15% ethod. (c) 15% aration method. (c) 60% method.	(d) 20% (d) 90%	
 (a) 5% 87. Calculate the Employee (a) 5% 88. Calculate equivalent em (a) 20% 89. Calculate equivalent em 	nover Rates using Separation (b) 10% Turnover Rates using Flux Ma (b) 10% ployee turnover rate by sepa (b) 30%	Method. (c) 15% ethod. (c) 15% aration method. (c) 60% method. (c) 60%	(d) 20% (d) 90%	

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90. Answer questions 90 to 93 based on following scenario.

The management of Sunshine Ltd. wants to have an idea of the profit lost/ foregone as a result of labour turnover last year. Last year sales accounted to 66,00,000 and the P/V Ratio was 20%. The total number of actual hours worked by the direct labour force was 3.45 lakhs. As a result of the delays by the Personnel Department in filling vacancies due to labour turnover, 75,000 potentially productive hours were lost. The actual direct labour hours included 30,000 hours attributable to training new recruits, out of which half of the hours were unproductive. The costs incurred consequent on labour turnover revealed on analysis the following:

Particulars	RS.
Settlement cost due to leaving	27,420
Recruitment costs	18,725
Selection costs	12,750
Training costs	16,105
A second in a threat the production provide a track due	

Assuming that the potential production lost due to labour turnover could have been sold at prevailing prices, ascertain the productive labour hours during last year.

(a) 3,45,000 <mark>hrs</mark>	(b) 3,15,000 hrs	(c) 3,30,000 hrs	(d) 3,10,000 hrs	
91. Calculate the contribution (a) Rs. 2	per labour hour worked. (b) Rs. 3	(c) Rs. 4	(d) Rs. 5	
(a) 113. Z	(0) 13. 3		(4) 1(3. 5	
92. Calculate the total contribution foregone on unproductive hours spent on training.				
(a) Rs. 50000	(b) Rs. 60000	(c) Rs. 75000	(d) Rs. 80000	

- 93. Calculate the total profit foregone during last year due to labour turnover.
- (a) Rs. 3,35,000 (b) Rs. 4,35,000 (c) Rs. 5,00,000 (d) Rs. 5,50,000

94. Answer questions 94 to 97 using the below data

Two workmen, Vishnu and Shiva, produce the same product using the same material. Their normal wage rate is also
the same. Vishnu, is paid bonus according to the Rowan system, while Shiva is paid bonus according to the Halsey
system. The time allowed to make the product is 100 hours. Vishnu takes 60 hours while Shiva takes 80 hours to
complete the product. The factory overhead rate is 10 per man hour actually worked. The factory cost for the
product for Vishnu is ₹7,280 and for Shiva it is ₹ 7,600.

You are required to find the normal rate of wages.

(a) Rs. 10	(b) Rs. 20	(c) Rs. 30	(d) Rs. 40
95. Calculate the cost of m	naterials		
(a) Rs. 4000	(b) Rs. 6000	(c) Rs. 5000	(d) Rs. 7000
96. Find the factory cost o	f the products as made by Vishnu.		
(a) Rs. 7000	(b) R <mark>s.</mark> 7200	(c) Rs. 7280	(d) Rs. 7820
97. Find the factory cost o	f the produ <mark>cts</mark> as made by Shiva.		
(a) Rs. 7000	(b) Rs. <mark>72</mark> 00	(c) Rs. 7400	(d) Rs. 7600

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By CA VINOD REDDY EXPERT PROFESSIONAL ACADEMY PVT. LTD. 98. Standard time p.u.= 2 hrs Actual time taken to produce 30 units = 40 hrs Basic wage rate = Rs. 100 per hour Calculate total wages payable as per Time rate scheme. (d) Rs. 8000 (a) Rs. 2000 (b) Rs. 4000 (c) Rs. 6000 99. Calculate total wages payable as per Piece rate scheme using the above data. (d) Rs. 8000 (a) Rs. 2000 (b) Rs. 4000 (c) Rs. 6000 100. Calculate total wages payable as per Halsey's premium plan scheme. (d) Rs. 5000 (a) Rs. 1000 (b) Rs. 4000 (c) Rs. 6000 CA VINOD REDDY CA INTER EXPERT ACADEMY

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ANSWERS			
81	В	91	С
82	В	92	В
83	С	93	В
84	A	94	В
85	С	95	С
86	A	96	С
87	С	97	D
88	В	98	В
89	D	99	С
90	С	100	D

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4. OVERHEADS	

 "Fixed overhead costs are no statement holds good provided (a) Increase in output is not sub (b) Increase in output is substan (c) Both (a) and (b) (d) None of the above 	ostantial	ıring a given period by a	change in output". But this	
2 capacity is define (a) Theoretical	ed as actually utilised capacity of (b) Installed	a plant (c) Practical	(d) Normal	
3. The allotment of whole item (a) Overhead absorption	s of cost to cost centres or cost u (b) Cost apportionment	nits is called (c) Cost allocation	(d) None of the above	
4. Primary pa <mark>cking cost is a part</mark> (a) Direct ma <mark>te</mark> rial cost	t of (b) Production Cost	(c) Selling overheads	(d) Distribution overheads	
5. Director's remuneration and (a) Production overhead	expenses form part of (b) Administration overhead	(c) Selling overhead	(d) Distribution overhead	
6. Which of the following is not (a) Factory Overhead	the classification of overhead ba (b) Administrative Overhead	ased on its functionality? (c) Fixed Overhead	(d) Selling Overhead	
7. Bad debt is an example of(a) Distribution overhead(c) Selling overhead		duction overhead ninistration overhead		
 8. Normal capacity of a plant refers to the difference between (a) Maximum capacity and practical capacity (b) Practical capacity and normal capacity (c) Practical capacity and estimated idle capacity as revealed by long term sales trend. (d) Maximum capacity and actual capacity 				
9. The difference between actu level, provided pre- determined (a) Maximum capacity	al factory overhead and absorbe d overhead rate is based on (b) Direct labour hours	d factory overhead will I (c) Machine hours	be usually at the minimum	
	(b) Prest have a not be apportion (b) Perquisites to worker			
 11. When the amount of under-or-over-absorption is significant, it should be disposed of by (a) Defer it to the next accounting year (b) Calculate supplementary rates and charge it to Cost of goods sold, WIP, Finished Goods (c) Transfer it to costing profit and loss A/c (d) None of above 				
12 capacity is defi (a) Theoretical	ined as actually utilised capacity ((b) Installed	of a plant. (c) Practical	(d) Normal	
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By CA VINOD REDDY EXPERT PROFESSIONAL ACADEMY PVT. LTD. 13. Which of the following is not the classification of overhead based on its functionality? (a) Factory Overhead (b) Administrative Overhead (c) Fixed Overhead (d) Selling Overhead 14. Research expenses will form part of (a) Factory overheads (b) Office and administration overheads (c) Selling and distribution expenses (d) Can be part of anyone depending upon the fact and circumstances in each case. 15. Director's remuneration and expenses form part of (a) Production overhead (b) Administration overhead (c) Selling overhead (d) Distribution overhead 16. Normal capacity of a plant refers to the difference between (a) Maximum capacity and practical capacity (b) Practical capacity and normal capacity (c) Practical capacity and estimated idle capacity as revealed by long term sales trend. (d) Maximum capacity and actual capacity 17. Charging to a cost centre those overheads that result solely for the existence of that cost Centre is known as (c) Absorption (d) Allotment (a) Apportionment (b) Allocation 18. Bad debt is an example of (a) Distribution overhead (b) Production overhead (d)Administration overhead (c) Selling overhead 19. The allotment of whole items of cost to cost centres or cost units is called: (a) Overhead absorption (b) Cost apportionment (c) Cost allocation (d) None of the above 20. Fixed overhead costs are not affected in monetary terms during a given period by a change in output". But this statement holds good provided: (a) Increase in output is not substantial (b) Increase in output is substantial (c) Both (a) and (b)

(d) None of the above

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ANSWERS			
1	A	11	В
2	С	12	С
3	С	13	С
4	В	14	D
5	В	15	В
6	С	16	С
7	С	17	В
8	С	18	С
9	D	19	C
10	D	20	А

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21. The difference between a	ctual factory overhead and abs	orbed factory overhead w	ill be usually at the minimum
level, provided pre- determine	ed overhead rate is based on		
(a) Maximum capacity	(b) Direct labour hours	(c) Machine hours	(d) Normal capacity
22. Primary packing cost is a p	part of		
(a) Direct material cost	(b) Production Cost	(c) Selling overheads	(d) Distribution overheads
machine hours for th <mark>e year ar</mark> were 137,500 and 10 <mark>,000. Th</mark> e	nt Tools Ltd applies overhead b re 130,000 and 8,000, respectiv e cost of goods sold and invent s Sold 225,000 Units: WIP 50,00 for the year?	<mark>ely. The actua</mark> l overhead a ory data compil <mark>e</mark> d for the y	nd machine hours incurred year is as follows:- Direct
	o the maximum capacity of pro	ducing goods or services.	
(a) Rated Capacity	(b) Normal Capacity	(c) Practical capacity	(d) Actual Capacity
25. Which of the following ov	erhead cost may not be apport	ioned on the basis of direc	t wages?
(a) Workers Holiday Pay	(b) Perquisites to worker	(c) ESI contribution	(d) Managerial Salaries
 26. Stock keeping expenses is (a) Office and Administrative (b) Manufacturing or Product (c) Selling and Distribution Ov 	Overheads ion Overhead erheads	-	
(d) Packing and Quality Overh	eads		
 27. Lease rental in case of operative (a) Office and Administrative (b) Manufacturing or Product (c) Selling and Distribution Ov (d) Packing and Quality Overh 	ion Overhead erheads		
 28. Depreciation of building a (a) Office and Administrative (b) Manufacturing or Product (c) Fixed Overheads (d) Variable Overheads 		xample of	
29. Materials which do not no (a) Direct Materials	ormally form part of the finisher (b) Indirect materials	d product (cost object) are (c) Hidden Materials	known as (d) Imputed Cost
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	lled by the implementation of ap (b) Controllable Costs	propriate managerial influence (c) Manageable Costs	and proper policies (d) Indirect Costs
31. The sources available for t(a) Invoices(e) All of the above	he collection of factory overhead (b) Stores requisition		(d) Journal entries
32 is the proce (a) Effect, Cause	ess or operation or activity and (b) Result, Cause		ost. (d) Cause, Affect
33. Costi	mplies "the allotment of proport	ions of items of cost to cost ce	atres or departments
(a) Apportionment	(b) Allocation		(d) Distribution
34. Cost refers (a) Apportionment	to the direct assignment of cost (b) Allocation	to a cost object which can be to (c) Reapportionment	
35 are the providing services. (a) Service departments (c) Sales Departments	ose departments which do not di	rectly take part in the producti (b) Production departments (d) Cash Departments	on of goods or
(a) Reassignment		(c) Reapportionment	(d) Both (a) & (c)
	g overheads shall be absorbed or be absorbed on the basis of	and	the fixed
(a) Actual production, Normal (c) Actual production, Abnorm		(b) Normal capacity, Actual p (d) Normal capacity, Standard	
38. General overheads can be (a) Direct labour hour	apportioned on the basis of (b) Direct wages	(c) Machine hours	(d) All of the above
39. The re-apportionment of t distribution.	he service department cost to th	e production department is kn	own as
(a) Primary	(b) Secondary	(c) Third	(d) Last
40. Methods for Re-apportion (a) Direct re-distribution meth (b) Step method of secondary (c) Reciprocal Service method (d) All of the above		ethod	
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ANSWERS

21	D	31	E	
22	В	32	С	
23	A	33	A	
24	A	34	В	
25	D	35	A	
26	В	36	D	
27	A	37	A	
28	С	38	D	
29	В	39	В	
30	В	40	D	

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41. Under method, costs are apportioned over the production departments only, ignoring the services rendered by one service department to the other.

- (a) Step method or nonreciprocal method
- (b) Simultaneous Equation method

(c) Repeated distribution method

(d) Direct Re-Distribution Method

42. Under which method, the cost of the service department that serves the largest number of services to the other service department(s) and production department(s) is distributed first. Then, the cost of service department serving the next largest number of departments is apportioned and the process continues till the cost of last service department is apportioned where The cost of last service department is apportioned among production departments only.

- (a) Step method or nonreciprocal method
- (b) Simultaneous Equation method
- (c) Repeated distribution method
- (d) Direct Re-Distribution Method

43. According to _____ method firstly, the costs of service departments are ascertained. These costs are then re-distributed to production departments on the basis of given percentages.

- (a) Step method or nonreciprocal method
- (b) Simultaneous Equation method
- (c) Repeated distribution method
- (d) Direct Re-Distribution Method

44. Methods of Absorption of Overheads include

- (a) Percentage of direct materials
- (b) Percentage of prime cost
- (c) Percentage of direct labour cost
- (d) All of the above

____ method, the cost of direct material consumed is the base for calculating the amount of 45. Under overhead absorbed

(a) Percentage of direct materials

- (b) Percentage of prime cost
- (c) Percentage of direct labour cost
- (d) Labour hour rate

46. Overhead rate under Percentage of direct materials method is calculated as

(a) (Total Production Overheads of a Department/ Budgeted Direct Material cost of all products) ×100

- (b) (Total Production Overheads of a Department/ Prime cost) ×100
- (c) (Budgeted Direct Material cost of all products/ Total Production Overheads of a Department) ×100

(d) (Prime cost / Total Production Overheads of a Department) ×100

47. Overhead rate under Percentage of prime cost method is calculated as

(a) (Total Production Overheads of a Department/ Budgeted Direct Material cost of all products) ×100

(b) (Total Production Overheads of a Department/ Prime cost) ×100

(c) (Budgeted Direct Material cost of all products/ Total Production Overheads of a Department) ×100

(d) (Prime cost / Total Production Overheads of a Department) ×100

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48. Overhead rate under Percentage of Direct Labour cost method is calculated as

(a) (Total Production Overheads of a Department/ Budgeted Direct Material cost of all products) ×100

(b) (Total Production Overheads of a Department/ Prime cost) ×100

(c) (Budgeted Direct Material cost of all products/ Total Production Overheads of a Department) ×100

(d) (Total Production Overheads of a Department/ Direct Labour cost) ×100

49. Overhead rate under Percentage of Direct Labour hour method is calculated as

(a) (Total Production Overheads of a Department/ Budgeted Direct Material cost of all products) × 100

(b) (Total Production Overheads of a Department/ Prime cost) × 100

- (c) (Total Production Overheads of a Department/ Direct Labour Hour) × 100
- (d) (Total Production Overheads of a Department/ Direct Labour cost) ×100

50. Overhead rate under Rate per unit of output method is calculated as

(a) Amount of overheads/ Number of units

(b) (Total Production Overheads of a Department/ Number of units) × 100

(c) (Amount of overheads / Direct Labour Hour) × 100

(d) (Amount of overheads / Direct Labour cost) ×100

51.

_____ refers to the computation of one single overhead rate for the whole factory.

(a) Departmental Overhead Rate

(b) Blanket Overhead rate

(c) Common Overhead rate

(d) Uniform Overhead rate

52. ______ refers to the computation of one single overhead rate for a particular production unit or

department.

(a) Departmental Overhead Rate

(b) Blanket Overhead rate

(c) Common Overhead rate

(u) Onnorm Overneau rate	

53 refe	ers to the maximum capacity o	f producing goods or providing se	ervices.
		(d) Normal capacity	
54is defined	as actually utilised capacity of	a plant.	
(a) Practical Capacity	(b) Installed capacity	(d) Normal capacity	(d) Idle capacity
55 is also k	nown as theoretical capacity.		
(a) Practical Capacity	(b) Installed capacity	(d) Normal capacity	(d) Idle capacity
56. Practical Capacity is also	known as capacity	<i>.</i>	
		d) Operating capacity	(d) Idle capacity
	f and atime and a since in		
normal circumstances.	ne of production of services ac	chieved or achievable on an aver	age over a period under
	(b) Ins <mark>tall</mark> ed capacity	(d) Normal capacity	(d) Idle capacity
FQ is the	t part of the capacity of a plan	t machina ar aguinmant which	connot be offectively
utilised in production.	at part of the capacity of a plat	nt, machine or equipment which	cannot be enectively
	(b) Installed capacity	(d) Normal capacity	(d) Idle capacity
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59 a) Idle Capacity	is the difference between Installed ca (b) Normal Idle capacity		(d) Actual capacity
60 is the capacity is lower than th	e difference between Normal capacity a	and Actual capacity utilization w	here the actual
a) Idle Capacity	(b) Normal Idle capacity	(c) Abnormal capacity	(d) Actual capacity
2			
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В
Δ
A
В
A
В
С
С
D
В
С

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- 61. Director's remuneration and expenses form a part of
- (a) Production overheads
- (b) Administration overheads
- (c) Selling overheads
- (d) Distribution overheads
- 62. Salary of foreman should be classified as
- (a) Fixed overheads
- (b) Variable overheads
- (c) Semi-variable or semi-fixed overheads
- (d) None of the above
- 63. Absorption of overheads means
- (a) Charging of overheads to cost centres
- (b) Charging of overheads to cost unit
- (c) Charging of overheads to cost centres & cost units
- (d) None of the above
- 64. Which of the following is a service department
- (a) Refining department
- (b) Machining department
- **Receiving department**
- (d) Finishing department

65. Which method of absorption of factory overheads do you suggest in a concern which produces only one uniform item of product

- (a) Percentage of direct wages basis
- (b) Direct labour hour rate
- (c) Machine hour rate
- (d) Rate per unit of output

66. When the amount of under or over absorption of overheads is significant, it should be disposed off by

- (a) Transferring to costing profit and loss account
- (b) The use of supplementary rate
- (c) Carrying over as a deferred charge to next accounting year
- (d) Any of the above

67. Maximum possible productive capacity of a plant when no operating time is lost is its

- (a) Practical capacity
- (b) Normal capacity
- (c) Theoretical capacity
- (d) Capacity based on sales expectancy

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68. When the amount of overheads absorbed is less than the amount of overheads incurred, it is called

- (a) Over absorption of overheads
- (b) Under absorption of overhead
- (c) Carry forward of overheads
- (d) None of the above

69. Which method of absorption of factory overheads do you suggest in a concern which produces five different variety of products, all requiring different machine hours

- (a) Percentage of direct wages basis
- (b) Direct labour hour rate
- (c) Machine hour rate
- (d) Rate per unit of output
- 70. Factory overheads should generally be absorbed on the basis of
- (a) Relationship to cost incurred
- (b) Direct labour hour rate
- (c) Machine hour rate
- (d) Rate per unit of output

71. What is the basis for distribution of indirect material cost to various departments

- (a) Direct allocation
- (b) Cost of direct material consumed
- (c) Machine hours worked
- (d) Any of the above

72. What is the basis for distribution of electricity cost to various departments

- (a) Direct allocation
- (b) Labour hours worked
- (c) Machine hours worked
- (d) Number of light points

73. Which of the following is not a method of re-apportionment of overheads

- (a) Direct redistribution method
- (b) Step ladder method
- (c) Simultaneous equation method
- (d) Percentage of labour cost method

74. Which of the following is not a method of absorption of overheads

- (a) Repeated distribution method
- (b) Direct labour hour rate
- (c) Machine hour rate
- (d) Rate per unit of output

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75. Overhead absorption rate is 15 per machine hour and the actual machine hours worked period are 2,500.

Actual overheads incurred during the same period are 13,500. There is

- (a) Over absorption of overheads by ₹1,000
- (b) Under absorption of overheads by ₹1,000
- (c) Under absorption of overheads by 12,500
- (d) None of the above

76. ______ is most commonly used for calculation of OH recovery Rates

(a) Practical capacity

- (b) Normal capacity
- (c) Theoretical capacity
- (d) Idle Capacity

77. Overheads may be defined as specific unit. Including services which cannot conveniently be charged

- (a) Direct Costs
- (b) Indirect Costs
- (c) Both of these
- (d) None of these

78. Which of the following are the reasons for classification of OH into Fixed and Variable?

- (a) Control over Expenses
- (b) Budgeting and Estimates
- (c) Decision Making
- (d) All of the above

79. Which of the following are the methods of re-apportionment of OH in case of Reciprocal Services?

- (a) Simultaneous Equation Method
- (b) Repeated Distribution Method
- (c) Trial and Error Method
- (d) All of the above

80. Which of the following are the methods of re-apportionment of OH in case of Non-reciprocal Services?

- (a) Simultaneous Equation Method
- (b) Step Ladder Method
- (c) Trial and Error Method
- (d) Repeated Distribution Method

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ANSWERS

61	В	71	В
62	A	72	D
63	С	73	D
64	С	74	A
65	D	75	В
66	В	76	В
67	С	77	В
68	В	78	D
69	С	79	D
70	В	80	A

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- 81. which of the flowing are the methods of re apportionment of OH in case there is no service department?
- (a) Simultaneous Equation Method
- (b) Step Ladder Method
- (c) Trial and Error Method
- (d) Direct Redistribution Method

82. Which of the following are the methods of accounting of under / over absorption of OH?

- (a) Use of Supplementary Rate
- (b) write off to Costing P & L A/c
- (c) Carry Forward of OH
- (d) All of the above

83. _____ methods of accounting of Administrative OH is followed if it is presumed that administration is not a separate function but only a supportive function to production and sales.

- (a) Apportioning OH between Production and Sales department
- (b) Charged to Costing P & L A/c
- (c) Separately added to Cost of Production
- (d) All of the above

84. ______ is a method for controlling Selling & Distribution OH

- (a) Trend Analysis
- (b) Budgetary Control
- (c) Standard Costing
- (d) All of the above

85. ______ is a fee paid to the owner of patent for use of technical know-how.

- (a) Royalties
- (b) Depreciation
- (c) Fringe Benefits
- (d) None of the above

86.

_____ is the diminution in the intrinsic value of an asset due to use and / or lapse of time.

- (a) Royalties
- (b) Depreciation
- (c) Fringe Benefits
- (d) None of the above

87. If royalty is paid on a product on per unit basis, then it will form a part of

- (a) Direct Material
- (b) Indirect Material
- (c) Prime Cost
- (d) None of the above

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88. ______ are the additional benefits or facilities provided to the workers apart from their monetary salary

and other allowances.

- (a) Royalties
- (b) Depreciation
- (c) Fringe Benefits
- (d) None of the above

89. Training expenses of factory workers are treated as a part of

- (a) Cost of Goods Sold
- (b) Cost of Production
- (c) Prime Cost
- (d) None of the above

90. Expenses related to transportation of finished goods may be treated as

- (a) Prime Cost
- (b) Administrative OH
- (c) Selling & Distribution OH
- (d) None of the above

91. If night shifts are run due to abnormal circumstances, the additional expenditure should be charges to

- a) Costing P & LA/c
- (b) Administrative OH
- (c) Selling & Distribution OH
- (d) Production OH

92. Answer questions from 92 to 100 based on below case scenario.

M/s. Anushka & Co. manufactures product A at the rate of 80 pieces per hour. The company has been producing and selling 1,60,000 units annually during the period 2020 to 2026. However, during the year 2027 the company was able to produce 1,46,000 units only. The company's annual fixed overheads for 2027 amounted to 5,84,000. The company worked on single shift only at 8 hours per day and 6 days a week. The company has declared 13 holidays (other than weekly holidays) during the year 2027. The quarterly preventive maintenance and repairs work involved 77 hours.

Calculate Maximum capacity.

(a) 2,920 Hours	(b) 2,092 Hours	(c) 2,000 Hours	(d) 1,825 Hours
93. Calculate Practical capacity (a) 2,920 Hours	/. (b) 2,092 Hours	(c) 2,000 Hours	(d) 1,825 Hours
94. Calculate Normal capacity. (a) 2,920 Hours	(b) 2,092 Hours	(c) 2,000 Hours	(d) 1,825 Hours
95. Calculate Actual capacity. (a) 1,825 Hours	(b) 1,850 Hours	(c) 175 Hours	(d) 1,900 Hours
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96. Calculate Idle capacity.			
(a) 1,825 Hours	(b) 1,850 Hours	(c) 175 Hours	(d) 1,900 Hours
97. Calculate Overhead reco	very rate of Theoretical capacity.		
(a) Rs. 200 per hr	(b) Rs. 320 per hr	(c) Rs. 292 per hr	(d) Rs. 279.1587 per hr
98. Calculate Overhe <mark>ad reco</mark>	very rate of Practical capacity.		
(a) Rs. 200 per hr	(b) Rs. 320 per hr	(c) Rs. 292 per hr	(d) Rs. 279.1587 per hr
99. Calculate Overhead reco	very rate of Normal capacity.		
(a) Rs. 200 per hr	(b) Rs. 320 per hr	(c) Rs. 292 per hr	(d) Rs. 279.1587 per hr
100. Calculate Overhead rec	overy rate of Actual capacity.		
(a) Rs. 200 per hr	(b) Rs. 320 per hr	(c) Rs. 292 per hr	(d) Rs. 279.1587 per hr
(.)	(2)	(•) ···· === p ··· ···	
			/

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ANSWERS

81	D	91	A
82	D	92	A
83	A	93	В
84	D	94	С
85	A	95	A
86	В	96	С
87	С	97	A
88	С	98	D
89	В	99	С
90	С	100	В

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BY CA VINOD REDDY EXPERT PROFESSIONAL ACADEMY PVT. LTD. EXPERT PROFESSIONAL ACADEMY PVT. LTD. - CA- INTER 5. ACTIVITY BASED COSTING

1. A cost driver is (a) An item of production overheads (b) A common cost which is shared over cost centres (c) Any cost relating to transport (d) An activity which generates costs 2. In activity based costing, costs are accumulated by activity using: (a) Cost drivers (b) Cost objects (c) Cost pools (d) Cost benefit analysis 3. A cost driver (a) Is a force behind the overhead cost (b) Is an allocation base (c) Is a transaction that is a significant determinant of cost (d) All of the above 4. Which of the following is not a correct match a) Production Scheduling - Number of Production runs b) Despatching - Number of dispatch orders c) Goods receiving - Goods received orders d) Inspection - Machine hours 5. Transactions undertaken by support department personnel are the appropriate cost drivers. Find the one which is not appropriate (a) The number of purchase, supplies and customers' orders drives the cost associated with new material inventory, work-in-progress and finished goods inventory (b) The number of production runs undertaken drives production scheduling, inspection and material handling (c) The quality of raw material issued drives the cost of receiving department costs (d) The number of packing orders drives the packing costs 6. Steps in ABC include (a) Identification of activities and their respective costs (b) Identification of cost driver of each activity and computation of an allocation rate per activity (c) Allocation of overhead cost to products/ services based on the activities involved (d) All of the above 7. Which of the following is not a benefit of ABC? (a) Accurate cost allocation (b) Improved decision making (c) Better control on activity and costs (d) Reduction of prime cost 8. The steps involved for installation of ABC in a manufacturing company include the following except (a) Borrowing fund (b) Feasibility study (c) Building up necessary IT infrastructure and training of line employees (d) Strategy and value chain analysis

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9. Which of the following statements are true

- (1) Activity based Management involves activity analysis and performance measurement.
- (2) Activity based costing serves as a major source of information in ABM.
- (a) (1) True;(2) False (b) (1) True;(2) True

(c) (1) False; (2) True (d) (1) False; (2) False

10. The key elements of Activity based budgeting are

- (a) Type of activity to be performed
- (b) Quantity of activity to be performed
- (c) Cost of activity to be performed
- (d) All of the above

11. Which of the following is not a benefit of ABC?

- (a) Accurate cost allocation
- (b) Improved decision making
- (c) Better control on activity and costs
- (d) Reduction of prime cost

12. Transactions undertaken by support department personnel are the appropriate cost drivers. Find the one which is not appropriate

(a) The number of purchase, supplies and customers orders drives the cost associated with new material inventory, work- in-progress and finished goods inventory

- (b) The number of production runs undertaken drives production scheduling, inspection and material handling
- (c) The quality of raw material issued drives the cost of receiving department costs
- (d) The number of packing orders drives the packing costs
- 13. In Activity based costing, costs are accumulated by activity using
- (a) Cost drivers
- (b) Cost objects

(c) Cost pools

- (d) Cost benefit analysis
- 14. ABC analysis is an inventory control technique in which
- (a) Inventory levels are maintained.
- (b) Inventory is classified into A, B and C category with A being the highest quantity, lowest value.
- (c) Inventory is classified into A, B and C Category with A being the lowest quantity, highest value.
- (d) Either b or c.

15. The steps involved for installation of ABC in a 0-5 manufacturing company include the following except

- (a) Borrowing fund
- (b) Feasibility study
- (c) Building up necessary IT infrastructure and training of line employees
- (d) Strategy and value chain analysis
- 16. Steps in ABC include
- (a) Identification of activities and their respective costs
- (b) Identification of cost driver of each activity and computation of an allocation rate per activity
- (c) Allocation of overhead cost to products/ services based on the activities involved
- (d) All of the above

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- 17. The key elements of activity based budgeting are
- (a) Type of activity to be performed
- (b) Quantity of activity to be performed
- (c) Cost of activity to be performed
- (d) All of the above
- 18. A cost driver is
- (a) An item of production overheads
- (b) A common cost which is shared over cost centres
- (c) Any cost relating to transport
- (d) An activity which generates costs

19. The steps involved for installation of ABC in a manufacturing company include the following except

- (a) Borrowing fund
- (b) Feasibility study
- (c) Building up necessary IT infrastructure and training of line employees
- (d) Strategy and value chain analysis
- 20. A cost driver
- (a) Is a force behind the overhead cost
- (b) Is an allocation base
- (c) Is a transaction that is a significant determinant of cost
- (d) All of the above

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	ANSV	VERS	
1	D	11	D
2	С	12	С
3	D	13	С
4	D	14	С
5	С	15	A
6	D	16	D
7	D	17	D
8	A	18	D
9	В	19	A
10	D	20	D

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21. ABC is particularly needed by organisations for product costing in the following situations

- (a) High amount of overhead
- (b) Wide range of product
- (c) Stiff competition
- (d) All of the above

22. ______ is an accounting methodology that assigns costs to activities rather than products or services.

- (a) Overheads absorption
- (b) Activity Based Costing
- (c) Marginal Costing
- (d) Standard Costing

23. ______ is a factor that causes a change in the cost of an activity.

- (a) Cost Pool
- (b) Cost Driver
- (c) Activity
- (d) Object

24. ______ is a measure of the quantity of resources consumed by an activity.

- (a) Cost Pool
- (b) Cost Driver
- (c) Resource Cost Drive
- (d) Activity Cost Driver

25. ______ is a measure of the frequency and intensity of demand, placed on activities by cost objects.

- (a) Cost Pool
- (b) Cost Driver
- (c) Resource Cost Drive
- (d) Activity Cost Driver

26. _____ represents a group of various individual cost items.

- (a) Cost Pool
- (b) Cost Driver
- (c) Activity
- (d) Object
- 27. Cost Driver for Research and Development can be
- (a) Number of research projects
- (b) Personnel hours on a project
- (c) Both (a) & (b)
- (d) None of the above

28. Cost Driver for Design of products, services and procedures can be

- (a) Number of products in design
- (b) Number of parts per product
- (c) Number of engineering hours
- (d) All of the above

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29. In ______ overheads are first related to cost centres (Production & Service Centres) and then to cost objects.

- (a) Traditional absorption costing
- (b) Activity Based Costing
- (c) Marginal Costing
- (d) Standard Costing

30. Maintenance of buildings and Plant security can be considered under which category of activity?

- (a) Unit level activities
- (b) Batch level activities
- (c) Product level activities
- (d) Facilities level activities
- 31. Activity cost driver rate can be calculated as
- (a) Total cost of activity / Activity driver
- (b) Activity driver / Total cost of activity
- (c) Total cost of entity / Total production
- (d) None of the above
- 32. The advantages of using Activity Based Costing are
- (a) Overhead allocation is done on logical basis.
- (b) It is more expensive, particularly in comparison with traditional costing system.
- (c) It may not be applied to organizations with limited products.
- (d) Selection of the most suitable cost driver may not be easy/ may be difficult or complicated.
- 33. Practical stages required in the ABC implementation are
- (a) Staff Training
- (b) Determine the activity cost drivers
- (c) Relate the overheads to the activities
- (d) Calculate activity cost driver rates for each activity

34. The use of ABC as a costing tool to manage costs at activity level is known as _

- (a) Marginal Costing
- (b) Activity Based Costing (ABC)
- (c) Activity Based Cost Management (ABM)
- (d) Standard Costing
- 35. The various types of analysis involved in ABM are
- (a) Cost Driver Analysis
- (b) Value-Added Activities
- (c) Non-Value-Added Activities
- (d) All of the above

36. ______ involves the identification of appropriate measures to report the performance of activity centres.

- (a) Cost Driver Analysis
- (b) Value-Added Activities
- (c) Non-Value-Added Activities
- (d) Performance Analysis

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- 37. Activity based management can be used
- (a) Activity Definition
- (b) Process Specification
- (c) Cost Reduction
- (d) Activity Driver Selection

38. The ______ activities are those activities which are indispensable in order to complete the process.

- (a) Value-added
- (b) Non-Value added
- (c) Performance
- (d) Standard

39. ___

activity represents work that is not valued by the external or internal customer.

- (a) Value-added
- (b) Non-Value added
- (c) Performance
- (d) Standard

40. _______ is a process of planning and controlling the expected activities for the organisation to derive a cost-effective budget that meets forecast workload and agreed strategic goals.

- (a) Activity-based budgeting
- (b) Activity Based Costing (ABC)
- (c) Activity Based Cost Management (ABM)
- (d) Standard Costing

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ANSWERS

21	D	31	D
22	В	32	A
23	В	33	A
24	С	34	С
25	D	35	D
26	A	36	D
27	C	37	С
28	D	38	A
29	A	39	В
30	D	40	A

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41.	Answer of	questions	from 42	1 to 46	based	on below	case scenario
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Prashant Limited manufactures three products P, Q and R which are similar in nature and are usually produced in production runs of 100 units. Product P and R require both machine hours and assembly hours, whereas product Q requires only machine hours. The overheads incurred by the company during the first quarter are as under:

Machine Department expense	- 18,48,000
Assembly Department expenses	- 6,72,000
Setup costs	- 9 <mark>0,000</mark>
Stores receiving cost	- 1,20,000
Order processing and dispatch	- 1,80,000
Inspect and Quality control cost	- 36,000

The date related to the three products during the period are as under:

the first	P 6 3	Q	R
Units produced and sold	15,000	12,000	18,000
Machine hours worked	30,000 hrs.	48,000 hrs.	54,000 hrs.
Assembly hours worked (direct labour hours)	15,000 hrs.	-	27,00 hrs.
Customer's orders executed (in numbers)	1,250	1,000	1,500
Number of requisitions raised on the stores	40		
Calculate the Cost driver rate of Machine Depa	artment expenses.		
(a) 14.00 (b) 16.00	(c) 200	.00	(d) 48.00
42. Calculate the Cost driver rate of Assembly (a) 14.00 (b) 16.00	Department expenses. (c) 200	.00	(d) 48.00
43. Calculate the Cost driver rate of Order pro	cessing and dispatch.		
(a) 14.00 (b) 16.00	(c) 200	.00	(d) 48.00
44. Calculate the Cost driver rate of Stores receiving cost.(a) 34.00(b) 80.00(c) 1000.00			(d) 200.00
45. Calculate the Cost driver rate of Setup cost (a) 34.00 (b) 80.00	0.00	(d) 200.00	
46. Calculate the Cost driver rate of Inspect an(a) 34.00(b) 80.00	d Quality control cost. (c) 100	0.00	(d) 200.00

47. Answer questions from 47 to 52 based on following case scenario. Bank of Pune operated for years under the assumption that profitability can be increased by increasing Rupee volume. But that has not been the case. Cost analysis has revealed the following:

Activity	Activity Cost (₹)	Activity Driver	Activity Capacity
Providing ATM Service	1,00,000	No. of Transactions	2,00,000
Computer Processing	10,00,000	No. of Transactions	25,00,000
Issuing Statements	8,00,000	No. of Statements	5,00,000
Customer Inquiries	3,60 <mark>,</mark> 000	Telephone Minutes	6,00,000

The following annual information on three products was also made available:

Activity Driver	Personal Loans	Checking Accounts	Gold Visa
Units of Product	30,000	5,000	10,000
ATM Transactions	1,80,000	0	20,000
Computer Transactions	20,00,000	2,00,000	3,00,000

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Number of Statements	3,00,000	1119	50,0	00	3.0	1,50,0	000	
Telephone Minutes Required	3,50,000		90,0	00	1.2	1,60,0	000	
Calculate activity driver rate fo	r Providing	ATM Servio	ce activity.					
(a) 0.50	(b) 0.40			(c) 1.60		(d) 0.6	50	
48. Calculate activity driver rate	e for Custor	ner In <mark>auiri</mark>	es activity.					
(a) 0.50	(b) 0.40		,	(c) 1.60		(d) 0.6	50	
(4) 0.00	(6) 0.10			(0) 1.00		(0) 0.0		
49. Calculate activity driver rat	49. Calculate activity driver rate for Issuing Statements activity.							
(a) 0.50	(b) 0.40	Statemen	its activity.	(c) 1 60		(d) 0.6	-	
(a) 0.50	(b) 0.40			(c) 1.60		(u) 0.0		
50. Calculate activity driver rate for Computer Processing activity.								
(a) 0.50	(b) 0.40			(c) 1.60		(d) 0.6	50	
51. Calculate the cost of Provid	ling ATM Se	rvice of Ch	ecking Acco	ounts depar	tment.			
(a) 10,000	(b) 90,000			(c) 8,00,000)	(d) 2,4	10,000	
						11		
52. Calculate the cost of Issuing	g Statement	s of Gold	/isa departr	nent.				
(a) 10,000	(b) 90,000		S	(c) 8,00,000		(d) 2.4	10,000	
() _0,000	(~, 00,000			(0) 0)00,000		(
53. Answer questions from 53	to 55 based	on below	details					
Shiva Ltd. manufactures three					a rolating	to a porio	ad aro as undor:	
	types of pro					to a perio		
Particulars Machine hours per unit		10	Р	18	Q		R 14	
Direct Labour hours per unit @	Pc 20	4	-	18		¥	8	
	DS. 20							
						7		
Direct Material per unit (Rs.)		90	1	80	-	/	120	
Direct Material per unit (Rs.) Production (units)		90 3,000	od and abso	80 5,000	luction over	erheads (120 20,000	
Direct Material per unit (Rs.) Production (units) Currently the company uses tra	aditional cos	90 3,000 sting methe		80 5,000 orbs all proc	luction ove	erheads c	120 20,000	
Direct Material per unit (Rs.) Production (units) Currently the company uses tra machine hours. The machine h	aditional cos our rate of o	90 3,000 sting metho overheads	is Rs. 6 per	80 5,000 orbs all proc hour.			120 20,000 on the basis of	
Direct Material per unit (Rs.) Production (units) Currently the company uses tra machine hours. The machine h Calculate the cost per unit of p	aditional cos our rate of o	90 3,000 sting metho overheads	is Rs. 6 per	80 5,000 orbs all proc hour.			120 20,000 on the basis of	
Direct Material per unit (Rs.) Production (units) Currently the company uses tra machine hours. The machine h Calculate the cost per unit of p of machine hours.	aditional cos our rate of (roduct P usi	90 3,000 sting metho overheads	is Rs. 6 per	80 5,000 orbs all proc hour. I of absorbin		uction ov	120 20,000 on the basis of verheads on the basis	
Direct Material per unit (Rs.) Production (units) Currently the company uses tra machine hours. The machine h Calculate the cost per unit of p	aditional cos our rate of o	90 3,000 sting metho overheads	is Rs. 6 per	80 5,000 orbs all proc hour.			120 20,000 on the basis of verheads on the basis	
Direct Material per unit (Rs.) Production (units) Currently the company uses tra machine hours. The machine h Calculate the cost per unit of p of machine hours. (a) 220	aditional cos our rate of roduct P usi (b) 230	90 3,000 sting meth overheads ing traditio	is Rs. 6 per mal methoo	80 5,000 orbs all proc hour. of absorbin (c) 240	ng all prod	uction ov (d) 25	120 20,000 on the basis of verheads on the basis 0	
Direct Material per unit (Rs.) Production (units) Currently the company uses tra machine hours. The machine h Calculate the cost per unit of p of machine hours.	aditional cos our rate of roduct P usi (b) 230	90 3,000 sting meth overheads ing traditio	is Rs. 6 per mal methoo	80 5,000 orbs all proc hour. of absorbin (c) 240	ng all prod	uction ov (d) 25	120 20,000 on the basis of verheads on the basis 0	
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Direct Material per unit (Rs.) Production (units) Currently the company uses tra machine hours. The machine h Calculate the cost per unit of p of machine hours. (a) 220 54. Calculate the cost per unit of	aditional cos our rate of roduct P usi (b) 230	90 3,000 sting meth overheads ing traditio	is Rs. 6 per mal methoo	80 5,000 orbs all proc hour. of absorbin (c) 240	ng all prod	uction ov (d) 25	120 20,000 on the basis of verheads on the basis 0 on overheads on the	
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Direct Material per unit (Rs.) Production (units) Currently the company uses tra- machine hours. The machine h Calculate the cost per unit of p of machine hours. (a) 220 54. Calculate the cost per unit of basis of machine hours. (a) 420 55. Calculate the cost per unit of basis of machine hours. (a) 361 56. Answer questions from 56 for AK Ltd. is a manufacturer of a r Particulars Direct Materials (Rs. /u)	aditional cos our rate of c roduct P usi (b) 230 of product C (b) 425 of product F (b) 362 to 60 based range of goo	90 3,000 sting meth- overheads ing traditio Q using trad Q using trad R using trad on below ods. The co	is Rs. 6 per mal method ditional met ditional met case study. st structure	80 5,000 orbs all proc hour. d of absorbin (c) 240 chod of absor (c) 428 hod of absor (d) 363 of its differ 80	ng all prod orbing all p orbing all p	uction ov (d) 25 productio (d) 45 productio (d) 36 (d) 36 cts is as f	120 20,000 on the basis of verheads on the basis 0 on overheads on the 0 n overheads on the 4 follows: 20 30	
Direct Material per unit (Rs.) Production (units) Currently the company uses tra machine hours. The machine h Calculate the cost per unit of p of machine hours. (a) 220 54. Calculate the cost per unit of basis of machine hours. (a) 420 55. Calculate the cost per unit of basis of machine hours. (a) 361 56. Answer questions from 56 for AK Ltd. is a manufacturer of a r Particulars Direct Materials (Rs. /u) Direct Labour @Rs.10/ hour (R: Production Overheads (Rs. /u)	aditional cos our rate of c roduct P usi (b) 230 of product C (b) 425 of product F (b) 362 to 60 based range of goo	90 3,000 sting metho overheads ing traditio Q using trad Q using trad tradition Q using trad tradition Q using trad tradition Q using trad tradition Q using trad tradition Q using trad tradition Q using tradition Q using traditi	is Rs. 6 per onal method ditional method ditional method ditional method case study. st structure A	80 5,000 orbs all proc hour. of absorbin (c) 240 thod of absor (c) 428 hod of absor (d) 363 of its differ 80 40	orbing all prod	uction ov (d) 25 productio (d) 45 roductio (d) 36 cts is as f	120 20,000 on the basis of verheads on the basis 0 on overheads on the 0 n overheads on the 4 follows: C 30 50 50	
Direct Material per unit (Rs.) Production (units) Currently the company uses tra- machine hours. The machine h Calculate the cost per unit of p of machine hours. (a) 220 54. Calculate the cost per unit of basis of machine hours. (a) 420 55. Calculate the cost per unit of basis of machine hours. (a) 361 56. Answer questions from 56 for AK Ltd. is a manufacturer of a r Particulars Direct Materials (Rs. /u) Direct Labour @Rs.10/ hour (R	aditional cos our rate of c roduct P usi (b) 230 of product C (b) 425 of product F (b) 362 to 60 based range of goo	90 3,000 sting metho overheads ing traditio 2 using trad 3 using trad traditio 2 using trad 0 below ods. The co 100 30	is Rs. 6 per onal method ditional method ditional method ditional method case study. st structure A	80 5,000 orbs all proc hour. of absorbin (c) 240 thod of absor (c) 428 hod of absor (d) 363 of its differ 80 40	orbing all prod	uction ov (d) 25 productio (d) 45 productio (d) 36 (d) 36 cts is as f	120 20,000 on the basis of verheads on the basis 0 on overheads on the 0 n overheads on the 4 follows: C 30 50 50	

Total Cost (Rs. /u)	By CA VINOD	160	and the second sec	ONAL ACADEMY PVT. LTD 180
Quantity Produced (Units)	20,000	40,0	000	60,000
	ing overheads on the basis of direct labour h			
has suggested that the com				
follows:	,			
Activity Cost			ciated Cost (Rs.)	
Stores Receiving	Purchase Requisitions	5,92,	000	
Inspection	Number of Production	n Runs 17,88	3,000	
Dispatch	Orders Executed	4,20,	000	
Machine Setup	Number of Setups	24,00	0,000	
The following inform <mark>ation i</mark> s	s also supplied:			
Details	Product A	Product B	Product C	
No. of Setups	360	390	450	
No. of Orders Execut <mark>ed</mark>	180	270	300	
No. of Produ <mark>ction Runs</mark>	750	1,050	1,200	
No. of Purch <mark>ase Requisition</mark>		450	500	
Calculate th <mark>e amount of Sto</mark>	ores Receiving apportioned	to Product A.		
(a) 1,42,080	(b) 6,25,800	(c) 1,68	.000	(d) 7,80,000
		(-) =) = -	,	(4) 7,00,000
		(1) -,		
57. Calculate the amount of	f Dispatch apportioned to F			
57. Calculate the amount of (a) 1,42,080	f Dispatch apportioned to F (b) 6,25,800		20	(d) 7,80,000
		Product C.	20	
(a) 1,42,080	(b) 6,25,800	Product C. (c) 1,68	20	
(a) 1,42,080 58. Calculate the amount of	(b) 6,25,800 f Inspection apportioned to	Product C. (c) 1,68 Product B.	9,000	(d) 7,80,000
(a) 1,42,080	(b) 6,25,800	Product C. (c) 1,68	9,000	
(a) 1,42,080 58. Calculate the amount of (a) 1,42,080	(b) 6,25,800 f Inspection apportioned to (b) 6,25,800	Product C. (c) 1,68 Product B. (c) 1,68	9,000	(d) 7,80,000
(a) 1,42,080 58. Calculate the amount of (a) 1,42,080 59. Calculate the amount of	(b) 6,25,800 f Inspection apportioned to (b) 6,25,800 f Machine Setup apportion	Product C. (c) 1,68 Product B. (c) 1,68 ed to Product B.	3,000 3,000	(d) 7,80,000 (d) 7,80,000
(a) 1,42,080 58. Calculate the amount of (a) 1,42,080	(b) 6,25,800 f Inspection apportioned to (b) 6,25,800	Product C. (c) 1,68 Product B. (c) 1,68	3,000 3,000	(d) 7,80,000
(a) 1,42,080 58. Calculate the amount of (a) 1,42,080 59. Calculate the amount of (a) 1,42,080	(b) 6,25,800 f Inspection apportioned to (b) 6,25,800 f Machine Setup apportion (b) 6,25,800	Product C. (c) 1,68 Product B. (c) 1,68 ed to Product B. (c) 1,68	3,000 3,000	(d) 7,80,000 (d) 7,80,000
(a) 1,42,080 58. Calculate the amount of (a) 1,42,080 59. Calculate the amount of (a) 1,42,080 60. Calculate the amount of	(b) 6,25,800 f Inspection apportioned to (b) 6,25,800 f Machine Setup apportion (b) 6,25,800 f Machine Setup apportion	Product C. (c) 1,68 Product B. (c) 1,68 ed to Product B. (c) 1,68 ed to Product A.	2,000 2,000	(d) 7,80,000 (d) 7,80,000 (d) 7,80,000
(a) 1,42,080 58. Calculate the amount of (a) 1,42,080 59. Calculate the amount of (a) 1,42,080	(b) 6,25,800 f Inspection apportioned to (b) 6,25,800 f Machine Setup apportion (b) 6,25,800	Product C. (c) 1,68 Product B. (c) 1,68 ed to Product B. (c) 1,68	2,000 2,000	(d) 7,80,000 (d) 7,80,000
(a) 1,42,080 58. Calculate the amount of (a) 1,42,080 59. Calculate the amount of (a) 1,42,080 60. Calculate the amount of	(b) 6,25,800 f Inspection apportioned to (b) 6,25,800 f Machine Setup apportion (b) 6,25,800 f Machine Setup apportion	Product C. (c) 1,68 Product B. (c) 1,68 ed to Product B. (c) 1,68 ed to Product A.	2,000 2,000	(d) 7,80,000 (d) 7,80,000 (d) 7,80,000
(a) 1,42,080 58. Calculate the amount of (a) 1,42,080 59. Calculate the amount of (a) 1,42,080 60. Calculate the amount of	(b) 6,25,800 f Inspection apportioned to (b) 6,25,800 f Machine Setup apportion (b) 6,25,800 f Machine Setup apportion	Product C. (c) 1,68 Product B. (c) 1,68 ed to Product B. (c) 1,68 ed to Product A.	2,000 2,000	(d) 7,80,000 (d) 7,80,000 (d) 7,80,000
(a) 1,42,080 58. Calculate the amount of (a) 1,42,080 59. Calculate the amount of (a) 1,42,080 60. Calculate the amount of	(b) 6,25,800 f Inspection apportioned to (b) 6,25,800 f Machine Setup apportion (b) 6,25,800 f Machine Setup apportion	Product C. (c) 1,68 Product B. (c) 1,68 ed to Product B. (c) 1,68 ed to Product A.	2,000 2,000	(d) 7,80,000 (d) 7,80,000 (d) 7,80,000
(a) 1,42,080 58. Calculate the amount of (a) 1,42,080 59. Calculate the amount of (a) 1,42,080 60. Calculate the amount of	(b) 6,25,800 f Inspection apportioned to (b) 6,25,800 f Machine Setup apportion (b) 6,25,800 f Machine Setup apportion	Product C. (c) 1,68 Product B. (c) 1,68 ed to Product B. (c) 1,68 ed to Product A.	2,000 2,000	(d) 7,80,000 (d) 7,80,000 (d) 7,80,000
(a) 1,42,080 58. Calculate the amount of (a) 1,42,080 59. Calculate the amount of (a) 1,42,080 60. Calculate the amount of	(b) 6,25,800 f Inspection apportioned to (b) 6,25,800 f Machine Setup apportion (b) 6,25,800 f Machine Setup apportion	Product C. (c) 1,68 Product B. (c) 1,68 ed to Product B. (c) 1,68 ed to Product A.	2,000 2,000	(d) 7,80,000 (d) 7,80,000 (d) 7,80,000

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ANSWERS

41	A	51	В
42	В	52	D
43	D	53	В
44	С	54	С
45	D	55	D
46	В	56	A
47	A	57	С
48	D	58	В
49	С	59	D
50	В	60	A

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By CA VINOD REDDY EXPERT PROFESSIONAL ACADEMY PVT. LTD. EXPERT PROFESSIONAL ACADEMY PVT. LTD. - CA- INTER 6. COST SHEET

	6. COST	SHEET	
1. A	is a document which provides a deta	iled cost information.	
(a) Cost Sheet	(b) Cost Statement	(c) Both (a) & (b)	(d) None of the above
 2. The costs as classif (a) Prime Cost (b) Cost of Production (c) Cost of Goods Solo (d) Cost of Sales (e) All of the above 		oed into the following cost	heads in a cost sheet
3 rep (a) Prime Cost	resents the total of direct materials of	osts, direct employee (labo	ur) costs and direct expenses.
(b) Cost of Production	1		
(c) Cost of Goods Solo			
(d) Cost of Sales			
4.	is the cost of direct material consum	ned (1
(a) Direct Material Co			
(b) Direct Employees			
(c) Direct Expenses			7
(d) Cost of Production	1		
-			
5 goods and provision of	is the total of payment made to the second sec	re employees who are eng	aged in the production of
(a) Direct Employee C			
(b) Direct Material Co			
(c) Direct Expenses			
(d) Cost of Production	ı		
6.	_ is the to <mark>tal of prime cost and factory</mark>	related costs and overhea	ads
(a) Direct Material Co			
(b) Direct Employees			
(c) Direct Expenses			
(d) Cost of Production			
7	_ is also known as works/ production/	manufacturing overheads	/
(a) Prime Cost			
(b) Cost of Production			
(c) Cost of Goods Solo			
(d) Factory Overhead	S		
8 Eactory Overheads	includes the following indirect costs		
(a) Consumable store			
	ant and machinery, factory building e	tc	
(c) Lease rent of prod			
(d) All of the above			
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9. The realised or realisable value of scrap or waste is also known as _____

(a) Credit for recoveries

(b) Research & Development cost

(c) Administrative Overheads

(d) Quality Control Cost

10. Packing material which is essential to hold and preserve the product for its use by the customer

(a) Packing Cost (primary)

(b) Research & Development cost

(c) Administrative Overheads

(d) Quality Control Cost

is the total cost of a product incurred to make the product available to the customer or 11. consumer. (a) Cost of sales (b) Prime Cost (c) Cost of Production (d) Cost of Goods Sold 12. Generally, for the purpose of cost sheet preparation, costs are classified on the basis of (d) Nature (a) Functions (b) Variability (c) Relevance 13. Which of the following does not form part of prime cost (a) Cost of packing (b) Cost of transportation paid to bring materials to factory (c) GST paid on raw materials (input credit cannot be claimed) (d) Overtime premium paid to workers. 14. A Ltd. received an order, for which it purchased a special frame for manufacturing, it is a part of (c) Factory Overheads (d) Administration Overheads (a) Direct Materials (b) Direct expenses 15. Salary paid to plant supervisor is a part of (a) Direct expenses (b) Factory overheads (c) Quality control cost (d) Administration cost 16. Depreciation of director's laptop is treated as a part of (a) Administration Overheads (b) Factory Overheads (c) Direct Expenses (d) Research & Development cost. 17. A manufacture has set-up a lab for testing of products for compliance with standards, salary of this lab staffs are part of (b) Quality Control Cost (a) Works overheads (c) Direct Expenses (d) Research & Development Cost. 18. Audit fees paid to auditors is part of (a) Administration Cost (b) Production cost (c) Selling & Distribution cost (d) None 19. Salary paid to factory store staff is part of (a) Factory overheads (b) Production Cost (c) Direct Employee cost (d) Direct Material Cost. 20. Canteen expenses for factory workers are part of (a) Factory overhead (b) Administration Cost (c) Marketing cost (d) None of the above. CA VINOD REDDY EXPERT ACADEMY CA INTER

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	ANSWERS					
1	С	11	A			
2	E	12	A			
3	A	13	A			
4	A	14	В			
5	A	15	В			
6	D	16	A			
7	D	17	В			
8	D	18	A			
9	A	19	A			
10	A	20	A			

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- 21. A company pays royalty to State Government on the basis of production, it is treated as
- (a) Direct Material Cost
- (b) Factory Overheads
- (c) Direct Expenses
- (d) Administration cost
- 22. Depreciation of director's laptop is treated as
- (a) Administration overheads
- (b) Factory overheads
- (c) Direct expenses
- (d) Research & Development cost

23. A manufacture has set-up a lab for testing of products for compliance with standards, salary of this lab staffs are part of

- (a) Works overheads
- (b) Quality Control Cost
- (c) Direct Expenses
- (d) Research & Development Cost
- 24. Which of the following is not indirect costs?
- (a) Research and development cost, Primary packing cost, Admin overheard related to production
- (b) Cost of making a design, pattern for a specific job
- (c) Factory supervisor salary, Depreciation on Plant and Machinery
- (d) Stores and spares consumed, repairs and maintenance of plant and machinery

25. A company pays royalty to state government on the basis of production , it is treated as

- (a) Administration Overheads
- (b) Factory Overheads
- (c) Direct Expenses
- (d) Research & Development cost

26. The following details are given to you

Raw materials consumed - 2,40,000

Factory overheads - 3/4 of direct wages

Quality control cost and research and development cost - 20% of factory cost

Cost of production - 7,50,000

The amount of direct wages will be:

(a) 2,50,000

(b) 2,20,000

(c) 2,00,000

(d) 3,00,000

27. Postage and telegram is an example of

- (a) Prime Cost
- (b) Production Overheads
- (c) Selling and Distribution Overheads
- (d) Office and Administration Overheads

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- 28. Which of the following does not form part of prime cost
- (a) Cost of packing
- (b) Cost of transportation paid to bring materials to factor
- (c) GST paid on raw materials (input credit cannot be claimed)
- (d) Overtime premium paid to workers.

29. A Ltd. received an order, for which it purchased a special frame for manufacturing, it is a part of:

- (a) Direct Materials
- (b) Direct expenses
- (c) Factory Overheads
- (d) Administration Overheads

30. Material consumed is 8,00,000, Opening stock of raw material is 2,00,000 and Closing stock of raw material is 175,000. What is the cost of raw material purchased?

(a) 11,75,000

(b) 7,75,000

(c) 8,25,000

(d) 4,25,000

- 31. Salary paid to plant supervisor is a part of
- (a) Direct expenses
- (b) Factory overheads
- (c) Quality control cost
- (d) Administration cost

32. Salary paid to factory store staff is part of

- (a) Factory overheads
- (b) Production Cost
- (c) Direct Employee cost
- (d) Direct Material Cost.

33. Cost of production + Opening stock of finished goods - closing stock of finished goods equals to(a) Prime cost(b) Cost of goods sold(c) Sales(d) Cost of sales

34. The production cost incurred for one unit of finished goods was 80. Direct materials were 1/4 of the total cost, and direct labour was 45% of the combined total of direct labour and factory overhead. The cost for direct materials, direct labour and factory overhead will be:

(a) 20, 27 and 33 respectively

(b) 20, 33 and 27 respectively

(c) 20, 36 and 24 respectively

(d) 20, 24 and 36 respectively

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35. Canteen expenses for fac	ctory workers are part of		
(a) Factory overhead	(b) Administration Cost	(c) Marketing cost	(d) None of the above
(1) (
36. Answer questions 36 to 4	10 using the below data:		
	the manufacture of a standard p	product during the mont	h April, 2027:
Particulars		Amount	
Raw materials		₹ 1,80,000	
Direct wages		₹ 90,000	
Machine hours worked (hou	rs)	10,000	
Machine hour rate (per hour		₹8	
Administration overheads		₹ 35,000	
Selling overheads (per unit)		₹5	
Units produced		4,000	
Units sold		3,600	
Selling price per unit		₹ 125	
Find Prime Cost			10
(a) 2,00,000	(b) 2,50,000	(c) 2,70,000	(d) None of the above
37. Find cost of production o	of 4000 units		-
(a) 3,00,000	(b) 3,50,000	(c) 3,80,000	(d) None of the above
38. Find Cost of sales			
(a) 3,60,000	(b) 3,64,000	(c) 3,64,500	(d) 3,46,500
39. Find the value of closing	stock of finished goods.		
(a) 38,000	(b) 38,500	(c) 39,500	(d) 40,500
40. Find the profit / (loss) for			
(a) 85,000	(b) 85,500	(c) 86,500	(d) None of the above
	-		
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ANSWERS			
21	С	31	В
22	A	32	A
23	В	33	В
24	В	34	A
25	С	35	A
26	В	36	С
27	D	37	D
28	A	38	С
29	В	39	В
30	B	40	В

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41. Answer questions fro The books of Reddy Manu					onth of April 2027
Direct labour cost – Rs. 17				-	
Cost of goods sold excludi	-				
Inventory accounts showe	-				
	Apr	il 1	April 30		
Raw material	800	00	10600		
WIP	105	00	14500	(Rest of the	
Finished goods	176	600	19000		
Other data are	- A:				
Calling annual		Amt			
Selling expenses		3500			
General and administratic Sales for the month	on expenses	2500			
Calculate Cost of producti	ion	75000			
(a) 54,000	(b) 57,400			(c) 61,400	(d) 33,900
(a) 54,000	(b) 57,400			(0) 01,400	(4) 53,500
42. Calculate Net Factory	cost.				
(a) 54,000	(b) 57,400			(c) 61,400	(d) 33,900
	(2) 37) 100		-	(0) 01) 100	(4,00)000
43. Calculate Gross factor	y cost.				
(a) 54,000	(b) 57,400			(c) 61,400	(d) 33,900
44. Calculate Prime cost.			_		
(a) 51,400	(b) 33,900			(c) 61,400	(d) 33,900
45. Calculate the value of	direct material.				
(a) 54,000	(b) 57,400			(c) 61,400	(d) 33,900
			·		
46. Calculate the value of	direct labour cost	t.			
(a) 14,000	(b) 17,400			(c) 10,000	(d) 33,900
(-)				(0, _0, _0, _0, _0, _0, _0, _0, _0, _0, _	(,
47. Calculate the value of	nurchases made	during the	month		
(a) 34,000	(b) 31,400	during the	monten.	(c) 36,500	(d) 31,900
(a) 54,000	(b) 31,400			(c) 50,500	(u) 31,900
40. Calculate the Cost of					
48. Calculate the Cost of s		.n.		() (2 000	()) 61 700
(a) 64,000	(b) 62,400			(c) 62,000	(d) 61,700
		1			
49. Calculate the Profit/ (I					
(a) 10,000	(b) (1 <mark>2,</mark> 000))		(c) 17,000	(d) 13,000
50. Dividend declared is in	ncluded in the <mark>co</mark> s	st sheet of	the comp	bany.	
(a) True	(b) False			(c) Partially true	(d) Partially false
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ANSWERS

41	В
42	В
43	С
44	А
45	D
46	С
47	C
48	С
49	D
50	В

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- 1. Under the Non-integrated accounting system
- (a) Same ledger is maintained for cost and financial accounts by accountants
- (b) Separate ledgers are maintained for cost and financial accounts
- (c) (a) and (b) both
- (d) None of the above
- 2. Notional costs
- (a) May be included in Integrated accounts
- (b) May be included in Non- integrated accounts
- (c) Cannot be included in Non-integrated accounts
- (d) None of the above
- 3. Under Non-integrated accounting system, the account made to complete double entry is
- (a) Stores ledger control account
- (b) Work in progress control account
- (c) Finished goods control account
- (d) General ledger adjustment account

4. Integrated systems of accounts are maintained

- (a) In separate books of accounts for costing and financial accounting purposes
- (b) In same books of accounts
- (c) Both (a) & (b)
- (d) None of the above

5. Under Non-integrated system of accounting, purchase of raw material is debited to which account

- (a) Material control account / stores ledger control account
- (b) General ledger adjustment account
- (c) Purchase account
- (d) None of the above

6. Under Non-integrated accounts, if materials worth `1,500 are purchased for a special job, then which account will be debited

- (a) Special job account / work in process account
- (b) Material control account
- (c) Cost control account
- (d) None of the above

7. Which account is to be debited if materials worth `500 are returned to vendor under Non-integrated accounts

- (a) Cost ledger control account
- (b) Finished goods control account
- (c) WIP control account
- (d) None of the above

8. Which of the following items is included in cost accounts?

- (a) Notional rent
- (b) Donations
- (c) Transfer to general reserve
- (d) Rent receivable

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9. When costing loss is `5,600, administrative overhead under-absorbed being `600, the loss as per financial accounts should be (c) `5,000

(a) `5,600

(b) ` 6,200

(d) None of the above

10. Which of the following items should be added to costing profit to arrive at financial profit?

(a) Over-absorption of works overhead

(b) Interest paid on debentures

(c) Income tax paid

(d) All of the above

11. Under Non-integrated accounts, if materials worth Rs. 1,500 are purchased for a special job, then which account will be debited

- (a) Special job account / Work in Process account
- (b) Material Control account
- (c) Cost Control account
- (d) None of the above

12. Under Non-integrated system of accounting, purchase of raw material is debited to which account

- (a) Material control account / Stores ledger control account
- (b) General ledger adjustment account

(c) Purchase account

(d) None of the above

13. Which account is to be debited if materials worth 500 are returned to vendor under Non- integrated accounts

- (a) Cost ledger control account
- (b) Finished goods control account
- (c) WIP control account
- (d) None of the above

14. Which of the following items should be added to costing profit to arrive at financial profit?

- (a) Over-absorption of works overhead
- (b) Interest paid on debentures
- (c) Income tax paid
- (d) All of the above
- 15. Under the Non-integrated accounting system
- (a) Same ledger is maintained for cost and financial accounts by accountants
- (b) Separate ledgers are maintained for cost and financial accounts
- (c) Both (a) and (b)
- (d) None of the above

16. Under Non-integrated accounting system, the account made to complete double entry is

- (a) Stores ledger control account
- (b) Work in progress control account
- (c) Finished goods control account
- (d) General ledger adjustment account

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17. Which of the following items is included in cost accounts?

(a) Notional rent

(b) Donations

(c) Transfer to general reserve

(d) Rent receivable

18. Integrated systems of accounts are maintained

(a) In separate books of accounts for costing and financial accounting purposes

(b) In same books of accounts

(c) Both (a) & (b)

(d) None of the above

19. Under Non-integrated accounts, if materials worth 1,500 are purchased for a special job, then which account will be debited

(a) Special job account / Work in Process account

(b) Material Control account

(c) Cost Control account

(d) None of the above

20. Notional costs

- (a) May be included in Integrated accounts
- (b) May be included in Non- integrated accounts
- (c) Cannot be included in Non-integrated accounts

(d) None of the above

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ANSWERS

1	В	11	A	
2	В	12	A	
3	D	13	A	
4	В	14	A	
5	A	15	В	
6	A	16	D	
7	A	17	A	
8	А	18	В	
9	В	19	A	
10	A	20	В	

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21. Where cost and financial accounting records are integrated, the system so evolved is known as ______.

(a) Integrated system

- (b) Integral accounting system
- (c) Both (a) & (b)
- (d) None of the above

22. In case where cost and financial transactions are kept separately, the system is called as

(a) Non-Integrated Accounting system

- (b) Cost Control System
- (c) Integral accounting system
- (d) Both (a) & (b)

23. ______ is a system of accounting under which separate ledgers are maintained for both cost and financial accounts.

- (a) Non-Integrated Accounting system
- (b) Cost Control System
- (c) Integral accounting system
- (d) Cost ledger accounting system

24. Items of accounts which are excluded are represented by an account known as_

- (a) Cost ledger control account
- (b) Cost Control System
- (c) Integral accounting system
- (d) Cost ledger accounting system

25. ______ is the principle ledger of the cost department in which impersonal accounts are recorded.

- (a) Cost ledger
- (b) Cost Control System
- (c) Integral accounting system
- (d) Cost ledger accounting system

26.

- _____ contains an account for each item of stores.
- (a) Cost ledger
- (b) Stores ledger
- (c) Integral accounting system
- (d) Cost ledger accounting system
- 27. Cost Ledger Control Account is also known as _
- (a) General Ledger Adjustment Account
- (b) Cost Control System
- (c) Integral accounting system
- (d) Cost ledger accounting system

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- 28. _____ account is debited for the purchase of material and credited for issue of materials from the stores.
- (a) Stores Ledger Control Account
- (b) General Ledger Adjustment Account
- (c) Cost ledger accounting system
- (d) Cost Control System
- 29. ______account is debited with the value of goods transferred from Work-in-process Control Account and administration costs recovered.
- (a) Stores Ledger Control Account
- (b) General Ledger Adjustment Account
- (c) Finished Goods Control Accounts
- (d) Selling and Distribution Overhead Control Account
- 30. ______account is debited with the cost of finished goods transferred from Finished Goods Control Account for sale.
- (a) Stores Ledger Control Account
- (b) Cost of Sales Account
- (c) Finished Goods Control Accounts
- (d) Selling and Distribution Overhead Control Account
- 31. The advantages of Integrated Accounts are
- (a) No need for Reconciliation
- (b) Less efforts
- (c) Less time consuming
- (d) Economical process
- (e) All of the above

32. The reconciliation of the balances of two sets of accounts is possible by preparing a _

- (a) Memorandum Reconciliation Account
- (b) Cost ledger accounting system
- (c) Cost Control System
- (d) Profit & Loss Account
- 33. Items included in Financial Accounts only are
- (a) Purely Financial Expenses
- (b) Purely Financial Income
- (c) Notional expenses
- (d) Both (a) & (b)
- 34. Item included in Cost Accounts only are
- (a) Purely Financial Expenses
- (b) Purely Financial Income
- (c) Notional expenses
- (d) Both (a) & (b)

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- 35. Charges in lieu of rent where premises are owned are
- (a) Purely Financial Expenses
- (b) Purely Financial Income
- (c) Notional expenses
- (d) Both (a) & (b)

36. Under ______ system of management accounting, the variances in costs from the set standards are reported at its happenings without waiting for books closing.

- (a) Single plan
- (b) Partial plan
- (c) Multiple plan
- (d) None of the above

37. Analysis of variances is done from the original documents like invoices, labour sheets, etc., and this method of analysis is known as ______.

- (a) Analysis at originality
- (b) Analysis at beginning
- (c) Analysis at source
- (d) Analysis at base
- 38. ___

_____ are recorded at the time of receipt of the material.

- (a) Material price variances
- (b) Material quantity variances
- (c) Material cost variances
- (d) None of the above

39. ______ are recorded as far as possible when excess materials are used.

- (a) Material price variances
- (b) Material quantity variances
- (c) Material cost variances
- (d) None of the above
- 40. In the _

_ system of management accounting, variances are analysed at the end of period.

- (a) Single plan
- (b) Partial plan
- (c) Multiple plan
- (d) None of the above

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ANSWERS

21	С	31	E
22	D	32	A
23	D	33	D
24	A	34	С
25	A	35	С
26	В	36	A
27	A	37	A
28	A	38	A
29	С	39	В
30	В	40	В

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41. Answer the questions from 41 to 45 using the below data.

A manufacturing company disclosed a net loss of Rs.3,47,000 as per their cost accounts for the year ended March 31,2028. The financial accounts however disclosed a net loss of Rs. 5,10,000 for the same period. The following information was revealed because of scrutiny of the figures of both the sets of accounts:

(i) Factory Overheads under-absorbed	40,000
(ii) Administration Overheads over-absorbed	60,000
(iii) Depreciation charged in Financial Accounts	3,25,000
(iv) Depreciation charged in Cost Accounts	2,75,000
(v) Interest on investments not included in Cost Accounts	96,000
(vi) Income-tax provided	54,000
(vii) Interest on loan funds in Financial Accounts	2,45,000
(viii) Transfer fees (cr <mark>edit in financial books)</mark>	24,000
(ix) Stores adjustment (credit in financial books)	14,000
(x) Dividend received	32,000

Find the item to be debited in the Memorandum Reconciliation account.

- (a) Factory overheads under absorbed in Cost Accounts
- (b) Transfer fees in Financial books
- (c) Dividend received in financial books
- (d) Interest on investment not included in Cost Accounts

42. Find the item to be debited in the Memorandum Reconciliation account.

- (a) Depreciation under charged in Cost Accounts
- (b) Transfer fees in Financial books
- (c) Dividend received in financial books
- (d) Interest on investment not included in Cost Accounts

43. Find the item to be credited in the Memorandum Reconciliation account.

- (a) Depreciation under charged in Cost Accounts
- (b) Income- Tax not provided in Cost Accounts
- (c) Interest on Loan Funds in Financial Accounts
- (d) None of the above

44. Find the item to be credited in the Memorandum Reconciliation account.

- (a) Administration overheads over Recovered in cost accounts
- (b) Stores adjustment (Credit in financial books)
- (c) Both (a) & (b)
- (d) None of the above

45. Find the item to be credited in the Memorandum Reconciliation account.

- (a) Dividend received in financial books
- (b) Transfer fees in Financial books
- (c) Both (a) & (b)
- (d) None of the above

46. Answer questions from 46 to 50 using the below data.

The Trading and Profit and Loss Account of a company for the year ended 31-03-2020 is as under:

Rs.	Particulars	Rs.
26,80,000	By Sales (50,000 units)	62,00,000
17,80,000	By Closing stock (2,000 units)	1,50,000
9,50,000	By Dividend received	80,000
	26,80,000 17,80,000	26,80,000 By Sales (50,000 units) 17,80,000 By Closing stock (2,000 units)

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all and	By CA VINOD RED	DY EXPERT PROFI	ESSIONAL ACADEMY PVT. LTD.
To General administrative expenses	4,80,200	1	
To Selling Expenses	2,50,000		
To Preliminary expenses written off	70,000		
To Net profit	2,19,800		
	64,30,000		64,30,000
In the Cost Accounts: (i) Factory expenses have been alloca (ii) General administrative expenses (iii) Selling expenses charged at Rs.10 Calculate the amount of Prime cost.	absorbed at 10% of fa		
(a) 26,80,000 (b) 1	7,80,000	(c) 44,60,000	(d) 53,52,000
	7,80,000	(c) 44,60,000	(d) 53,52,000
48. Calculate the Value of Closing Sto			
(a) 2,05,846 (b) 2	,05,800	(c) 2,05,850	(d) 2,05,866
49. Calculate the amount Cost of Sale (a) 51,46,154 (b) 1	es. 1,18,646	(c) 61,81,354	(d) 18,92,000
50. Calculate th <mark>e amount Cost of</mark> Sale	es.		
(a) 51,154 (b) 1	8,646	(c) 81,354	(d) 18,000
 51. Differences in Financial and Cost (a) Interest on loans or bank mortgag (b) Expenses and discounts on issued (c) Preliminary expenses written off. (d) All of the above. 52. Answer questions from 52 to 55 A manufacturing company disclosed 	ges. of shares, debentures based on below data.	etc.	for the year ended 31st
March, 2027. The financial accounts			
information was revealed as a result			
		(₹)	

	(₹)
(i) Factory Overheads under-absorbed	80,000
(ii) Administration Overheads over-absorbed	1,20,000
(iii) Depreciation charged in Financial Accounts	6,50,000
(iv) Depreciation charged in Cost Accounts	5,50,000
(v) Interest on investments not included in Cost Accounts	1,92,000
(vi) Income-tax provided	1,08,000
(vii) Interest on loan funds in Financial Accounts	4,90,000
(viii) Transfer fees (credit in financial books)	48,000
(ix) Stores adjustment (credit in financial books)	28,000
(x) Dividend received	64,000

If the statement of reconciliation is begun with adjustments to the profit as per cost accounts, the items to be added are

(a) Administration Overheads over-absorbed

(b) Interest on investments

(c) Transfer fees

(d) All of the above

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53. If the statement of reconciliation is begun with adjustments to the profit as per cost accounts, the items to be less are

(a) Factory Overheads under-absorbed

(b) Interest on investments

(c) Transfer fees

(d) None of the above

54. If the statement of reconciliation is begun with adjustments to the profit as per Financial accounts, the items to be less are

(a) Factory Overheads under-absorbed

(b) Stores adjustment

(c) Dividend received

(d) Both (b) & (c)

55. If the statement of reconciliation is begun with adjustments to the profit as per Financial accounts, the items to be added are

(a) Factory Overheads under-absorbed

(b) Interest on loan funds

(c) Dividend received

(d) Both (a) & (b)

56. Answer questions from 56 to 60 based on below data

The following figures have been taken from the financial accounts of a manufacturing firm for the year ended 31st March, 2027

All and a second and	Rs.
Direct material consumption	20,00,000
Direct wages	12,00,000
Factory overheads	6,40,000
Administrative overheads	2,80,000
Selling and distribution overheads	3,84,000
Bad debts	32,000
Preliminary expenses written off	16,000
Legal charges	4,000
Dividend received	40,000
Interest on fixed deposit	8,000
Sales - 48,000 units	48,00,000
Closing stock:	
- Finished stock - 4,000 units	3,20,000
- Work-in-process	96,000

The cost accounts for the same period reveal that the Direct Material consumption was Rs. 22,40,000; Factory
overhead is recovered at 20% on prime cost; Administration overhead is recovered @ Rs. 4.8 per unit of
production; and Selling and Distribution overheads are recovered at Rs. 6.40 per unit sold.
Calculate the value of closing stock as per costing profit and loss account.
(a) 2,49,600(b) 3,10,154(c) 2,06,154(d) 5,06,154

57. Calculate the amou	nt of administ <mark>rat</mark> ive overheads	as per costing profit and loss acco	ount.
(a) 2,49,600	(b) 3,1 <mark>0,1</mark> 54	(c) 2,06,154	(d) 5,06,154

58. Calculate the amount of	of Selling & distribution ov	verheads as per costing profit and l	oss account.
(a) 2,49,600	(b) 5,21,354	(c) 3,07,200	(d) 5,06,154

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and the second sec			
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59. Calculate the amount of Net profit (a) 2,49,600 (b) 5,2		loss account. (c) 3,07,200	(d) 5,06,154
60. Calculate the amount of Net profit (a) 7,08,000 (b) 3,2	as per Financial profit an 0,000	d loss account. (c) 6,40,000	(d) 3,84,000
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ANSWERS

41	A	51	D
42	A	52	D
43	D	53	A
44	С	54	D
45	С	55	D
46	С	56	В
47	D	57	A
48	A	58	С
49	С	59	В
50	B	60	A
	Person		

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By CA VINOD REDDY EXPERT PROFESSIONAL ACADEMY PVT. LTD. EXPERT PROFESSIONAL ACADEMY PVT. LTD. - CA- INTER 8. UNIT AND BATCH COSTING

- 1. Different businesses in order to determine cost of their product or service offering follow
- (a) Different methods of Costing
- (b) Uniform Costing
- (c) Different techniques of costing
- (d) None of the above

2. In order to determine cost of the product or service, following are used

- (a) Techniques of costing like Marginal, Standard etc.
- (b) Methods of Costing
- (c) Comparatives
- (d) All of the above

3. Unit Costing is applicable where

(a) Product produced are unique and no 2 products are same

- (b) Dissimilar articles are produced as per customer specification
- (c) homogeneous articles are produced on large scale
- (d) Products made require different raw materials

4. In case product produced or jobs undertaken are of diverse nature, the system of costing to be used should be (a) Process costing (b) Operating costing (c) Job costing (d) None of the above

5. Job Costing is

- (a) Applicable to all industries regardless of the products or services provided
- (b) Technique of costing
- (c) Suitable where similar products are produced on mass scale
- (d) Method of costing used for non- standard and non- repetitive products

6. The production planning department prepares a list of materials and stores required for the completion of a specific job order, this list is known as
(a) Bin card
(b) Bill of material
(c) Material requisition slip
(d) None of the above

7. Batch costing is a type of (a) Process costing (b) Job (

(b) Job Costing

(c) Differential costing

(d) Direct costing

8. Batch costing is similar to that under job costing except with the difference that a

(a) Job becomes a cost unit

- (b) Batch becomes the cost unit instead of a job
- (c) Process becomes a cost unit
- (d) None of the above

9. The main points of distinction between job and contract costing includes

- (a) Length of time to complete
- (b) Big jobs
- (c) Activities to be done outside the factory area
- (d) All of the above

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- 10. Economic batch quantity is that size of the batch of production where
- (a) Average cost is minimum
- (b) Set-up cost of machine is minimum
- (c) Carrying cost is minimum
- (d) Both (b) and (c)
- 11. Batch costing is similar to that under job costing except with the difference that a
- (a) Job becomes a cost unit.
- (b) Batch becomes the cost unit instead of a job
- (c) Process becomes a cost unit
- (d) None of the above
- 12. Different businesses in order to determine cost of their product or service offering follow
- (a) Different methods of Costing
- (b) Uniform Costing
- (c) Different techniques of costing
- (d) None of the above
- 13. Job Costing is
- (a) Applicable to all industries regardless of the products or services provided
- (b) Technique of costing
- (c) Suitable where similar products are produced on mass scale
- (d) Method of costing used for non- standard and non- repetitive products
- 14. The main points of distinction between job and contract costing includes
- (a) Length of time to complete.
- (b) Big jobs
- (c) Activities to be done outside the factory area
- (d) All of the above
- 15. In order to determine cost of the product or service, following are used
- (a) Techniques of costing like Marginal, Standard etc.
- (b) Methods of Costing
- (c) Comparatives
- (d) All of the above

16. The production planning department prepares a list of materials and stores required for the completion of a specific job order, this list is known as

- (a) Bin card
- (b) Bill of material
- (c) Material requisition slip
- (d) None of the above

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17. Batch costing is a type of

(a) Process costing

(b) Job Costing

(c) Differential costing

(d) Direct costing

18. In case product produced or jobs undertaken are of diverse nature, the system of costing to be used should be(a) Process costing(b) Operating costing(c) Job costing(d) None of the above

19. Economic batch quantity is that size of the batch of production where

(a) Average cost is minimum

- (b) Set-up cost of machine is minimum
- (c) Carrying cost is minimum
- (d) Both (b) and (c)

20. Unit Costing is applicable where

- (a) Product produced are unique and no 2 products are same
- (b) Dissimilar articles are produced as per customer specification
- (c) homogeneous articles are produced on large scale
- (d) Products made require different raw materials

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ANSWERS

1	A	11	В
2	В	12	A
3	С	13	D
4	С	14	D
5	D	15	В
6	В	16	В
7	В	17	В
8	В	18	С
9	D	19	D
10	D	20	С
	100 million and a second secon		

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	(TOWN OF THE OWNER OWNER OF THE OWNER OWNER OF THE OWNER OWNE		
	-	A VINOD REDDY SIONAL ACADEMY PVT.	EXPERT PROFESSIONAL ACADEMY PVT. LTD. LTD CA- INTER
		where the output produce	ed is identical and each unit of output
requires identical cost. (a) Batch Costing		(c) Standard Costing	(d) Marginal Costing
1 1/ 1	31		(a) marginar costing
 22. Unit costing is sync (a) single costing (b) output costing (c) Both (a) & (b) (d) None of the above 	onymously known as		
23. Under	method, costs a	re collected and analysed	element wise and then total cost per unit is
		e number of units produced	
(a) Batch Costing	(b) Unit Costing	(c) Standard Costing	(d) Marginal Costing
24. Unit Cost can be ca (a) Total Cost of Produ (b) No. of units produc (c) Both (a) & (b) (d) None of the above	ction / No. of units pro		00
25. Cost of materials is (a) Cost accounts num (b) Material Requisitio (c) Bin Cards (d) Job time cards or sl	bers n notes	e collected from	
26. All direct employee (a) Cost accounts num (b) Material Requisitio (c) Bin Cards (d) Job time cards or sl	bers n notes	ted from	
27	_ is a type of specific of	rder costing where articles	are manufactured in predetermined lots,
known as batch. (a) Batch Costing	(b) Unit Costing	(c) Standard Costing	(d) Marginal Costing
		cost object for cost deterr	nination is a batch for production rather
output as seen in unit (a) Batch Costing	(b) Unit Costing	(c) Standard Costing	(d) Marginal Costing
29 is th (a) Economic order qua (b) Economic batch qua (c) Reorder Batch level (d) Reorder Batch Qua	antity antity	e total cost of set-up and h	olding costs are at minimum.
30. Economic batch qui (a) $\sqrt{\frac{2DS}{C}}$	bantity can be calculate (b) $\sqrt{\frac{2AO}{C}}$	d as (c) $\sqrt{\frac{2CO}{C}}$	(d) $\sqrt{\frac{2CS}{C}}$
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S.	By CA VINOD REDDY	EXPERT PROFESSIONAL	ACADEMY PVT. LTD.		
31. Monthly demand for a prod Setting-up cost per batch - ₹ 60 Cost of manufacturing per unit Rate of interest - 10% p.a. DETERMINE economic batch qu	- ₹ 20				
(a) 500 units	(b) 600 units	(c) 650 units	(d) 700 units		
	ventory holding cost per bearing	nnum to Sushil Ltd. on a steady of ger month and that the set up of			
(a)5000 units	(b) 5050 units	(c) 5060 units	(d) 6050 units		
33. FIND OU <mark>T the minimum inv</mark>	entory holding cost from the abo	ove question.			
(a) ₹ 30,360	(b) ₹ 30,300	(c) ₹ 30,000	(d) ₹ 30,400		
34. A Company has an annual demand from a single customer for 50,000 litres of a paint product. The total demand can be made up of a range of colour to be produced in a continuous production run after which a set-up of the machinery will be required to accommodate the colour change. The total output of each colour will be stored and then delivered to the customer as single load immediately before production of the next colour commences. The Set-up costs are ₹ 100 per set up. The Service is supplied by an outside company as required. The Holding costs are incurred on rented storage space which costs ₹ 50 per sq. meter per annum. Each square meter can hold 250 Litres suitably stacked. Find out the EBQ. (a) 7,071 Litres (b) 7,000 Litres (c) 7,100 litres (d) 7,050 Litres					
35. The total production cost u	nder batch production comprise	s of main cost	s.		
(a) one	(b) two	(c) three	(d) Four		
Manufacturers Association, the	re will be a demand of 80 million	As per the study conducted by t n pistons in the coming year. Am	it Motors Ltd. is		
estimated that it costs Rs.1.50 a	as invento <mark>ry holding cost pe</mark> r pis	emand of the pistons in the com ton per month and that the set-u			
piston manufacture is Rs. 3,500 Calculate the optimum run size					
(a) 18,900 units	(b) 18,915 units	(c) 18,920 units	(d) 18,930 units		
	 has a policy of manufacturing 4 compared to the optimum run s (b) 1,71,500 	0,000 pistons per run, CALCULA suggested in above question. (c) 98,765	TE the extra costs (d) 41,735		
38. Inventory carrying cost in th	ne abov <mark>e</mark> question can be classifi	ed as			
(a) Variable cost(b) Fixed cost					
(c) Either (a) or (b)					
(d) None of the above					
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39. STT LLP. manufactures glass bottles for SB Ltd., a pharmaceutical company, which is ayurvedic medicines business. STT can produce 2,00,000 bottles in a month. Set-up cost of each production run is ₹ 5,200 and the cost of holding one bottle for a year is ₹1.50. As per an estimate SB Ltd. can order as much as 19,00,000 bottles in a year spreading evenly throughout the year. At present the STT manufactures 1,60,000 bottles in a batch.
Compute the Economic Batch Quantity for bottle production.
(a) 1,14,775 bottles
(b) 1,82,400 bottles
(c) 1,14,000 bottles
(d) 1,15,772 bottles

40. Compute the annual cost saving to STT by adopting the EBQ of a production.(a) 14,481.25(b) 6,081.25(c) 8,081.25

(d) 7,918.75

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ANSWERS

		1 2110	
21	В	31	В
22	С	32	С
23	В	33	A
24	A	34	A
25	В	35	В
26	D	36	В
27	A	37	С
28	A	38	A
29	В	39	A
30	A	40	D

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BY CA VINOD REDDY EXPERT PROFESSIONAL ACADEMY PVT. LTD. EXPERT PROFESSIONAL ACADEMY PVT. LTD. - CA- INTER 9. JOB COSTING

1. In case product pro (a) Process costing	duced or jobs undertak (b) Operating costing			osting to be used should be (d) None of the above		
2. The production planning department prepares a list of materials and stores required for the completion of a specific job order, this list is known as						
(a) Bin card	(b) Bill of Material	(c) Materia	l requisition slip	(d) None of the above		
3. Job costing is similar (a) Job becomes a cost (b) Batch becomes the (c) Process becomes a (d) None of the above	unit cost unit instead of a j	1	difference that a	793		
4. In job cost <mark>ing which</mark> (a) Goods re <mark>ceived</mark> not	of the following docun e (b) Material requisiti			ct material to a job (d) Purchase requisition		
5. The most s <mark>uitable co</mark> (a) Job Costing	ost system where the p (b) Process Costing	roducts differ in type c (c) Operatir		ork performed is (d) None of these		
(b) Job costing cannot	ing statements is true be used for estimating be used in conjunction is an order received fro	with marginal costing	ticular jobs			
(b) Job costing can be	be prepared for facilita suitably used for conce be used in companies u	rns producing uniform		uct		
8. In case product proc (a) Process costing	duced or job <mark>s undertak</mark> (b) Operatin <mark>g costing</mark>			sting to be used should be (d) None of the above		
 (c) Job costing cannot (d) Neither (a) nor (b) 10. Job costing is simila (a) Job becomes a cost 	be prepared for facilita suitably used for conce be used in companies u nor (c) ar to that under Batch o unit cost unit instead of a j cost unit	rns producing uniform using standard costing costing except with the	ly any specific prod	uct		
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11. The production pla	anning department pre	epares a list	of materials and stores re	equired for the co	ompletion of a
specific job order, this	list is known as				
(a) Bin card	(b) Bill of material		(c) Material requisition s	lip (d) None	of the above
12. Which of the follo	wing statements is/are	correct?			
			e of direct material to a s	pecific job.	
			, labour and production of		on -production
	dded as a percentage c				
	hod can be applied in c				
(a) (1) only	1. March	0			
(b) (1) and (2) only			10.		\frown
(c) (1) and (3) only					• •
(d) (2) and (3) only					
13 Non-production of	verheads might be add	ed to the co	ist of the job		
	the prime cost of the j				
	the production cost of				
(c) Either A or B	the production cost of	fille job			
(d) None					
(d) None					
14 The most suitable	cost system where the	products di	ffer in type of materials a	and work perform	ned is
(a) Job Costing	(b) Process Costing		(c) Operating Costing	(d) None	
15 Which of the follow	wing statements is true	-			
	be used for estimating		hs		
	be used in conjunction				
	r is an order received fr	-	-		
(d) None of these.		on a custor	ner for particular jobs		
(d) None of these.					
16. In job costing which	h of the following doc	uments are	used to record the issue	of direct material	to a job
(a) Goods received no					ase requisition
		requisition			ase requisition
17.	is defined as the cat	tegory of ba	sic costing methods whic	h is applicable w	here the work
			which is authorised by spe		
(a) Job Costing	(b) Process Costing		(c) Operating Costing		act Costing
(a) sob costing	(b) 1 100033 C03tillig		(c) operating costing	(d) contra	
18. According to	method cos	ts are colled	ted and accumulated acc	ording to jobs o	ontracts products
or work orders.		to are conce			
(a) Job Costing	(b) Process Costing		(c) Operating Costing	(d) Contr	act Costing
(a) JOD COSTING	(b) FIOCESS COSting		(c) Operating costing	(u) contra	
19 The basic object a	nd purpose of all costin	ng is to			
	tainment of cost of each	-	aduction		
(b) Control and regula		in unit of pro	Judetion		
(c) Determine the pro-					
(d) All of the above	itability				
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20. ______ is a cost sheet, where the quantity of materials issued, hours spent by different class of employees, amount of other expenses and share of overheads are recorded. (a)Job Cost Card (b) Bill of material (c) Material requisition slip (d) None of the above

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ANSWERS

	, and the second s				
1	С	11	В		
2	В	12	С		
3	A	13	C		
4	В	14	A		
5	A	15	A		
6	A	16	В		
7	D	17	A		
8	С	18	A		
9	D	19	D		
10	A	20	A		

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		oduction that has been to		d cannot be rectified.
(a) Spoiled	(d) Damaged	(c) Destroyed	(d) Defective	
22.	work refers to product	tion that is not as perfect	as the saleable n	roduct but is canable of
being rectified.		tion that is not as perfect	us the saleable p	
(a) Spoiled	(d) Damaged	(c) Destroyed	(d) Defective	
(a) the cost of rectific(b) the cost of rectific	ation will be charged to ation shall be written of		l over the entire o	
batch.	I will be charged to the		Je considered as	
	-	ed for by the managemen	t will be treated a	as a normal cost and
 (a) the cost of rectification (b) the cost of rectification (c) cost of rectification batch. 	ation will be charged to ation shall be written of n will be charged to the ing to the extent provide		l over the entire o be considered as	cost of manufacture of the
(c) Budgetary control (d) Both (a) & (c)	ch job can be derived. rocess is involved the ch and Standard Costing ca	ances of error is more. an be applied in job costin or a product is produced b		
(a) Job costing	(b) Process Costing	(c) Contract Co		(d) Batch Costing
27. Under	Costs are calculated	at the end of the cost per	riod	
(a) Job costing	(b) Process Costing	(c) Contract Co		(d) Batch Costing
28. Under process or departmer		on time basis i.e., for prod	luction of a given	accounting period for each
(a) Job costing	(b) Process Costing	(c) Contract Co	osting	(d) Batch Costing
29. Defects in work ar	rise in the following circu	umstances		
	-	llowed in a particular bat	ch as it cannot be	e avoided
(b) Where defect is du	ue to bad workmanship	· ·		
(c) Where defect is du	ie to the Inspecti <mark>o</mark> n Dep	artment wrongly acceptir	ng incoming mate	erial of poor quality
(d) All of the above				

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30. Format of Job Cost	Sheet contains			
(a) Description	(b) Blue Print No.	(c) Mate	rial No.	(d) All of the above
31. The manufacturing rejection is estimated t	o have a realisable valu		-	gainst the order spoiled and the ate of spoilage is 2%.
(a) Rs.2,000	(b) Rs. 1,500	(c) Rs. 4,	500	(d) Rs. 4,000
32. Find the net abnor	mal loss in the above qu	uestion.		
(a) Rs.2,000	(b) Rs. 1,500	(c) Rs. 4,	500	(d) Rs. 4,000
33. Compute estimated Total expenditure to da Estimated further expenditure (including contingencie	ate Inditure to complete th		complete) fro 22,50,0 2,50,00	
Contract price	,		32,50,0	000
Work certified			27,50,0	
Work uncertified			1,75,00	
Cash received			21,25,0	
(a) Rs. 5,00,000	(b) Rs. 7,00,000	(c) Rs. 7,	50,000	(d) Rs. 8,50,000
34. Calculate the notio	nal profit for the period	d in the above quest	ion.	
(a) Rs. 5,00,000	(b) Rs. 6,00,000	(c) Rs. 6,	50,000	(d) Rs. 6,75,000
35. The following data 2027: Raw Materials Consum Direct Wages		,000	oduct during t	he 4-week ended 28th February:
Machine Hours Worke	d 3,200	hours		
Machine Hour Rate	₹40			
Office Overheads	10% 0	of works cost		
Selling Overheads) per unit		
Units produced and so		0 at ₹120 each		
Find out the cost per u				/
(a) 104.40	(b) 104.48	(c) 104.6	0	(d) 105
36. Find out the profit	for the A- week ended	28th February 2027	in the above o	nuestion
(a) 1,55,000	(b) 1,55,200	(c) 1,55,8		(d) 1,56,000
37. Find the cost of sale				
(a) 10,55,000	(b) 10,44,200	(c) 10,44	,800	(d) 10,46,000
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- 38. Degree of completion of work in percentage can be calculated as
- (a) Contract price * degree of completion in %
- (b) (work certified / contract price) * 100
- (c) value of work certified/ degree of completion
- (d) None of the above

39. Work certified can be calculated as

- (a) Contract price * degree of completion in %
- (b) (work certified / contract price) * 100
- (c) value of work certified/ degree of completion
- (d) None of the above
- 40. Retention money may be calculated as
- (a) Contract price * degree of completion in %
- (b) (work certified / contract price) * 100
- (c) value of work certified/ degree of completion
- (d) None of the above

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ANSWERS

21	A	31	В		
22	D	32	С		
23	A	33	С		
24	С	34	D		
25	D	35	В		
26	А	36	В		
27	В	37	С		
28	В	38	В		
29	D	39	A		
30	D	40	D		

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41. Contract price can be calculated as

- (a) Contract price * degree of completion in %
- (b) (work certified / contract price) * 100
- (c) value of work certified/ degree of completion
- (d) None of the above

42. Progress payment made by contractee can be calculated as

- (a) Contract price * degree of completion in %
- (b) Value of work certified progress payment made by contractee
- (c) Value of work certified retention money

(d) None of the above

43. Retention money can be calculated as

- (a) Contract price * degree of completion in %
- (b) Value of work certified progress payment made by contractee
- (c) Value of work certified retention money
- (d) None of the above

44. In case of ______ contracts, the risk of loss lies with the contractor.

- (a) Fixed price
- (b) Cost plus
- (c) Escalation
- (d) Both (a) & (b)
- 45. In case of
- (a) Fixed price
- (b) Cost plus
- (c) Escalation
- (d) Both (a) & (b)
- 46. Escalation clause is added in

_ contract.

contracts, there is no risk of loss with the contractor.

- a) Fixed price
- (b) Cost plus
- (c) Escalation
- (d) Both (a) & (b)
- 47. Notional profit for the period maybe calculated as
- (a) Value of work certified cost of work certified
- (b) Value of work certified progress payment made by contractee
- (c) Value of work certified retention money
- (d) None of the above

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- 48. Cost of work uncertified =
- (a) Cost of work certified net expenditure till date
- (b) Net expenditure till date Cost of work certified
- (c) Either (a) & (b)
- (d) None of the above
- 49. ___

_____ is usually refunded after completion of contract to the satisfaction of contractee.

- (a) Escalation money
- (b) Retention money
- (c) Both (a) & (b)
- (d) None of the above
- 50. Revised Contract price =
- (a) Original Contract price + admissible escalation claim amount
- (b) Original Contract price + Retention money
- (c) Both (a) & (b)
- (d) None of the above

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ANSWERS

41	С
42	С
43	В
44	А
45	В
46	A
47	A
48	В
49	В
50	A

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		EDDY EXPERT PROFES CADEMY PVT. LTD CA- INT CESS COSTING	SSIONAL ACADEMY PVT. LTD. F ER
1. The type of process lo (a) Abnormal loss	oss that should not be allowed to (b) Normal loss	o affect the cost of good units is (c) Seasonal loss	(d) Standard loss
2. 200 units were introdthere is(a) No abnormal loss(c) Abnormal loss of 30		nits is the normal loss. If the act (b) No abnormal gain (d) Abnormal gain of 30 units	ual output is 150 units, then
output is 80 units, th <mark>en</mark>	the value of abnormal loss is	mal loss is 10%, & scrap units a	
(a) ₹ 2.50	(b) ₹ 16	(c) ₹ 17.50	(d) ₹ 17.75
 (a) Subtracted from the (b) Added to the new co (c) Kept separate from the 		e opening inventory costs are	9
5. Spoilage that occurs ((a) Normal spoilage	under in <mark>e</mark> fficient operating cond (b) Abnormal spoilage	litions and is ordinarily controlla (c) Normal defectives	ble is called (d) None of the above
account (b) Debited to costing p (c) Absorbed by good u	nits produced and amount realis rofit and loss account nits produced rofit and loss account and amou al loss is equal to	sed by the sale of loss units shou unt realised by the sale of loss ur	
	ss realizable value of normal los	s	
(c) Total process cost le (d) Total process cost le		s less value of transferred out go	pods
 8. Inter-process profit is (a) a process is a cost ce (b) each process has to (c) the efficiency of the (d) the wages of employ 	entres report profit	ofitability.	
(b) The cost to complete(c) The cost of openingdivided by output in ter	e the opening WIP is ignored. e the opening WIP and other col g work-in-process and cost of th	mpleted units are calculated sep ne current period are aggregate cost.	

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10. A process account is debited by abnormal gain, the value is determined as

(a) Equal to the value of normal loss

(b) Cost of good units less realizable value of normal loss

(c) Cost of good units less realizable value of actual loss

(d) Equal to the value of good units less closing stock

11. Lean Labs develops 55mm film using a four-step process that moves progressively through four departments. The company specializes in overnight service and has the largest drug store chain as its primary customer. Currently, direct labor, direct materials, and overhead are accumulated by departments. The cost accumulation system that best describes the system Lean Labs is using is

(a) Operation costing (b) Activity-based costing (c) Job-order costing (d) Process costing.

12. When compared with normal spoilage, abnormal spoilage

(a) Arises more frequently from factors that are inherent in the manufacturing process

(b) Is given the same accounting treatment as normal spoilage

(c) Is generally thought to be more controllable by purchase department than production department

(d) Is not typically influenced by the "tightness" of production standards.

13. Assume 550 units were worked on during a period in which a total of 500 good units were completed. Normal spoilage consisted of 30 units; abnormal spoilage, 20 units. Total production costs were ₹ 2,200. The company accounts for abnormal spoilage separately on the income statement as loss due to abnormal spoilage. Normal spoilage is not accounted for separately. What is the cost of the good units produced? (a) ₹ 2,080 (b) ₹ 2,115 (c) ₹ 2,200 (d) ₹ 2,332

14. VR Limited uses process costing systems and inspects its goods post manufacturing. An engineer noticed on May 31st the following: Good units completed : 15,000

: 300

Normal spoilage (units) Abnormal spoilage (units) : 100

Unit costs were: Material ₹ 2.50 and conversion costs (Labour & overheads) ₹ 6.00.

The number of units that company would transfer to its finished goods stock and the related cost of these units are

(a) 15,000 units transferred at a cost of ₹ 127,500

(b) 15,000 units transferred at a cost of ₹ 130,050

(c) 15,000 units transferred at a cost of ₹ 135,000

(d) 15,300 units transferred at a cost of ₹ 130,050

15. In process, conversion cost means

(a) Cost of direct materials, direct labour, direct expenses

(b) Direct labour, direct expenses, indirect material, indirect labour, indirect expenses

(c) Prime cost plus factory overheads

(d) All costs up to the product reaching the consumer, less direct material costs

16. In a process 30000 units are introduced during a period. 5% of input is normal loss. Closing work-in-process 60% complete is 3000 units. 26500 completed units are transferred to next process. Unit scrapped are 60% complete. Equivalent production for the period is

(a) 30000 units

(b) 28900 units

(c) 29200 units

(d) 27300 units

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17. ABC Ltd manufactures	chemical 'X' that passes through	ugh three different process be	efore being converted into final
product. The output of ea	ch process is transferred to ne	ext process and there is no op	ening and closing stock of WIP.
Process loss is 10% of tota	al inputs in each process. Follo	wing are the details of abnor	mal loss in each process.
Process I: 3000 units			
Process II: 2300 units			
Process III: 2400 units			
Final output of process III	is 80580 units. Inputs introdu	ced in Process III will be	
(a) 100000 units	(b) 110000 units	(c) 120000 units	(d) 115860 units
18. Boiler house costing is	an example of	costing	
(a) Contract	(b) Process	(c) Service	(d) All of above
19. The following informa	tion is given: Input of raw mat	terial 20,000 units @ 8 per un	it Direct Wages 1,20,000
Production Overhead 75.5	500 Actual output transferred	to next process 19,250 units	Normal Loss 5% of inputs, Sale

of scrap 8 per unit. Calculate the amount to be transferred to costing profit and loss account

(a) 4,572.25 Cr side
(b) 4,572.25 Dr side
(c) 2,572.25 Dr side

(d) 2,572.25 Cr side

20. The following information is given to you

Input of raw material is 30,000 units, output 28,750 units. If the normal loss is 5% of input, then

- (a) Normal loss of 1550 units
- (b) Abnormal loss of 250 units
- (c) Abnormal gain of 250 units
- (d) Either abnormal loss of 250 units or abnormal gain of 250 units

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ANSWERS

A NOTE NO				
1	A	11	D	
2	С	12	D	
3	С	13	В	
4	В	14	В	
5	В	15	В	
6	С	16	D	
7	D	17	С	
8	С	18	С	
9	С	19	D	
10	B	20	C	

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21. In electricity supply compa	any uses cost unit as		
(a) Kilo watt hour	(b) per household	(c) voltage	(d) None of these
product. The output of each pr Process loss is 5% of total input Process I: 50 units Abnormal ga Process II: 135 units Abnormal Process III: 125 units Abnormal	loss	ess and there is no open the details of abnormal	ing and closing stock of WIP.
(a) 35500 units	(b) 34818 units	(c) 34515 units	(d) 35000 units
	e introduced during 2022-23. 10 000 completed units are transfer		
(a) 1440 units	(b) 360 units	(c) 8440 units	(d) 7000 units
24. In process costing, each pro	oducing department is a		
(a) Cost centre	(b) Cost unit	(c) Investment centre	(d) Revenue centre
40% complete is 2000 units. 16 complete. Equivalent productio (a) 20,000 units 26. In a particular process 2800	re introduced during a period. 59 5,500 completed units are transfer on for the period is (b) 17,300 units 00 units are introduced during a 0 units. 24000 completed units an	erred to next process. Ur (c) 18,200 units period. 5% of input is no	it scrapped are 60% (d) 17,600 units rmal loss. Closing work in
(a) 25040 units	(b) 28000 units	(c) 25560 units	(d) 24000 units
respective processes are as foll Gain in Process C will be (a) 140 Units		s A 10500 10% B 8800 15 (c) 160 Units	•
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29. The hospital is opened for 365 days and consist of 40 beds and 10 more beds can be hired if required. It was estimated that for 165 days in a year 30 beds were occupied; for 120 days 38 beds were occupied. The hospital hired extra 800 beds @ 200 per bed. Calculate the number of patient beds (a) 9,510 (b)10,310 (c) 10,130 (d)13,510

30. The following information is available in respect of Process I: Raw material purchased and introduced 10,000 units @ 5 per unit Raw Material received from store 4000 units @ 6 per unit Direct Labour 40,000 Overheads 28,000 Output of Process is 13,500 units, Normal wastage 5% of inputs Scrap value of wastage 4 per unit. The value of Abnormal Gain is

(a) 2062.68

(b) 2135.34

(c) 2103.70

(d) 2093.2

31. Process cost is very much applicable in

- (a) Construction Industry
- (b) Telecommunication Industry
- (c) Pharmaceutical Industry
- (d) None of above

32. The following information is given: Input of raw material 35,000 units, Process cost 278000, Actual output transferred to next process 30,200 units, Normal Loss 10% of inputs, Sale of scrap 3 per unit. Calculate the amount to be transferred to costing profit and loss account

- (a) 7,139.68 Cr side
- (b) 7,139.68 Dr side
- (c) 11,039.68 Dr side
- (d) 11,039.68 Cr side

33	is a method of costing used in industries where the material has to pass through two or more				
processes					
(a) Process Costing	(b) Job Costing	(c) Contract Costing	(d) Unit costing		
34	is defined as a method of Cost Accou	nting whereby costs are charged	d to processes or		
operations and ave	eraged over units produced.				
(a) Process Costing	(b) Job Costing	(c) Contract Costing	(d) Unit costing		
35. The Cost of eac	h process comp <mark>rises</mark> the cost of				
(a) Materials	(b) Employee Cost	(c)Direct expenses	(d) All of the above		
	· · · · · · · · · · · · · · · · · · ·				
36i	s defined as the lo <mark>ss</mark> of material arising o	during the course of a processing	g operation and is equal		
to the difference b	etween the input q <mark>u</mark> antity of the mater	ial and its output.			
(a) Normal Loss	(b) Ab <mark>no</mark> rmal Loss	(c) Process loss	(d) Unit Loss		
37. Normal Proces	s Loss is also known as normal wastage.				
(a) True	(b) False	(c) Partially true	(d) Partially False		
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38	_ is defined as the loss of material w	which is inherent in the nature of	of work.
(a) Normal Loss	(b) Abnormal Loss	(c) Process loss	(d) Unit Loss
₹ 30,000 and manufactu output were produced a	ough Process- I and Process- II. Mate ring overheads were ₹ 27,000. Norm nd transferred-out from Process-I. T units. Scrap has no realisable value. I (b) 5000	nal loss anticipated was 5% of i here were no opening stocks.	nput. 4,750 units of Input raw material issued
₹ 30,000 and manufactu output were produced a	ough Process- I and Process- II. Mate ring overheads were ₹ 27,000. Norm nd transferred-out from Process-I. T units. Scrap has realisable value of ₹	nal loss anticipated was 5% of i here were no opening stocks.	nput. 4,750 units of Input raw material issued
(a) 250	(b) 500	(c) 750	(d) 1000
	and a state of the	Q-	
CR			
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ANSWERS

21	A	31	С
22	D	32	В
23	A	33	A
24	A	34	A
25	D	35	D
26	С	36	С
27	С	37	А
28	С	38	A
29	D	39	D
30	D	40	В
Second Second	and the second		

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	By CA VINOD RE	EDDY EXPERT PROFESSI CADEMY PVT. LTD CA- INTE	IONAL ACADEMY PVT. LTD. E R
41. Abnormal Process Lo	oss is also known as abnormal wa	astage	
(a) True	(b) False	(c) Partially true	(d) Partially false
12	is defined as the loss in excess	of the pre-determined loss	
(a) Normal Loss	(b) Abnormal Loss	(c) Process Loss	(d) Unit Loss
	(0)/10/10/10/10/2005		
43. The total cost of abn	ormal process loss is debited to		
(a) Costing profit and los	ss Account		
(b) Process Account			
(c) Abnormal Loss Accou	int		
(d) None of the above			
44. When the actual pro actual and expected pro		gures, the difference between act	ual and expected loss or
(a) Abnorma <mark>l gain</mark>	(b) Abnormal yield	(c) Both (a) & (b)	(d) None of above
			1
State of the State		ete production units into their eq	
(a) Equivalent units	(b) Equal Units	(c) Equality Units	(d) None of above
 (b) Actual number of un (c) Both (a) & (b) (d) Neither (a) nor (b) 47. Steps in process cost (a) Analysis of physical fl (b) Calculation of equival 	its in the process of manufacture its in the process of manufacture cing includes	e × Percentage of Work complete. e / Percentage of Work complete.	
 (a) First-in-First Out (FIF (b) Weighted Average (A (c) Last-in-Last Out (LIFC (d) Both (a) & (b) (e) Both (a) & (c) 49. Under 	werage) method) Method method the units comple y introduced materials/inputs. O) method werage) method	/are eted and transferred are taken fro	om both opening work-in-
(d) Simple Average Meth	nod		
CA VINOD REDDY	CA INTER	EXPER	TACADEMY

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	rage) method 1ethod		the current period are
 51. The difference between (a) Inter-job Profits (b) Inter-process Profits (c) Inter-Company Profits (d) Inter-Departmental Prof 	n cost and the transfer price is kno	own as	6
(2) Each process is made to	-process profit are le cost of output and its market p stand by itself as to the profitabi profits involves complication (b) (1) & (2)	-	etion is facilitated (d) Only (3)
53. Operation Costing meth (a) Hybrid Process Costing (b) Hybrid Price Costing (c) Hybrid Product Costing (d) None of the above	nod is also known as	system.	
(a) Operation costing	, conversion costs are applied to (b) Inter-process Costing tween FIFO method and average	(c) Job Costing	(d) Unit Costing
their cost are taken in (a) Zero	under average method (b) Full	i. (c) Half	(d) Quarter
(a) The use of inter-process(b) Comparison between the	tion costing is applied are g inter-process profit, in the case profits involves complication. he cost of output and its market p stand by itself as to the profitabi	rice at the stage of comp	
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58. The cost of normal process loss in practice is

(a) absorbed by good units produced under the process

(b) credited to the process account from which it arises

(c) debited to costing profit and loss account.

(d) None of the above.

59. The cost of an abnormal process loss is

(a) absorbed by good units produced under the process

(b) credited to the process account from which it arises

(c) debited to costing profit and loss account.

(d) Both (b) & (c)

60. Treatment of Abnormal Gain in Cost Accounts is

(a) The process account under which abnormal gain arises is debited with the abnormal gain and credited to abnormal gain account which will be closed by transferring to the Costing Profit and Loss account.
(b) The process account under which abnormal gain arises is credited with the abnormal gain and debited to abnormal gain account which will be closed by transferring to the Costing Profit and Loss account.

(c) Either (a) or (b)

(d) None of the above

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ANSWERS

41	А	51	В
42	В	52	В
43	A	53	С
44	С	54	A
45	A	55	В
46	A	56	С
47	D	57	D
48	D	58	A
49	Α	59	D
50	В	60	A

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BY CA VINOD REDDY EXPERT PROFESSIONAL ACADEMY PVT. LTD. EXPERT PROFESSIONAL ACADEMY PVT. LTD. - CA- INTER 11. JOINT AND BY PRODUCTS COSTING

	II. JOINT AND D	r PRODUCTS COSTING	
1. In sugar manufacturing indu as compared with the value of		oduced along with sugar. Molas	ses may be of smaller value
(a) Common product	(b) By- product	(c) Joint product	(d) None of them
 Method of apportioning join (a) Sales value method (c) Average cost method 	t costs on the basis of ou	itput of each joint product at the (b) Physical unit method (d) Marginal cost and contribu	
apportionment would be (a) Selling price per unit of each (b) Selling pri <mark>ce multiplied by u</mark>	h of the joint products inits sold of each of the jo	joint costs over the joint produc pint products sing costs of individual products	\mathbf{b}
 4. The main purpose of account (a) Determine the opportunity (b) Determine the replacement (c) Determine profit or loss on (d) None of the above 	cost t cost	d by- products is to	
 5. Under net realizable value m (a) Added to joint cost (b) Deducted from further prod (c) Deducted from sales value (d) Ignored 		pint costs to joint products, the s	elling & distribution cost is
 6. Which of the following is a c (a) Diesel and Petrol in an oil re (b) Edible oils and oil cakes (c) Curd and butter in a dairy (d) Mustard oil and Sunflower of 	efinery	mpany.	
 7. Which of the following is an (a) Diesel and Petrol in an oil re (b) Edible oils and oil cakes (c) Curd and butter in a dairy (d) Mustard seeds and mustare 	efinery		

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8. Which of following method can be used when the joint products are of unequal quantity and used for captive consumption

(a) Technical estimates, using market value of similar goods

(b) Net Realisable value method

(c) Physical Units method

(d) Market value at split-off method

9. Which of the following statement is not correct in relation to Co-products

(a) Co-products may also have joint products

(b) Costing for co-products are done according to process costing method

(c) Co-products do not have any by-products

(d) Co-products are treated as a separate cost object for costing purpose

10. When a by-product does not have any realisable value, the cost of by product is

(a) Transferred to Costing Profit & Loss A/c

(b) By-product cost is borne by the good units

(c) By-product cost is ignored

(d) By-product cost is determined taking value of similar goods

11. VR Ltd manufactures two products from a joint milling process. The two products developed are Mine support (MS) and Commercial building (CB). A standard production run incurs joint costs of ₹ 1,00,000 and results in 60,000 units of MS and 90,000 units of CB. Each MS sells for ₹ 200 per unit, and each CB sells for ₹ 450 per unit. Assuming no further processing work is done after the split-off point, the amount of joint cost allocated to Commercial building (CB) on a physical quantity allocation basis would be

(a) ₹ 60,000 (b) ₹ 180,000 (c) ₹ 225,000 (d) ₹ 120,000.

12. Amit Company manufactures two hair care lotions, Mimi and Mini, out of a joint process. The joint (common) costs incurred are ₹ 6,30,000 for a standard production run that generates 1,80,000 gallons of Mimi and 1,20,000 gallons of Mini. Mimi sells for ₹ 240 per gallon, and Mini sells for ₹ 390 per gallon. If additional processing costs beyond the split-off point are ₹ 140 per gallon for Mimi and ₹ 90 per gallon for Mini, the amount of joint cost of each production run allocated to Mimi on a physical-quantity basis is

(a) ₹ 340,000 (b) ₹ 378,000 (c) ₹ 232,000 (d) ₹ 580,000

13. For the purpose of allocating joint costs to joint products, the sales price at point of sale, reduced by cost to complete after split-off, is assumed to be equal to the

(a) Joint costs

(b) Sales price less a normal profit margin at point of sale

(c) Net sales value at split off

(d) Total costs

14. Method of apportioning joint costs on the basis of output of each joint product at the point of split off is

(a) Sales value method

(b) Physical unit method

(c) Average cost method

(d) Marginal cost and contribution method

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(b) By- product

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15. In sugar manufacturing industries molasses is also produced along with sugar. Molasses may be of smaller value

as compared with the value of sugar and is known as

(a) Common product

(c) Joint product

(d) None of them

16. For the purpose of allocating joint costs to joint products, the sales price at point of sale, reduced by cost to complete after split-off, is assumed to be equal to the

(a) Joint costs

(b) Sales price less a normal profit margin at point of sale

(c) Net sales value at split off

(d) Total costs

- 17. Which of the following is an example of by-product
- (a) Diesel and Petrol in an oil refinery
- (b) Edible oils and oil cakes

(c) Curd and butter in a dairy

(d) Mustard seeds and mustard oil

18. When a company produces two different products through a common production process, the factor that determines whether the two products are joint products or one main product and one by-product is the

- (a) Management policy about individual products
- (b) Relative sales value of individual products
- (c) Potential marketability for individual products
- (d) Amount of work done in the production of individual products

19. When a company produces two different products through a common production process, the factor that determines whether the two products are joint products or one main product and one by-product is the

- (a) Management policy about individual products
- (b) Relative sales value of individual products
- (c) Potential marketability for individual products
- (d) Amount of work done in the production of individual products

20. Which of following method can be used when the joint products are of unequal quantity and used for captive consumption

- (a) Technical estimates, using market value of similar goods
- (b) Net Realisable value method
- (c) Physical Units method
- (d) Market value at split-off method.

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ANSWERS

ANSWERS				
1	В	11	A	
2	В	12	В	
3	D	13	С	
4	С	14	В	
5	С	15	В	
6	D	16	С	
7	В	17	В	
8	A	18	В	
9	С	19	В	
10	B	20	A	

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- 21. The main purpose of accounting of joint products and by-products is to
- (a) Determine the opportunity cost
- (b) Determine the replacement cost
- (c) Determine profit or loss on each product line
- (d) None of the above

22. Under net realizable value method of apportioning joint costs to joint products, the selling & distribution cost is

- (a) Added to joint cost
- (b) Deducted from further processing cost
- (c) Deducted from sales value
- (d) Ignored

23. In case of joint products, the main objective of accounting of the cost is to apportion the joint costs incurred up to the split off point. For cost apportionment one company has chosen Physical Quantity Method. Three joint products Xx, Yy and Zz are produced in the same process. Up to the point of split off the total production of A, B and C is 60,000 kg, out of which Xx produces 30,000 kg and joint costs are Rs. 3,60,000. Joint costs allocated to product A is

(a) Rs. 1,20,000

- (b) Rs. 60,000
- (c) Rs. 1,80,000
- (d) None of the these

24. When a company produces two different products through a common production process, the factor that determines whether the two products are joint products or one main product and one by-product is the

- (a) Management policy about individual products
- (b) Relative sales value of individual products
- (c) Potential marketability for individual products
- (d) Amount of work done in the production of individual products

25. Anushka Ltd manufactures two products from a joint milling process. The two products developed are AS and AR. A standard production run incurs joint costs of 1,00,000 and results in 60,000 units of AS and 90,000 units of AR. Each AS sells for 200 per unit, and each AR sells for ₹ 450 per unit.

Assuming no further processing work is done after the split-off point, the amount of joint cost allocated to AR on a physical quantity allocation basis would be

(a) ₹60,000 (b) ₹180,000 (c) ₹ 225,000 (d) ₹ 120,000

26. Vinod Company manufactures two body lotions, Ivy and Ovy, out of a joint process. The joint (common) costs incurred are 6,30,000 for a standard production run that generates 1,80,000 gallons of Ivy and 1,20,000 gallons of Ovy. Ivy sells for 240 per gallon, and Ovy sells for 390 per gallon.

If additional processing costs beyond the split-off point are 140 per gallon for Ivy and 90 per gallon for Ovy, the amount of joint cost of each production run allocated to Ivy on a physical-quantity basis is

(a) ₹340,000 (b) 378,000 (c) ₹232,000 (d) 580,000

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27. A budget which is p (a) Master budget	prepared in a manner so as to give (b) Zero base budget	e the budgeted cost for any level (c) Functional budget	l of activity is known as (d) Flexible budget
28. Which of the follow	ving statement is not correct in re	elation to Co-products	
(a) Co-products may al	so have joint products		
	ucts are done according to proce	ss costing method	
(c) Co-products do not		C .	
	ated as a separate cost object for	costing purpose	
	111111 - Sal		
29. When a by-product	t does not have any realisable val	ue, the cost of by-product is	
(a) Transferred to Cost	ing Profit & Loss A/c	123	
(b) By-product cost is b	oorne by the good units		
(c) By-product cost is ig	gnored		
(d) By-product cost is d	letermined taking value of similar	goods	
30. In the Net realisable	e value met <mark>hod, for</mark> apportio <mark>ning</mark>	joint costs over the joint produc	cts, the basis of
apportionment would	be		
(a) Selling price per uni	it of each of the joint products		
(b) Selling price multipl	lied by units sold of each of the jo	pint products	
(c) Sales value of each j	joint product less further process	ing costs of individual products	
(d) Both (b) and (c)			
31	means two or more products se	parated in the course of the sam	ne processing operation
usually requiring furthe	er processing.		
(a) Joint products		(b) By products	
(c) Add on products		(d) Co Products	
•	acts of equal importance, produce	ed, simultaneously from the sam	e process, with each having
a significant relative sa	le value are known as		
(a) Joint products		(b) By products	
(c) Add on products		(d) Co Products	
			A
33.		m material discarded in a main p	process, or from the
production of some ma	ajor products.		
(a) Joint products		(b) By products	
(c) Add on products		(d) Co Products	
34		l incidentally from the material u	ised in the manufacture of
main or desired produc	cts.		
(a) Joint products		(b) By products	
(c) Add on products		(d) Co Products	
25		h annahaa ar anna li star	
	ondary or subsidiary product whic		acture of the main product.
(a) Joint products		(b) By products	
(c) Add on products		(d) Co Products	
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36. The point at which joint or b	y products are separate	d from the mai	in product or pro	oducts is known as
(a) Take-off Point	(b) Cut-off Point	(c) Spl	lit-off point	(d) Site-off point
 37 are of equal (a) By-products, Joint products (b) Joint products, by-products (c) Both (a) & (b) (d) None of the above 	l importance whereas		are of small eco	nomic value.
 38 are produced main products. (a) By-products, Joint products (b) Joint products, by-products (c) Both (a) & (b) (d) None of the above 	l simultaneously but the	0	_are produced	incidentally in addition to the
39 may be defin	<mark>ed</mark> as two or more prod	ucts which are	contemporary b	out do not emerge necessarily
from the same material in the s	ame process.			
(a) Joint products		(b) By product	IS STATE	
(c) Add on products		(d) Co Product	ts	
 40 are the expend (a) Split off costs (b) By Products costs (c) Joint costs (d) Separation Costs 	itures incurred up-to the	e point of separ	ration.	
2				

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ANSWERS

	,	1 LING	
21	С	31	А
22	С	32	A
23	С	33	В
24	В	34	В
25	A	35	В
26	В	36	С
27	D	37	В
28	С	38	В
29	В	39	D
30	D	40	C
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41. The commonly used methods for apportioning total process costs up to the point of separation over the joint products are

(a) Physical Units Method

(b) Net Realisable Value at split-off point

(c) Using Technical Estimates

(d) All of the above

42. ______method is based on the assumption that the joint products are capable of being measured in the same units.

(a) Physical Units Method

(b) Net Realisable Value at split-off point

(c) Using Technical Estimates

(d) Contribution margin method

43. _____ method is used when the realisable value of joint products at split-off is not known.

(a) Physical Units Method

(b) Net Realisable Value at split-off point

(c) Using Technical Estimates

(d) Contribution margin method

44. ______ method uses technical estimates to apportion the joint costs over the joint products.

(a) Physical Units Method

(b) Net Realisable Value at split-off point

(c) Using Technical Estimates

(d) Contribution margin method

45. _____ method is used for the apportionment of joint costs to joint products up-to the split off point.

(a) Market value at the point of separation

(b) Market value after further processing

(c) Average unit cost method

(d) Contribution margin method

46. Under ______ method, the basis of apportionment of joint cost is the total sales value of finished products.

(a) Market value at the point of separation

(b) Market value after further processing

(c) Average unit cost method

(d) Contribution margin method

_____ method, total process cost (up-to the point of separation) is divided by total units of

joint products produced.

47. Under

(a) Market value at the point of separation

(b) Market value after further processing

(c) Average unit cost method

(d) Contribution margin method

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48. According to _

_____ method, joint costs are segregated into two parts - variable and fixed.

- (a) Market value at the point of separation
- (b) Market value after further processing
- (c) Average unit cost method
- (d) Contribution margin method
- 49. Average unit cost can be calculated as
- (a) Total process cost (up-to the point of separation) * Total units of joint product produced.
- (b) Total process cost (up-to the point of separation) ÷ Total units of joint product produced.
- (c) Total units of joint product produced ÷ Total process cost (up-to the point of separation).
- (d) None of the above

50. Under ______ method of apportionment of joint cost to by products, the value of the by-product is ascertained with reference to the price of a similar or an alternative material.

- (a) Standard cost in Technical Estimates
- (b) Re-use basis
- (c) Comparative price
- (d) Net Realisable Value method

51. _____ method of apportionment of joint cost to by products, may be adopted where the by-product is not saleable in the condition in which it emerges or comparative prices of similar products are not available.

- (a) Standard cost in Technical Estimates
- (b) Re-use basis
- (c) Comparative price
- (d) Net Realisable Value method

52. When the by-products are of small total value, the amount realised from their sale may be

- (a) Credited to the Costing Profit and Loss Account
- (b) Treated as deductions from the total costs.
- (c) Both (a) & (b)
- (d) None of the above
- 53. Where by-products are of considerable total value, they may be
- (a) Credited to the Costing Profit and Loss Account
- (b) Treated as deductions from the total costs.
- (c) regarded as joint products rather than as by-products
- (d) Both (a) & (c)

54. Under ______ method of apportionment of joint cost to by-products, The value put on the byproduct should be same as that of the materials introduced into the process.

- (a) Standard cost in Technical Estimates
- (b) Re-use basis
- (c) Comparative price
- (d) Net Realisable Value method

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By CA VINOD REDDY EXPERT PROFESSIONAL ACADEMY PVT. LTD. 55. Where the by-products require further processing, the net realisable value of the by-product at the split-off point may be arrived at by (a) subtracting the further processing cost from the realisable value of by-products (b) adding the further processing cost from the realisable value of by-products (c) dividing the further processing cost from the realisable value of by-products (d) multiplying the further processing cost from the realisable value of by-products 56. Answer the questions 56 to 60 from the below data. The joint cost of making 50 units of product A, 100 units of product B and 150 units of product C is Rs. 900. The selling prices of product A, B and C are 2, 3 and 4 per unit respectively. The product does not require any further processing after split-off point. Find the amount of joint cost apportioned to product A. (c) Rs. 540 (d) Rs. 600 (a) Rs. 90 (b) Rs. 270 57. Find the amount of joint cost apportioned to product B. (d) Rs. 600 (a) Rs. 90 (b) Rs. 270 (c) Rs. 540 58. Find the amount of joint cost apportioned to product C.

(c) Rs. 540

(c) Rs. 50

(c) Rs. 50

(b) Rs. 270

(b) Rs. 20

(b) Rs. 20

59. Calculate the amount of profit/(loss) of Joint product A.

60. Calculate the amount of profit/(loss) of Joint product C.

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(a) Rs. 90

(a) Rs. 10

(a) Rs. 10

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(d) Rs. 600

(d) Rs. 60

(d) Rs. 60

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ANSWERS

41	D	51	А
42	A	52	С
43	В	53	С
44	С	54	В
45	A	55	А
46	В	56	A
47	С	57	В
48	D	58	C
49	В	59	А
50	С	60	D

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61. Answer questions from 61	to 64 using the below data:		
Shiva Co. Ltd., manufactur <mark>es t</mark>	wo joint products A and B and se	ells them at 8 and 10	per unit respectively. During a
particular period 300 units of	A and 200 units of B were produ	ced and sold. The ioi	nt cost incurred was Rs. 3.520
	of further processing costs. Find t		
(a) Rs. 1,900	(b) Rs. 1,920	(c) Rs. 1,600	(d) Rs. 3,520
62. Find the amount of Joint c	ost apportioned to product B.		
(a) Rs. 1,900	(b) Rs. 1,920	(c) Rs. 1,600	(d) Rs. 3,520
63. Find the Total sales value of	of joint product A at final selling	price	
(a) Rs. 2,400	(b) Rs. 2,000	(c) Rs. 2,600	(d) Rs. 2,520
(4) 10: 2, 100	(8) 10. 2,000	(0) 113. 2,000	(4) 10. 2,520
	of joint product B at final selling		
(a) Rs. 2,400	(b) Rs. 2,000	(c) Rs. 2,600	(d) Rs. 2,520
65. Answer questions from 65	to 67 based on the below data:		
A company produces two joint	t products A and B.		
The second s	g. and B-120 kg. @ Rs. 130 per k	g.	
Total Cost: Marginal cost ₹4,4		.0.	
	oint cost apportioned to product		
(a) Rs. 2,400	(b) Rs. 2,000	(c) Rs. 2,600	(d) Rs. 2,520
66. Find the amount of margin	nal joint cost apportioned to proc	duct B.	
(a) Rs. 2,400	(b) Rs. 2,000	(c) Rs. 2,600	(d) Rs. 2,520
67. Find the amount of fixed ic	pint cost apportioned to product	Α.	
(a) Rs. 3,000	(b) Rs. 4,000	(c) Rs. 3,600	(d) Rs. 3,520
(4) 13: 5,000	(3) 13. 1,000	(c) 1(3: 3,000	(4) 113: 3,520
CQ. Find the enseurt of Fixed i		P	
	oint cost apportioned to product		
(a) Rs. 400	(b) Rs. 200	(c) Rs. 600	(d) Rs. 900
69. Find the amount of Profit/	(loss) of product A.		
(a) Rs. 1,000	(b) Rs. (2,000)	(c) Rs. (1,600)	(d) Rs. 1,400
70.Find the amount of Profit/(loss) of product B.		
(a) Rs. 600	(b) Rs. (600)	(c) Rs. (300)	(d) Rs. 300
(a) 13.000		(0) N3. (500)	(4) 13: 500
	n 71 to 76 based on below data:		
Joint Cost is 6,00,000 out of w	hich ₹ 2,00,000 is fixed.		
Joint Product A: 300kgs; Sellin	g Price per unit = Rs. 1000		
Joint Product B: 500kgs; Sellin	g Price per unit = Rs. 600		
Joint Product C: 200kgs; Sellin	g Price per unit = Rs. 1500		
	int cost apportioned to product	A.	
(a) Rs. 1,20,000	(b) Rs. 2,00,000	(c) Rs. 80,000	(d) Rs. 1,50,000
(a) NS. 1,20,000	(0) NS. 2,00,000	(0) NS. 80,000	(u) NS. 1,30,000
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72. Find the amount of variable (a) Rs. 1,20,000	i joint cost apportioned to produ (b) Rs. 2,00,000	uct B. (c) Rs. 80,000	(d) Rs. 1,50,000
73. Find the amount of variable (a) Rs. 1,20,000	i joint cost apportioned to produ (b) Rs. 2,00,000	uct C. (c) Rs. 80,000	(d) Rs. 1,50,000
74. Find the amount of Fixed jo (a) Rs. 72,000	int cost apportioned to product (b) Rs. 88,000	A. (c) Rs. 40,000	(d) Rs. 60,000
75. Find the amount of Fixed jo (a) Rs. 72,000	int cost apportioned to product (b) Rs. 88,000	B. (c) Rs. 40,000	(d) Rs. 60,000
76. Find the amount of Fixed jo (a) Rs. 72,000	int cost apportioned to product (b) Rs. 88,000	C. (c) Rs. 40,000	(d) Rs. 60,000
In a certain period 300 units of emerging from the main produ		200 units are sold at 30 per unit of production of 300 units is 4,500	
(a) Rs. 1,000	(b) Rs. 1,300	(c) Rs. 1,500	(d) Rs. 2,000
78. Calculate the amount of gro (a) Rs. 3,000	oss profit/(loss) if t <mark>he by</mark> -produc (b) Rs. (3,000)	t value is credited to cost of prod (c) Rs. 3,400	uction. (d) Rs. (2,000)
	osing stock if the by-product valu (b) Rs. 1,300	ue is credited to cost of sales. (c) Rs. 1,500	(d) Rs. 2,000
80. Calculate the amount of gro (a) Rs. 3,300	oss profit/(loss) if the by-produc (b) Rs. (3,600)	t value is credited to cost of sales (c) Rs. (3,300)	(d) Rs. 3,600
6			
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ANSWERS

61	В	71	A
62	С	72	В
63	A	73	С
64	В	74	A
65	В	75	С
66	A	76	В
67	A	77	В
68	D	78	С
69	A	79	С
70	D	80	D

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	12. 52.1		
1. Composite cost unit (a) Per patient	t for a hospital is (b) Per patient-day	(c) Per day	(d) Per bed
2. Cost of diesel and lu (a) Operating cost	ubricant is an example of (b) Fixed charges	(c) Semi-variable cost	(d) None of the above
3. Cost units used in p (a) Kilo meter (K.M)		(c) Number of electric points	(d) Number of hours
4. Absolute Tonne-km (a) Composite units in (b) Composite unit of (c) Composite unit for (d) Composite unit for	power sector transport sector bus operation		60.7
5. Depreciati <mark>on is tre</mark> a (a) Activity level	ted as fixed cost if it is related to (b) Related with machine hour		(d) None of the above
6. Jobs underta <mark>ken</mark> by (a) Project	IT & ITES organizations are consi (b) Batch work	dered as (c) Contract	(d) All the above
7. In Toll Road c <mark>osting</mark> (a) Maintenance cost	, the repetitive costs include (b) Annual operating costs	(c) None of the above	(d) Both (a) and (b)
8. BOT approach mean (a) Build, Operate and (b) Buy, Operate and T (c) Build, Operate and (d) Build, Own and Tra	Transfer Transfer Trash	50.	
 9. Pre-product develop (a) Processing of Claim (b) Selling of policy (c) Provision of condition (d) Policy application provision 	ions	npanies, include	
 10. Which of the follow (a) Batch Costing 11. BOT approach mea (a) Build, Operate and (b) Buy, Operate and (c) Build, Operate and (d) Build, Own and Tra 	Transfer Transfer Trash	(c) Absorption Costing	(d) Process Costing
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12. In service costing, costs are classified as

(a) Variable cost, fixed cost & marginal cost

(b) Standing charges, running charges & maintenance costs

(c) Fixed cost, normal cost & standard cost

(d) Standard cost, marginal cost & fixed cost

13. Sharma Ferry services Pvt Ltd. provide ferry services between two towns. Distance one way is 18.52 nautical miles. Seating capacity of a ferry is 125 passengers. Actual passengers carried in each trip is 80% of seating capacity. Ferry run on all days of month (30 days). Ferry makes a round trips in a day. company is expecting a monthly revenue of 55,56,000. Calculate fare to be charged from a passenger for round trip.
(a) 100
(b) 926
(c) 1852
(d) 50.95

14. Jobs undertaken by IT & ITES organizations are considered as(a) Project(b) Batch work(c) Contract(d)

(d) All the above

- 15. Depreciation is treated as fixed cost if it is related to
- (a) Activity level
- (b) Related with machine hours
- (c) Efflux of time
- (d) None of the above
- 16. Which of the following costing method is not appropriate for costing of educational institutes
- (a) Batch Costing (b) Activity Based Costing (c) Absorption Costing (d) Process Costing
- 17. Pre-product development insurance companies, include activities in
- (a) Processing of Claim
- (b) Selling of policy
- (c) Provision of conditions
- (d) Policy application processing

18. A transport company is running 5 buses between two towns, which are 30 km apart. Seating capacity of each bus is 50 passengers. Normal occupancy in onwards journey is 90% and in return journey is 80% of its seating capacity. All the buses ran on 30 days of the month. Each bus made 3 round trip per day. Passenger km per month will be

(a) 10,51,00

(b) <mark>9,56,2</mark>50

(c) 11,47,500 (

(d) None of the above

19. In Toll Road costing, the repetitive costs include

(a) Maintenance cost

(b) Annual operating costs

(c) None of the above (d) Both (a) and (b)

20. A hotel having 200 rooms of which 80% are normally occupied in summer 60% in Autumn and 25% in winter.Period of summer, autumn and winter be taken as 4 months each and normal days in a month be assumed to be30. The total occupied room days will be

(a) 39200 Room days (b) 39600 Room days

(c) 39000 Room days (d) None of the above

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1	В	11	А
2	A	12	В
3	В	13	С
4	В	14	A
5	С	15	С
6	А	16	D
7	А	17	С
8	A	18	С
9	С	19	А
10	D	20	В

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21. Total passenger km	run by VR logistic Ltd. was 43,80	0,480 for the year between Jodhj	our and Pali. The bus made
3 round trips per day.	Seating capacity of the bus was 5	2 passengers and average daily o	occupancy was 75% and the
bus runs on an average	e 26 days in a month. Calculate th	ne distance between Jodhpur and	d Pali.
(a) 55 km	(b) 720 km	(c) 65 km	(d) 60 km
22. In service costing, c	costs are classified as		
(a) Variable cost, fixed	cost & marginal cost		
(b) Standing charges, ru	unning charges & maintenance c	osts	
(c) Fixed cost, normal c	cost & standard cost		
(d) Standard cost, marg	ginal cost & fixed cost		
	Eli		
23. Composite cost uni	t for a hospital is		
(a) Per patient	(b) Per patient-day	(c) Per day	(d) Per bed
	(-)		
24. Cost of diesel and lu	ubricant is an example of		
(a) Operating cost	(b) Fixed charges	(c) Semi-variable cost	(d) None of the above
(d) Operating cost	(b) Hited charges	(c) seriii vanasie cost	(d) Holle of the above
25. Roddy transport co	rvice company incurred a total o	porating cost of Ps. 4.86,000 in l	una 2027 to operate six
	aces which are 50 kms apart. Eac		
	vith two round trips in a day. If th	le operating cost per passenger k	am, is RS. 0.30, then the
capacity occupied in ea			()) () ()
(a) 90%	(b) 80%	(c) 75%	(d) 100%
26. Cost units used in p			-
(a) Kilo meter (K.M)	(b) Kilowatt-hour (kWh)	(c) Number of electric points	(d) Number of hours
27. In case of goods tra	ansport, which of the following is		
(a) Kilometre	(b) Per day	(c) Ton – kilometre	(d) Per litre
28. Absolute Tonne-km	h. is an example of		
(a) Composite units in p	power sector		
(b) Composite unit of t	ransport sector		
(c) Composite unit for l	bus operation		
(d) Composite unit for	oil and natural gas		
29. Which of the follow	ving is an example of standing ch	arges in transport costing	
(a) Road tax and insura	ince		
(b) Petrol	· · · · ·		
(c) Repairs and mainter	nance		
(d) Tyres			
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30. ______ are the quantitative and qualitative factors which are commonly used to assess the performance of an organization which are important to achieve its goal.

performance of an organization which are important to achieve i

- (a) Key Performance Indicators (KPIs)
- (b) Key Productivity Indicators (KPIs)(c) Key Profitability Indicators (KPIs)
- (d) None of the above

31. ______ Average Return per User (ARPU) is a key indicator, shows average revenue generated from a user of its services.

(a) Automobile industry

- (b) Telecom industry
- (c) Textile industry
- (d) Steel industry

32. Service costing is also known as ______ costing

- (a) Industry
- (b) Non operating
- (c) Operating
- (d) Internal

33. The time from when a delivery truck enters the warehouse to collect or deliver products to when it exits the facility is known as

- (a) Turnaround Rate
- (b) Lead Time
- (c) On-Time and In-Full
- (d) Order Cycle Time

34. The amount of time in between order placement by customer and receipt of order.

- (a) On-Time and In-Full
- (b) Lead Time
- (c) Both (a) & (b)
- (d) None of the above

35. The number of orders delivered according to the schedule and quantity specified.

- (a) On-Time and In-Full
- (b) Order Cycle Time
- (c) Both (a) & (b)
- (d) None of the above

36. The ratio of rented or used rooms to the total amount of available rooms is known as

- (a) Utilized rate
- (b) Revenue rate
- (c) Profit rate
- (d) Occupancy rate

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37. The rate at which the company uses up its available cash to cover operating expenses is known as

- (a) Net cool Rate
- (b) Gross cool Rate
- (c) Net Burn Rate
- (d) Gross Burn Rate

38. The typical net profit a company generates over the entire life cycle of a single customer is known as

(a) Customer Lifetime Value

- (b) Customer Acquisition Cost
- (c) Both (a) & (b)
- (d) None of the above

39. The amount earned each month through subscription renewals, new sales, upsells, and fluctuations on a monthly basis is known as

- (a) Monthly Recurring Revenue (MRR)
- (b) Churn Rate
- (c) Average return per user (ARPU)
- (d) Subscriber acquisition cost (SAC)

40. The percentage of customers that cancel their recurring subscriptions over a given time period is known as

- (a) Monthly Recurring Revenue (MRR)
- (b) Churn Rate
- (c) Average return per user (ARPU)
- (d) Subscriber acquisition cost (SAC)

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ANSWERS

2.45 M			
21	D	31	В
22	В	32	С
23	В	33	A
24	A	34	В
25	A	35	A
26	В	36	D
27	С	37	D
28	В	38	D
29	A	39	A
30	A	40	В

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41. How much money a company is making for each person using its service is known as

(a) Monthly Recurring Revenue (MRR)

(b) Churn Rate

- (c) Average return per user (ARPU)
- (d) Subscriber acquisition cost (SAC)

42. How well a company is retaining its customers based on factors such as sales price increases, organic customer growth, and more is known as

(a) Gross Revenue Retention (GRR)

- (b) Net Revenue Retention (NRR)
- (c) Gross Profit Retention (GPR)
- (d) Net Profit Retention (NPR)

43. Sometime two measurement units are combined together to know the cost of service or operation. These are

called_

(a) combined cost units

(b) composite cost units

(c) common cost units

(d) All of the above

44. Composite unit may be computed in

(a) Absolute (Weighted Average) basis

(b) Commercial (Simple Average) basis

(c) Absolute (Simple Average) basis

(d) Both (a) & (b)

45. ______ is a summation of the products of qualitative and quantitative factors.

(a) Absolute (Weighted Average) basis

- (b) Commercial (Simple Average) basis
- (c) Absolute (Simple Average) basis
- (d) Commercial (Weighted Average) basis

46.

______ is the product of average qualitative and total quantitative factors.

(a) Absolute (Weighted Average) basis

(b) Commercial (Simple Average) basis

- (c) Absolute (Simple Average) basis
- (d) Commercial (Weighted Average) basis

47. Absolute (Weighted Average) basis is calculated as

(a) \sum (Weight Carried × Distance)₁ + (Weight Carried × Distance)₂ +....+(Weight Carried × Distance)_n

(b) \sum (Weight Carried × Distance)₁ - (Weight Carried × Distance)₂ -...-(Weight Carried × Distance)_n

(c) \sum (Weight Carried / Distance)₁ - (Weight Carried / Distance)₂ -...-(Weight Carried / Distance)_n

(d) \sum (Weight Carried / Distance)₁ + (Weight Carried / Distance)₂ +....+(Weight Carried / Distance)_n

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48.Commercial (Simple Average) basis is calculated as

- (a) \sum (Distance₁ Distance₂- Distance_n) × [(W₁ + W₂ + ... + W_n)/n]
- (b) \sum (Distance₁ + Distance₂ ++ Distance_n) × [(W₁ + W₂ + + W_n)/n]
- (c) \sum (Distance₁ + Distance₂ ++ Distance_n) × [(W₁ W₂ ... W_n)/n]
- (d) \sum (Distance₁ + Distance₂ ++ Distance_n) / [(W₁ + W₂ + + W_n)/n]

49. A lorry starts with a load of 20 MT of goods from Station 'A'. It unloads 8 MT in Station 'B' and balance goods in Station 'C'. On return trip, it reaches Station 'A' with a load of 16 MT, loaded at Station 'C'. The distance between A to B, B to C and C to A are 80 Kms, 120 Kms and 160 Kms, respectively. COMPUTE "Absolute MT-Kilometre".

(MT = Metric Ton or Ton)

- (a) 5,400 MT Kilometre
- (b) 5,500 MT Kilometre
- (c) 5,600 MT Kilometre
- (d) 5,700 MT Kilometre

50. Calculate the "Commercial MT – Kilometre" from the above data.

- (a) 5,760 MT Kilometre
- (b) 5,670 MT Kilometre
- (c) 5,160 MT Kilometre
- (d) 5,170 MT Kilometre

51. Cost sheet on the basis of variability is prepared classifying all the costs into different heads like

- (a) Fixed costs or Standing charges
- (b) Variable costs or Operating expenses
- (c) Semi-variable costs or Maintenance expenses
- (d) All of the above
- 52. The cost unit for Goods transport organization is
- (a) Tonne- Kilometre
- (b) Passenger-Kilometre
- (c) Both (a) & (b)
- (d) None of the above
- 53. Cost unit for Passenger transport organization is
- (a) Tonne– Kilometre
- (b) Passenger– Kilometre
- (c) Both (a) & (b)
- (d) None of the above

54. Information Technology (IT) and Information Technology Enabled Services (ITES) organizations are highly ______ intensive.

(a) Labour

(b) Cap<mark>ita</mark>l

(c) Both (a) & (b)

(d) None of the above

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By CA VINOD REDDY EXPERT PROFESSIONAL ACADEMY PVT. LTD. 55. the skill level requirement for carrying out each of the activities is identified and the duration of each and every activity would be ascertained. This process is known as (a) Effort estimation (b) Profit Estimation (c) Skill Estimation (d) Cost Estimation 56. Effort costs include (a) Costs of providing, heating and lighting office space (b) Costs of support staff such as accountants, administrators, system managers, cleaners and technicians (c) Costs of networking and communication (d) All of the above 57. The cost consists of cost incurred during the construction period (a) Labour (b) Capital (c) Both (a) & (b) (d) None of the above 58. Construction expenses includes (a) Toll collection expenses (b) Preliminary and pre-operative expenses (c) Interest expenses incurred for servicing term loans (d) None of the above 59. Expenditure of the Educational Institutions includes

- (a) Research and Development Cost
- (b) Cost of Publication of research and other materials
- (c) The salary of the teaching and non-teaching staff
- (d) All of the above

60. Actuarial fees, market and product development costs, administration cost, asset management cost are

- (a) Direct Costs
- (b) Indirect Costs
- (c) Operational Costs
- (d) None of the above

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ANSWERS

41	С	51	D	
42	A	52	A	
43	В	53	В	
44	С	54	A	
45	A	55	A	
46	В	56	D	
47	A	57	В	
48	В	58	A	
49	С	59	D	
50	A	60	В	

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BY CA VINOD REDDY EXPERT PROFESSIONAL ACADEMY PVT. LTD. EXPERT PROFESSIONAL ACADEMY PVT. LTD. - CA- INTER 13. STANDARD COSTING

1. Under standard cost system (a) Direct cost	the cost of the product determin (b) Pre-determined cost	ned at the beginning of p (c) Historical cost	production is its (d) Actual cost				
2. The deviations between actu (a) Multiple analysis	ial and standard cos <mark>t is known a</mark> (b) Variable cost analysis	s (c) Variance analysis	(d) Linear trend analysis				
3. The standard which is attained (a) Theoretical standard	able under favourable condition (b) Expected standard	s is (c) Normal standard	(d) Basic standard				
4. The standard most suitable f (a) Normal standard	rom cost control point of view is (b) Theoretical standard	(c) Expected standard	(d) Basic standard				
(b) The differ <mark>ence between buc</mark> (c) Obtained b <mark>y mul</mark> tiplying sta	 (a) The difference between overheads recovered on actual output - actual overhead incurred (b) The difference between budgeted overhead cost and actual overhead cost (c) Obtained by multiplying standard overhead absorption rate with the difference between standard hours for actual output and actual hours worked 						
6. Which of the following varian (a) Material price variance (b) Material usage variance (c) Material yield variance (d) Material mix variance	nce arises when more than one	material is used in the m	anufacture of a product				
7. If standard hours for 100 uni	ts of output are 400 @ ₹ 2 per h	our and actual hours tak	e are 380 @ ₹ 2.25 per, then				
the labour rate variance is (a) ₹ 95 (adverse)	(b) ₹ 100 (adverse)	(c) ₹ 25 (favourable)	(d) ₹ 120 (adverse)				
8. Controllable variances are be (a) Cost of goods sold	est disposed-off by transferring t	:0					
 (b) Cost of goods sold and invertice (c) Inventories of work—in—prog (d) Costing profit and loss accord 	gress and finished goods						
 9. Idle time variance is obtained by multiplying (a) The difference between standard and actual hours by the actual rate of labour per hour (b) The difference between actual labour hours paid and actual labour hours worked by the standard rate (c) The difference between standard and actual hours by the standard rate of labour per hour (d) None of the above 10. Basic standards are (a) Those standards, which require high degree of efficiency and performance (b) Average standards and are useful in long term planning (c) Standards, which can be attained or achieved (d) Assuming to remain unchanged for a long time 							
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11. Which of the following is not a reason for an idle time variance?

(a) Wage rate increase

(b) Machine breakdown

(c) Illness or injury to worker

(d) Non- availability of material

()			
12. The following figure	es are extracted from	the books of a compa	any:
Budgeted overheads -	20,000 (Fixed - 12,00	0, Variable - 8,000)	
Budgeted Hours - 2500	-		
Actual Overheads - 21,	800 (Fixed - 11,800,	Variable - 10,000)	
Actual Hours - 3000		1	
Calculate Variable Ove	rheads fixed overhea	ds cost variance will b	e
(a) 400 (A) and 200 (F)			
(b) 400 (F) and 200 (A)			
(c) 2000 (A) and 200 (F)		
(d) 2000 (F) a <mark>nd 200</mark> (A)		
13. The budgeted over	heads is 9.600, absor	bed overheads is 10.6	50, fixed overheads at actual hours is 10,000 and
actual overheads is 11,			
(a) 600 (A)	(b) 2050 (A)	(c) 650 (F)	(d) 1050 (F)
		(0) 000 (.)	
	cost accountant's reco	ords, however, reveal	oduct-A is 4.5 Kgs. and the standard price per Kg. that 16,000 Kgs. of material costing 54,000 were nce will be -
(a) 2,800 (A)	(b) 2,800 (F)	(c) 3,600 (A)	(d) 3,600 (F)
11500 (A). What is the	standard material co	st of actual productio	
(a) 10,500	(b) 19,500	(c) 14,500	(d) 16,500
16. The information re	lating to the direct m	aterial cost of a comp	any is as follows:
Standard price per unit			,
Actual quantity purcha			
Standard quantity allow		ction in units - 1860	
Material price variance			
What is the actual pure			
(a) 16.00	(b)17.00	(c) 16.50	(d) 17.50
		¥.	
17. Overhead cost varia	ance is 12,000 (<mark>A</mark>), ov	erhead expenditure v	ariance is 4,000 (A) and overhead efficiency
variance is 4,000 (F). In	this case, overh <mark>e</mark> ad o	capacity variance is	
(a) Rs. 12,000 (A)			
(b) Rs. 8,000 (A)			
(c) Rs. 8,000 (F)			
(d) Rs. 12,000 (A)			
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18. Records of XYZ Ltd. reveal t Fixed overhead capacity varian Fixed overhead efficiency varia Fixed overhead expenditure va Fixed overhead cost variance v	nce = 2,000 (F) nce = 1,000 (F) nriance = 5,000 (A)		
(a) Rs. 8,000 (A)	(b) Rs. 2,000 (A)	(c) Rs. 2,000 (F)	(d) Rs. 8,000 (F)
19. VR Ltd. uses standard cost s month of March, 2027: Standard rate per hour – 5 Actual rate per hour - 5.50 Standard hours allowed for act Labour Efficiency variance - 2,5 What were the actual hours wo	ual production - 2000 hours	on pertains to direct labour for P	roduct X for the
(a) 1,800	(b) 2,500	(c) 2,200	(d) 2,190
20. The following are relating to Standard hours planned 450 Actual hours worked 498 Standard wage rate Rs. 3.58 Actual wage rate Rs. 4.28 Idle hours 7 The total labour efficiency varia		2-9	
(a) Rs. 171.84 (A)	(b) Rs. 146.78 (A)	(c) Rs. 175.48 (A)	(d) Rs. 205.44 (A)

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ANSWERS

7 HOWENS				
1	В	11	А	
2	С	12	A	
3	A	13	D	
4	С	14	A	
5	A	15	D	
6	D	16	А	
7	A	17	D	
8	D	18	В	
9	В	19	В	
10	D	20	В	

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	lating to the direct material of			
	andard quantity allowed for		ts 1,950 Material	Price Variance on
	00 What is the Standard price			
(a) 7.62	(b) 10.50	(c) 7.50	(d) 10.38	
	ice is 36,000 (F), calendar vari	iance is 20,850 (A), expe	nditure variance i	s 5000 (A). The
volume variance will be		Constant State		
(a) 15 <i>,</i> 150 (F)	(b) 10,150 (F)	(c) 10,150 ((A)	(d) 16,150 (F)
		6		
	es a standard absorption cost			
	were 5,00,000 and budgeted			
	l of the fixed production over			
Account was <mark>4,70,000</mark>	and the actual output achieve	ed was <mark>2,00,000 units. T</mark>	he under/over ab	sorption of overhead
was				
(a) 70,000 und <mark>er ab</mark> sor	bed	(b) 30,000	under absorbed	
(c) 70,000 over <mark>abso</mark> rb	ed	(d) 30,000	over absorbed	
24. The budgete <mark>d fixec</mark>	l overheads for a budgeted pr	roduction of 20,000 unit	s is 60,000. For a	certain period the
actual production was	23,000 units and actual expension	nditure 62,000. The volu	ime variance is	
(a) 9,000(F)	(b) 9,000(A)	(c) 2,000(A)	(d) 2,000(F)
25. The following infor	mation is given:			
Standard: 360 kg mate	rial for 200 units of finished o	output @2 per kg.	/	
Actual: Output 6,900 u	nits, material used 13830 kg.,	, cost of material 38,724		
Material usage varianc	e will be.			
(a) Rs. 13884(A)	(b) Rs. 3948 (A)	(c) Rs. 7698	3 (F)	(d) Rs. 2820 (A)
26. A chemical is manu	factured by combining two st	tandard items Input-X (S	tandard price 20	per kg) and Input-Y
(Standard price 25 per	kg) in the ratio 60%:40%. Ter	percent of input is lost	during processing	. If during a month
1,800 Kgs. of chemical	is produced incurring a total	<mark>cost of</mark> 45,960, the total	material cost vari	ance will be
(a) 1,960(A)	(b) 6,360(A)	(c) 2,400(A)	(d) 4,000(A)
27. For producing one	unit of prod <mark>uct X, st</mark> andard la	bour hours are 25. Wag	es rate is 3.5 per l	nour. In April, 2027,
output was 2,000 units	s. 53,000 lab <mark>our h</mark> ours actuall	y paid, costing 2,17,300.	These 53,000 ho	urs include 600 hours
arise due to machine b	reakdown. Labour rate variar	nce was		
(a) Rs. 31,800 (A)	(b) Rs. 31,440 (A)	(c) Rs. 42,3	00 (A)	(d) Rs, 31,440 (F)
28. The standard hourl	y rate is 7.50 p <mark>e</mark> r hour and ac	tual rate 6.80 per hour.	If the labour rate	variance is 2,800(F),
the actual labour hours	s worked is			
(a) 2,800 hours	(b) 4,0 <mark>00</mark> hours	(c) 3,500 ho	ours	(d) 6,150 hours
29	is the planned unit cost of the second se	•		
(a) Marginal cost	(b) Standard Cost	(c) Product	Cost	(d) Unit Cost
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- 30. Types of standards are
- (a) Ideal Standards
- (b) Normal Standards
- (c) Bogey Standards
- (d) All of the above

31. ______ represent the level of performance attainable when prices for material and labour are most

- favourable.
- (a) Ideal Standards
- (b) Normal Standards
- (c) Bogey Standards
- (d) Current Standards

32.

____ are standards that may be achieved under normal operating conditions.

- (a) Ideal Standards
- (b) Normal Standards
- (c) Bogey Standards
- (d) Current Standards

33. ______ standards are used only when they are likely to remain constant or unaltered over a long period.

- (a) Ideal Standards
- (b) Normal Standards
- (c) Bogey Standards
- (d) Current Standards

34.

standards reflect the management's anticipation of what actual costs will be for the

current period.

- (a) Ideal Standards
- (b) Normal Standards
- (c) Bogey Standards
- (d) Current Standards
- 35. Standard costs are divided into
- (a) Direct Material Cost
- (b) Direct Employee (Labour) Cost
- (c) Overheads
- (d) All of the above

_____ standards refer to expression of standards in units or hours.

(a) Physical

36.

- (b) Internal
- (c) External
- (d) None of the above

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37. The price or rate standards can be set on

- (a) Actual average or mean price expected to prevail during the coming period, say one year
- (b) Normal prices expected to prevail during a cycle of seasons which may be of a number of years
- (c) Either (a) or (b)
- (d) None of the above

38. ______are those which can be controlled under the normal operating conditions.

(a) Uncontrollable variances

(b) Controllable variances

- (c) Avoidable variances
- (d) Unavoidable variances

are those which occurs due to conditions which are beyond the control.

(a) Uncontrollable variances

- (b) Controllable variances
- (c) Avoidable variances

39._

(d) Unavoidable variances

40. ______ are those which are profitable for the company and adverse variances are those which

- causes loss to the company.
- (a) Favourable variances
- (b) Unfavourable variances
- (c) Acceptable variances
- (d) Unacceptable variances

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ANSWERS

21	С	31	А
22	A	32	В
23	A	33	С
24	A	34	D
25	D	35	D
26	A	36	A
27	A	37	С
28	В	38	В
29	В	39	А
30	D	40	А

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_____ means actual cost is exceeding standard cost.

(a) Favourable variances

41.

- (b) Unfavourable variances
- (c) Acceptable variances
- (d) Adverse variances
- 42. Material Cost Variance =
- (a) [Standard Cost Actual Cost]
- (b) [(Std. Quantity × Std. Price) (Actual Quantity × Actual Price)]

(c) Both (a) & (b)

(d) None of the above

43. Material Price Variance =

- (a) [Standard Cost of Actual Quantity Actual Cost]
- (b) Actual Quantity (AQ) × {Std. Price (SP) Actual Price(A)}
- (c) $[(SP \times AQ) (AP \times AQ)]$
- (d) All of the above

44. Material Usage Variance =

- (a) [Standard Cost of Standard Quantity for Actual Production Standard Cost of Actual Quantity]
- (b) Std. Price (SP)× {Std. Quantity (SQ) Actual Quantity (AQ)}
- (c) $[(SQ \times SP) + (AQ \times SP)]$
- (d) Both (a) & (b)

45. Material Mix Variance =

- (a) [Standard Cost of Actual Quantity in Standard Proportion + Standard Cost of Actual Quantity]
- (b) Std. Price (SP) × {Revised Std. Quantity (RSQ) + Actual Quantity (AQ)}
- (c) Both (a) & (b)
- (d) Neither (a) nor (b)

46. Material Yield Variance =

(a) [Standard Cost of Standard Quantity for Actual Production – Standard Cost of Actual Quantity in standard proportion]

- (b) Std. Price (SP) × {Std. Quantity (SQ) Revised Standard Quantity (RSQ)}
- (c) $[(SQ \times SP) (RSQ \times SP)]$
- (d) All of the above
- 47. Standard Quantity (SQ) means
- (a) Quantity of inputs to be used to produce actual output
- (b) Quantity of inputs actually used to produce actual output
- (c) If Actual total quantity of inputs were used in standard proportion
- (d) None of the above

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By CA VINOD REDDY EXPERT PROFESSIONAL ACADEMY PVT. LTD. 48. Actual Quantity (AQ) means (a) Quantity of inputs to be used to produce actual output (b) Quantity of inputs actually used to produce actual output (c) If Actual total quantity of inputs were used in standard proportion (d) None of the above 49. Revised Standard Quantity (RSQ) means (a) Quantity of inputs to be used to produce actual output (b) Quantity of inputs actually used to produce actual output (c) If Actual total quantity of inputs were used in standard proportion (d) None of the above 50. The standard and actual figures of product 'ABC' are as under: **Standard** Actual 45 units Material quantity 50 units

Material price	e per unit	₹ 1.00	₹ 0.80	
•	naterial cost var	iances.		
(a) ₹14 (F)		(b) ₹15 (F)	(c) ₹14 (A)	(d) ₹15 (A)
51. Prashant I	Manufacturing C	Concern furnishes the follo	wing information:	
Standard:	Material for 7	70 kg finished products	- 100 kg	
	Price of mate	rial	- ₹1 per kg	
Actual:	Output		- 2,10,000 kg	
	Material used		- 2,80,000 kg	
	Cost of Mate	rials	- ₹2,52,000	
Calculate mat	erial usage varia			
(a) ₹ 20000 (A	A)	(b) ₹ 20000 (F)	(c) ₹ 20500 (A)	(d) ₹ 20500 (F)
52. Calculate material price variance for the above data.				
(a) ₹ 28000 (A	A)	(b) ₹ 28000 (F)	(c) ₹ 28500 (A)	(d) ₹ 28500 (F)
53. Calculate	material cost va	riance for the above data.		
(a) ₹ 48000 (A	A)	(b) ₹ 48000 (F)	(c) ₹ 49000 (A)	(d) ₹ 49000 (F)
54	var	iance <mark>is the d</mark> ifference bet	ween actual labour cost and stan	idard cost.
(a) Labour Co	st			
(b) Material C	Cost			
(c) Employee	Cost			
(d) Both (a) &	. (c)			
		ost varian <mark>ce</mark> can be written	n as	
	Cost – Actual Co	ost]		
(b) [(SH × SR)	- (SH × AR)]			

- (c) Both (a) & (b)
- (d) None of the above

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56. Labour cost variance can be divided into

(i) Labour Rate Variance

(ii) Labour Efficiency Variance

(iii) Labour Idle time Variance

(a) ONLY (i) (b) (i) & (ii)

(c) (i) & (iii)

(d) (i), (ii), (iii)

57. Labour Rate Variance =

(a) [Standard Cost of standard Time – Actual Cost]

(b) Actual Hours (AH) × {Std. Rate (SR) – Actual Rate (AR)}

(c) Both (a) & (b)

(d) None of the above

58. Labour Efficiency Variance =

(a) [Standard Cost of Standard Time for Actual Production – Standard Cost of Actual Time]

(b) Std. Rate (SR) × {Std. Hours (SH) – Actual Hours (AH)}

(c) Both (a) & (b)

(d) None of the above

59. Labour Mix Variance or Gang Variance =

(a) [Standard Cost of Actual Time Worked in Standard Proportion – Standard Cost of Actual Time Worked]

(b) Actual. Rate (AR) × {Revised Std. Hours (RSH) – Actual Hours Worked (AH)}

(c) $[(RSH \times SR) - (AH \times AR)]$

(d) All of the above

60. Labour Yield Variance or Sub-Efficiency Variance =

(a) [Standard Cost of Standard Time for Actual Production – Standard Cost of Actual Time Worked in Standard Proportion]

(b) Std. Rate (SR) × {Std. Hours (SH) – Revised Std. Hours (RSH)}

(c) $[(SH \times SR) - (RSH \times SR)]$

(d) All of the above

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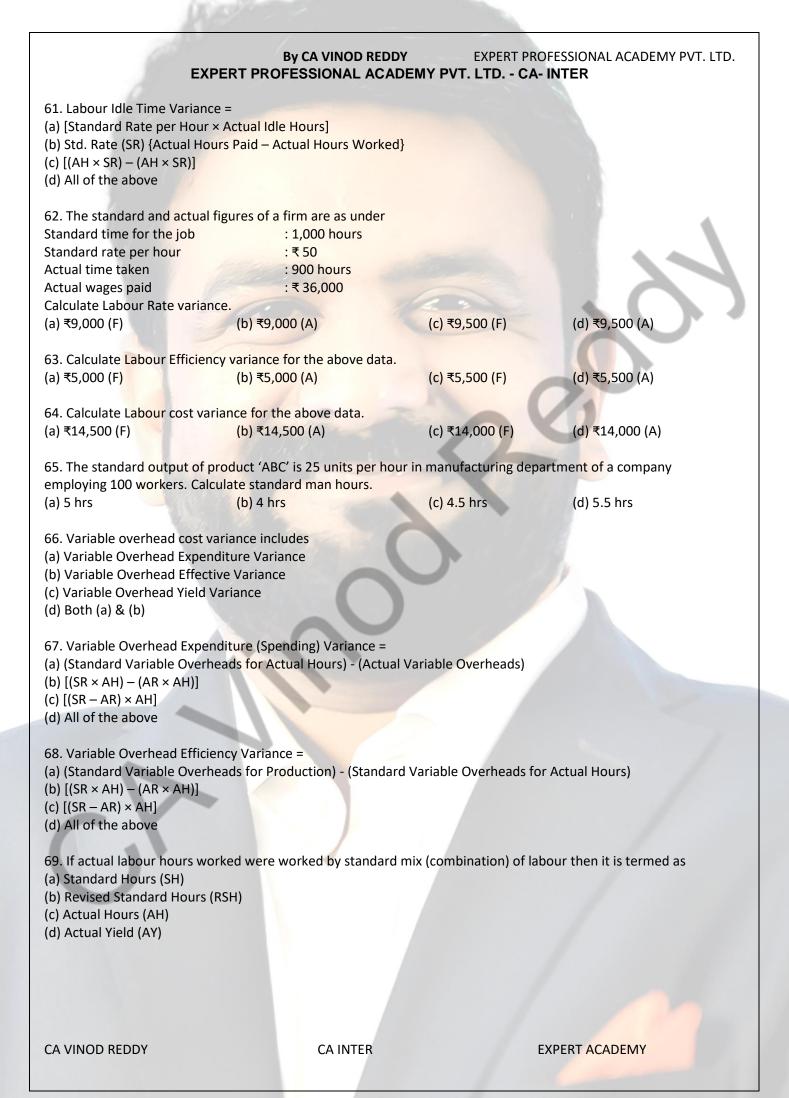
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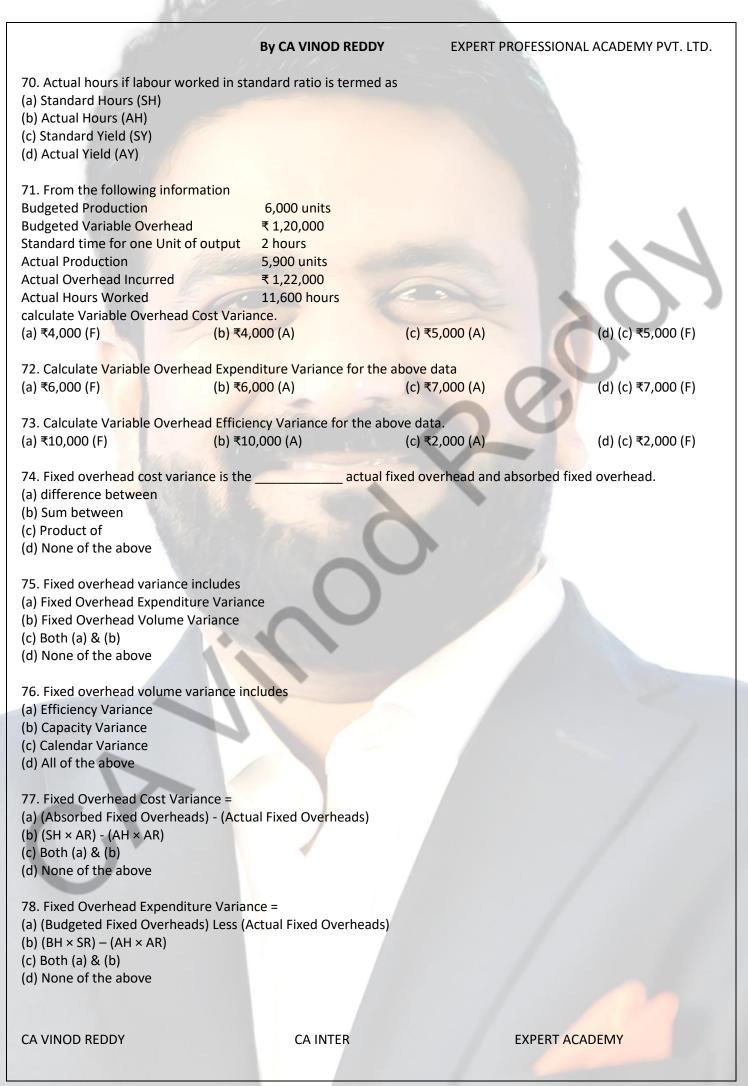
ANSWERS

41	D	51	В
42	С	52	В
43	D	53	В
44	D	54	D
45	D	55	A
46	D	56	D
47	A	57	В
48	В	58	С
49	С	59	A
50	A	60	D

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79. Fixed Overhead Volume Variance =

- (a) (Absorbed Fixed Overheads) Less (Budgeted Fixed Overheads)
- (b) $(AH \times SR) (BH \times SR)$
- (c) Both (a) & (b)
- (d) None of the above

80.

_is the difference between fixed overhead absorbed and standard fixed overhead.

- (a) Fixed Overhead Efficiency Variance
- (b) Fixed Overhead Capacity Variance
- (c) Fixed Overhead Calendar Variance
- (d) Fixed Overhead Volume Variance

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ANSWERS

		- =	
61	D	71	В
62	A	72	В
63	A	73	D
64	С	74	A
65	В	75	С
66	A	76	D
67	D	77	A
68	A	78	С
69	В	79	A
70	C	80	А

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is the difference between standard fixed overhead and budgeted overhead.

- (a) Fixed Overhead Efficiency Variance
- (b) Fixed Overhead Capacity Variance
- (c) Fixed Overhead Calendar Variance
- (d) Fixed Overhead Volume Variance

82. ____

81.

______ variance arises due to difference in number of actual working days and the standard working

days.

- (a) Fixed Overhead Efficiency Variance
- (b) Fixed Overhead Capacity Variance
- (c) Fixed Overhead Calendar Variance
- (d) Fixed Overhead Volume Variance

83. Standard overhead rate (per hour) =

- (a) Budgeted Overhead/Budgeted hours
- (b) Budgeted Overhead/Budgeted output in units

(c) Both (a) & (b)

(d) None of the above

84. Standard overhead rate (per unit) =

(a) Budgeted Overhead/Budgeted hours

(b) Budgeted Overhead/Budgeted output in units

(c) Both (a) & (b)

(d) None of the above

85. Advantages of Standard Costing are

- (a) It serves as a basis for measuring operating performance and cost control
- (b) Introduction of standard costing facilitates evaluation of jobs and introduction of incentives
- (c) facilitates the estimation of the cost of new products

(d) All of the above

86. Answer questions from 86 to 89 based on below case study.

A manufacturing department of a company has employed 120 workers. The standard output of product "ARK" is 20 units per hour and the standard wage rate is ₹ 25 per labour hour.

In a 48 hours week, the department produced 1,000 units of 'ARK' despite 5% of the time paid being lost due to an abnormal reason. The hourly wages actually paid were ₹ 25.70 per hour.

Calculate Labour Cost Variance

(a) ₹ 1,968 F	(b) ₹ 13,200 F	(c) ₹ 4,032 A	(d) ₹ 7,200 A
87. Calculate Labour Rate Vari (a) ₹ 1,968 F	ance (b) ₹ 13,200 F	(c) ₹ 4,032 A	(d) ₹ 7,200 A
88. Calculate Labour Idle Time (a) ₹ 1,968 F	Variance (b) ₹ 13,200 F	(c) ₹ 4,032 A	(d) ₹ 7,200 A
89. Calculate Labour Efficiency	/ Varianc <mark>e</mark>		
(a) ₹ 13,200 F	(b) ₹ 14 <mark>,2</mark> 00 F	(c) ₹ 13,900 F	(d) ₹ 15,200 A
90. Answer questions from 90 Following are the standard co	to 97 based on below case scen st for a product-X:	ario	

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	111112	(₹)		
Direct materials 10 kg @ ₹ 90		900		
Direct labour 8 hours @ ₹100		800		
Variable Overhead 8 hours @	15 per nour	120		
Fixed Overhead		400 2,220		
Budgeted output for the year	was 2 000 units Actual ou		J units Actual cost	for year is as follows:
budgeted output for the year		•		ior year is as follows.
Direct materials 17800 kg @	₹ 92 per kg	(₹) 16,37,600		
Direct labour 14000 hours @		14,56,000		
Variable Overhead incurred		2,17,500		
Fixed Overhead incurred	a los a la constanción de la constanci de la constanción de la constanción de la con	7,68,000		
CALCULATE Material Usage V	ariance.	The		
(a) ₹ 18,000 (Favourable)	(b) ₹ 35,600 (Adverse)	(c) ₹:	17,600 (Adverse)	(d) ₹ 40,000 (Favourable)
91. Calculate Material Price V	/ariance			
(a) ₹ 18,000 (<mark>Favourable)</mark>	(b) ₹ 35,600 (Adverse)	(c) ₹	17,600 (Adverse)	(d) ₹ 40,000 (Favourable)
92. Calculate Labour Efficience	ry Variance		AV	
	(b) ₹ 35,600 (Adverse)	(c) ₹:	17,600 (Adverse)	(d) ₹ 40,000 (Favourable)
93. Calculate Material Cost V	ariance			
(a) ₹ 18,000 (Favourable)	(b) ₹ 35,600 (Adverse)	(c) ₹:	17,600 (Adverse)	(d) ₹ 40,000 (Favourable)
94. Calculate Labour Rate Va	riance			
(a) ₹ 56,000 (Adverse)	(b) ₹16,000 (Adverse)	(c) ₹	18,000 (Adverse)	(d) ₹ 1,500 (Adverse)
95. Calculate Labour Cost Var	riance			
(a) ₹ 56,000 (Adverse)	(b) ₹16,000 (Adverse)	(c) ₹	18,000 (Adverse)	(d) ₹ 1,500 (Adverse)
96. Calculate Fixed Overhead	Cost Variance			
(a) ₹ 46,000 (Adverse)	(b) ₹48,000 (Adverse)	(c) ₹	2.000 (Advarsa)	(d) ₹ 1,500 (Adverse)
(a) < 40,000 (Auverse)	(D) 140,000 (Adverse)		2,000 (Adverse)	(u) < 1,500 (Auverse)
97. Calculate Variable Overhe	ead Cost Variance.			
(a) ₹ 46,000 (Adverse)	(b) ₹48,000 (Adverse)	(c) ₹	2,000 (Adverse)	(d) ₹ 1,500 (Adverse)
98. AK Ltd. has furnished the Material 10 kg @ ₹ 100 per k Labour 6 hours @ ₹ 55 per ho Variable overhead 6 hours @ Fixed overhead ₹45,00,000 p The actual cost data for the n Material used 50,000 kg at a Labour paid ₹ 15,50,000 for 3 Variable overheads ₹ 29,30,00 Fixed overheads ₹ 47,00,000 Actual production 4,800 units	g. our ₹100 per hour er month (Based on a norm nonth of September 2027 a cost of ₹52,50,000 \$1,000 hours 00	nal volume of	30,000 labour hrs)
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R			
Sel.	By CA VINOD REDDY	EXPERT PROFES	SIONAL ACADEMY PVT. LTD.
Calculate Material Cost Va (a) ₹ 4,50,000 (A)		(c) ₹ 50,000 (A)	(d) ₹ 34,000 (F)
			(u) (3 4 ,000 (i)
99. Calculate Labour Cost \ (a) ₹ 4,50,000 (A)	/ariance using the data of above que (b) ₹ 3,80,000 (A)	estion. (c) ₹ 50,000 (A)	(d) ₹ 34,000 (F)
	erhead Cost Variance using the data		
(a) ₹ 30,000 (A)	(b) ₹ 80,000 (A)	(c) ₹ 50,000 (A)	(d) ₹ 31,000 (F)
		2.	
		-	
		J. 1	
-V			
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ANSWERS

81	В	91	В		
82	С	92	D		
83	A	93	С		
84	B	94	A		
85	D	95	В		
86	A	96	В		
87	С	97	D		
88	D	98	A		
89	A	99	D		
90	A	100	С		

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	(Destant)			
8	EXPERT PROFESS	A VINOD REDDY SIONAL ACADEMY I 14. MARGINAL COST	PVT. LTD CA-	OFESSIONAL ACADEMY PVT. LTD. INTER
 Under marginal cost (a) Prime costs only (b) Prime costs and vari (c) Prime costs and fixe (d) Prime costs and fact Reporting under marginal costs as 	iable overheads d overheads tory overheads ginal costing is accom			
(b) Eliminating the wor (c) Matching variable co (d) Including only varial	k-in-progress inventor osts against revenue a	nd treating fixed costs	s as period costs	797
3. Period costs are (a) Variable c <mark>osts</mark>	(b) Fixed cost	ts (c)	Prime costs	(d) Overheads costs
4. When sales and proc (a) Marginal costing is h (b) Marginal costing is h (c) Marginal costing is e (d) None of the above	nigher than that of abs ower than that of abs	orption costing orption costing	2	3
5. When sales exceed p (a) Marginal costing is h (b) Marginal costing is l (c) Marginal costing is e (d) None of above	nigher than that of abs ower than that of abs	orption costing		
6. The main difference(a) Prime cost(b) Fixed overheads(c) Direct materials(d) Variable overheads	between marginal cos	ting and absorption co	osting is regarding	g the treatment of
 7. Under profit volume (a) Means the sales pro (b) Means the same thi (c) Is a misnomer, it in f (d) None of the above 8. Factors which can ch (a) Change in fixed cost 	ng as is generally unde fact refers to contribut ange the break-even p	erstood ion i.e. (sales revenue	e-variable costs)	
(b) Change in variable c(c) Change in the selling(d) All of the above9. If P/V ratio is 40% of	g price	the remaining 60% o	fsales	
(a) Profit	(b) Fixed cost	(c) Variable cost	(d) Margin	of safety
10. The P/V ratio of a p (a) ₹ 5,400	roduct is 0.6 and profi (b) ₹ 15,000	t is ₹ 9,000. The marg (c) ₹ 22,500	in of safety is (d) ₹ 3,600	
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units at a cost of 4.20 p	er unit, when its fixed ove		unit. Later on, he produces 3,50,000 0%. The marginal cost per unit and		
originally fixed overheads will be					
(a) 2 and 80,000 respec					
(b) 3 and 90,000 respec					
(c) 4 and 1,00,000 respe	ectively				
(d) 5 and 1,20,000 resp	ectively				
12. When the sales volu	ume is 4,000 units, the av	erage cost is 4 per unit. When	<mark>n the vo</mark> lume is 6,000 units, the		
average cost is 3.50 per	unit. The break-even poi	int is 4800 units. What is the	P/V ratio of the firm?		
(a) 25%	(b) 33.33%	(c) 30%	(d) 32.5%		
13. Make or buy decisio	ons are made by comparin	ng cost wi <mark>th the outside purc</mark>	hase price.		
(a) Fixed	(b) Sunk	(c) Variable	(d) Opportunity		
14. Which of the follow	ing assumptions are mad	e while calculating marginal	cost?		
	instant at all levels of out				
		and variable components			
	aries according to the vol				
	aries according to the vor	une of output			
(d) All of the above					
		of sale revenue over variable red such excess contribution	costs, which is called a contribution. is termed as profit.		
	er from the options giver				
	ie, but R is not the correct				
	ie and R is the correct exp				
(c) S is false, but R is tru					
(d) S is true, but R is fals					
(u) 5 is tilde, but K is iais	Se la				
		-even point is 1,60,000. The i	new break-even point, if the selling		
price is reduced by 10%					
(a) 1,60,000	(b) 182,000	(c) 192,000	(d) 2,00,000		
-		•	/ariable cost is 24,00,000 and fixed n at break- even point level is		
(a) 37.5%	(b) 66.67%	(c) 62.5%	(d) 100%		
18. The selling price of a	a product-A i <mark>s</mark> 30 per unit	, variable cost 20 per unit an	d 2 Hrs of Skilled Labour are needed to		
produce a unit of produ	ict-A. The contribution pe	er Labour Hour will be			
(a) 20	(b) 5	(c) 15	(d) 10		
		(-) -			
19. A company that has Actual sales is	a margin of saf <mark>et</mark> y of 8,0	0,000 makes a profit of 3,20,	000. If its fixed cost is 5,00,000, then		
(a) 20.5 lakh	(b) 20 lakh	(c) 16.2 lakh	(d) 15 lakh		
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20. A toy manufacturer finds that it costs 8.5 per unit to make component that is used to manufacture a toy. A supplier is ready to provide the same component at 7.25 each. Continuous supply is also fully assured. The break-down cost per unit as follows:

Materials - 3.60, Labour - 2.40 other variable expenses - 1.00, Depreciation and other fixed cost - 1.50. What would be your decision? (a) Make (b) Buy

(c) Sell

(d) None of the above

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ANSWERS

THIST LIKE				
1	В	11	С	
2	С	12	В	
3	В	13	С	
4	С	14	D	
5	A	15	А	
6	В	16	С	
7	С	17	A	
8	D	18	В	
9	С	19	A	
10	B	20	А	

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21. Variable cost			
(a) Nor increase or decr	ease		
(b) Remains fixed per u			
(c) Varies per unit			
(d) Remains fixed in tot	al		
22. If the standard outp will be	out for 8 hours is 280 ur	nits and the actual output	in 10 hours is 420 units, the efficiency level
(a) 150%	(b) 120%	(c) 83.33%	(d)66.66%
			costs is 7,92,000 and marginal cost is 14 per
		n a profit of 10% on sales	
(a) 1,98,000 Units	(b) 1,89000 Units	(c) 1,32,000 Units	(d) 1,23,000 Units
closing stock was 1,150	units. The company is		opening stock was 1,600 units and the in absorption costing system. The fixed will be (d) 1,28,070
(a) 1,20,800	(b) 1,30,400	(0) 1,13,700	(0) 1,28,070
assets by 130 lakhs, wh will be a net increase in	ich is expected to incre depreciation by 11.70	ase the operating profit k lakhs. This will result in R	
(a) to decrease by 1%	(b) to increase by 1%	(c) to decrease by 1.25	% (d) to remain the same
••••	overheads are 51,600 a		scount 5% on sales, Material cost is 6, % of labour cost. what would be the net
	(b) 10,526	(c) 10,320	(d) 10,800
(0) 10,510	(6) 10,520	(0) 10,520	(0) 10,000
			nd sells 8,000 units and incurs a loss of 5 per a profit of 4 per unit. The Break-even point
(a) 12,000 Units	(b) 18,000 Units	(c) 16,000 Units	(d) 24,000 Units
	on in 2028 will increase	to 1,80,000 units. The va	er unit. Production was 1,50,000 units. It is riable cost will increase by 30% and fixed (d) 1,15,20,000
(,,,	(2) : 0) : 0) 000	(0,00,00,000	(2) -)))
cost is 1,80,000. The 10	0% capacity sales will b	e	rs at 25% of the capacity sales when fixed
(a) 18,00,000	(b) 12,00,000	(c) 6,00,000	(d) None of the above
30i	s the incremental cost o	of production for produci	ng one additional unit of product.
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(a) Marginal Cost	By CA (b) Standard Cost	VINOD REDDY (c) Average Cost	EXPERT PROFESSIONAL ACADEMY PVT. LTD. (d) Total Cost
 31. Marginal cost can (a) prime cost, Fixed o (b) prime cost, variable (c) Fixed overhead, variable 	e overhead	and	
(d) None of the above			
			ventories are valued at variable costs only. (d) Batch Costing
	and Marginal Costing is		
			(d) Average Costing
	is difference between th		production levels (d) Absorption Cost
		-	
			vith the acquisition and conversion of
	manufacturing inputs in		(d) None <mark>of th</mark> e above
	(b) Houdel costs		(d) None of the above
36	_ is the difference betwe	en sales revenue and tot	tal variable costs irrespective of
manufacturing or non-	manufacturing.		
(a) Fixed costs	(b) Contribution	(c) EBIT	(d) EBT
	_ is the cost, which is not in which they are incurre		s but is charged as expenses against the
	(b) Period Cost		(d) Both (b) & (c)
38. is tl	ne practice of charging al	l costs, both variable and	d fixed to operations, processes or product.
a) Marginal Costing		(c) Absorption Costing	
	ng the classification of exon of expenses.	xpenses is based on	basis whereas in marginal costing it is
	(b) Nature, functional	(c) Functional, level	(d) None of the above
40. Advantages of mar (a) Simplified Pricing P (b) Scope for Low Prof (c) Dependence on key (d) All of the above	olicy itability		
CA VINOD REDDY		CA INTER	EXPERT ACADEMY

DURZER

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ANSWERS

21	В	31	В	
22	В	32	A	
23	A	33	A	
24	A	34	В	
25	В	35	С	
26	С	36	В	
27	A	37	В	
28	С	38	С	
29	С	39	A	
30	A	40	A	

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	agerial tool showing the relation	nship between various i	ngredients of profit planning
viz., cost, selling price and volu			
(a) Cost-volume-profit analysis	(b) P/V Ratio	(c) MOS Ratio	(d) Variable Cost ratio
42. Assumptions under cost-vol	lume-profit (CVP) analysis are		
	enues and costs arise only becau	use of changes in the nu	mber of product (or service)
units produced and sold	endes and costs anse only becat	ise of changes in the nu	
(b) Total costs can be separated	d into two components		
	er unit, and total fixed costs (wi	thin a relevant range an	d time period) are known and
constant.		thin a relevant range an	a time periody are known and
(d) All of the above		23	
43 ratio shows	s the proportion of sales availab	le to cover fixed costs a	nd profit.
(a) Cost-volume-profit	(b) P/V Ratio	(c) MOS Ratio	(d) Variable Cost ratio
	1		
44. P / V Ratio <mark>=</mark>			
(a) (Contribution/Sales) * 100			
(b) (Change in contribution or p	profit / Change in sales) * 100		
(c) Both (a) & (b)			
(d) None of the above			
45. At point	of production level and sales th	ere will be no profit and	loss.
(a) Break Even	(b) Margin of safety	(c) Contribution	(d) EBIT
			/
46. Break-even point in units =			
(a) (Total fixed cost/Contribution	on) × Sales		
(b) Fixed costs/Contribution pe	r unit		
(c) Both (a) & (b)			
(d) None of the above			
47. When break-even point is c	alculated <mark>only with those</mark> fixed o	costs which are payable	in cash, such a break-even
point is known as			
(a) Fixed break-even point	(b) Cash break-even point	(c) Both (a) & (b)	(d) None of the above
48. Cash break- even point =			
(a) Cash fixed costs/ Contribution			
(b) Total fixed cost / Contribution	on per unit		
(c) Either (a) or (b)			
(d) None of the above			
	units of its product at ₹ 37.50 p		
-	nd selling <mark>cost ₹</mark> 3.50 per unit). F		
	,000 (including depreciation of ₹	t 15,00,000). There is no	beginning or ending
inventories.			
COMPUTE breakeven sales leve	el quantity.		
		EVE	
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(a) 1,75,000 units	(b) 1,85,000 units	(c) 1,95,000 units	(d) 1,70,000 units
50. COMPUTE cash breakeven	sales level quantity for the above	e data	
(a) 1,00,000 units	(b) 1,15,000 units	(c) 1,20,000 units	(d) 1,25,000 units
51. You are given the following i. Fixed cost ₹ 1,50,000	particulars		
ii. Variable cost ₹ 15 <mark>per unit</mark>			
iii. Selling price is ₹ <mark>30 per unit</mark>			
CALCULATE Break-even point.			
(a) 10,000 units	(b) 15,000 units	(c) 10,500 Units	(d) 15,500 Units
52 can be def	ined as the difference between t	the expected level of sale and the	e breakeven sales.
(a) Break Even	(b) Margin of safety	(c) Contribution	(d) EBIT
52 Marine (6.64			
53. Margin of Safety =			
(a) Projected sales – Breakever (b) Profit / P / V Ratio	I Sales		
(c) Both (a) & (b)			
(d) None of the above			
54. Anushka Ltd. Maintains ma	rgin of safety of 37.5% with an o	verall contribution to sales ratio	of 40%. Its fixed
costs amount to ₹ 5 lakhs. CAL	CULATE the Break-even sales.		
(a) ₹ 12,50,000	(b) ₹ 20,00,000	(c) ₹12,00,000	(d) ₹ 21,50,000
55. Calculate the Total variable	cost for the above data		
(a) ₹ 12,50,000	(b) ₹ 20,00,000	(c) ₹12,00,000	(d) ₹ 21,50,000
(4) (12,30,000	(5) (20,00,000		(4) (21,50,000
56. State if P/V will increase or	P/V will decrease or P/V will not	t change in the following cases in	question 56 to 60:
An increase in the physical sale	es volume-		
(a) P/V will increase	(b) P/V will decrease	(c) P/V will not change	(d) Becomes zero
	ing price and variable cost per ur		
(a) P/V will increase	(b) P/V will decrease	(c) P/V will not change	(d) Becomes zero
58. A 10% increase in the sellin	g price per unit and 10% decreas	se in the physical sales volume-	
(a) P/V will increase	(b) P/V will decrease	(c) P/V will not change	(d) Becomes zero
59. A 50% increase in the varia	ble cost per unit and 50% decrea	ase in the fixed cost-	
(a) P/V will increase	(b) P/V will decrease	(c) P/V will not change	(d) Becomes zero
CO A deserves in the contribut			
60. A decrease in the contribut(a) P/V will increase	(b) P/V will decrease	(c) P/V will not change	(d) Becomes zero
(a) P/V will increase	(b) P/V will decrease	(c) P/V will not change	(u) becomes zero
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ANSWERS				
41	A	51	A	
42	D	52	В	
43	В	53	С	
44	С	54	A	
45	A	55	С	
46	В	56	С	
47	В	57	С	
48	A	58	A	
49	A	59	В	
50	A	60	В	

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By CA VINOD REDDY EXPERT PROFESSIONAL ACADEMY PVT. LTD. **EXPERT PROFESSIONAL ACADEMY PVT. LTD. - CA- INTER** 61. This angle shows the rate at which profit is earned once the break-even point is reached. (a) Angle of intersection (b) Angle of incidence (c) Angle of margin (d) Angle of Break-even 62. The cost and benefit of an option is identified for measurement if it pass(es) the principle(s) of (a)Controllability (b) Relevance (c) Both (a) & (b) (d) Either (a) or (b) 63. The cost that has already been incurred and do not affect the decision is (a) Historical Cost (b) Sunk Cost (c) Committed Cost (d) Opportunity Cost 64. The cost which are already paid either for goods or services availed or to be availed. (d) Opportunity Cost (a) Historical Cost (b) Sunk Cost (c) Committed Cost are the pre-agreed cost which cannot be revoked under the normal circumstances. 65. (a) Historical Cost (b) Sunk Cost (c) Committed Cost (d) Opportunity Cost 66. is represented by the forgone potential benefit from the best rejected course of action. (a) Historical Cost (b) Sunk Cost (c) Committed Cost (d) Opportunity Cost 67. means by how much a cost or benefit increased or decreased due to the choice of the option. (d) Flexibility (a) Traceability (b) Variability (c) Invariability 68. ______ of cost means degree of relationship between the cost and the choice of the option. (a) Traceability (b) Variability (c) Invariability (d) Flexibility 69. When No opening and closing stock exists, profit / loss under absorption and marginal costing will be (a) Zero (b) equal (c) Negative (d) Highest 70. When closing stock is more than opening stock, profit as per absorption approach will be ______ than that by marginal approach. (a) more (b) equal (c) less (d) None of the above 71. Material Cost per unit = ₹10 Labour Cost per unit = ₹6 Variable Factory OH cost per unit = ₹4 Fixed Factory OH = ₹20,000 No. of units produced = 10,000 units No. of units sold = 8,000 units Find profit as per absorption costing, if selling price is ₹250 per unit. (a) 18,00,000 (b) 18,20,000 (c) 18,24,000 (d) 18,28,000 72. Find profit as per marginal costing using the data of above question. (a) 18,00,000 (b) 18,20,000 (d) 18,28,000 (c) 18,24,000 CA VINOD REDDY EXPERT ACADEMY CA INTER

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73. Answer questions from 7	73 to 75 based on below data.		
Direct Material Cost = ₹3			
Direct Labour cost per unit =	= ₹5		
Selling Expenses per unit = ₹	56		
Fixed Overhead for the quar	ter = ₹60,000		
No. of units produced in the	quarter = 20000 units		
No of units sold = 500 units			
Selling price per uni <mark>t = ₹35</mark> p	per unit		
Variable Factory OH cost per			
	g stock as per Absorption Costing.		
(a) 3,70,000	(b) 3,70,500	(c) 3,75,000	(d) 3,50,500
74. Calculate the profit/(loss)	as per absorption costing.		
(a) 4,500	(b) 4,800	(c) 5,000	(d) 5,500
75. Calculate the profit/(loss)	as per marginal costing.		1.
(a) 54,500	(b) (53,500)	(c) (54,500)	(d) 53,500
76. Selling price p.u. = 10			
Variable cost p.u <mark>. =</mark> 8			
Fixed cost for the period = 5			
Normal capacity of the perio			
Find break-even point in uni			
(a) 25,000 units	(b) 30,000 units	(c) 35,000 units	(d) None of the above
77 Find brook over reint in	color using the phone data		
77. Find break-even point in		(-) 2 75 000	
(a) Rs. 2,00,000	(b) Rs. 2,50,000	(c) 2,75,000	(d) None of the above
79. Eind brook oven neint in	capacity using the above data.		
(a) 20%	(b) 25%	(c) 30%	(d) 50%
(a) 2070	(0) 25%	(0) 50%	(0) 50%
79. Profit for the year= Rs. 50	.000		
P/V ratio = 25%			
Actual sales= Rs. 20,00,000.			
Find MOS ratio.			
(a) 10%	(b) 15%	(c) 20%	(d) 25%
80. Find MOS sales using the a	above data.		
(a) Rs. 2,00,000	(b) R <mark>s</mark> . 1,50,000	(c) Rs. 3,00,000	(d) 2,50,000
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ANSWERS

1. S	71110	WENG .	
61	В	71	С
62	С	72	В
63	A	73	В
64	В	74	С
65	С	75	В
66	D	76	A
67	В	77	В
68	A	78	В
69	В	79	A
70	A	80	А

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PARTICULARS	JANUARY 2027 (Rs	s.) FEB	& MARCH 2027 (Rs.)
Sales	50,000	1,60	
Profit	20,000	90,0	00
Calculate P/V ratio.			
(a) 33.33%	(b) 66.66%	(c) 83.33%	(d) 90%
	or the year 2027 using above dat		
(a) Rs. 2,00,000	(b) Rs. 2,50,000	(c) Rs. 2,60,000	(d) Rs. 3,00,000
	sales for the year using above da		
(a) Rs. 3,00,000	(b) Rs. 3,11,000	(c) Rs. 3,20,000	(d) Rs. 3,12,000
	ed for annual profit of Rs. 2,00,0	00 using the above data.	
(a) Rs. 5,00,0 <mark>00</mark>	(b) Rs. 5,50,000	(c) Rs. 5,52,000	(d) Rs. 5,58,000
	m 85 to <mark>88 using t</mark> he below data.		
Actual total sales = Rs. 2,5	50,000		
MOS ratio = 60%			
P/V Ratio= 30% Calculate net profit.			
(a) 45,000	(b) 48,000	(c) 50,000	(d) 55,000
(0) +3,000	(0) +0,000	(0) 50,000	(4) 55,000
86. Calculate break-even	sales.		
(a) 50,000	(b) 1,00,000	(c) 1,50,000	(d) 2,00,000
	ed for a desired profit of Rs. 1,05		2
(a) 4,00,000	(b) 4,25,000	(c) 4,50,000	(d) 4,30,000
	total sales for the period are Rs		
(a) 25%	(b) 50%	(c) 75%	(d) 100%
89. S.P. p.u.= Rs. 25			
V.C. p.u.= Rs. 15			
	Rs. 80,00,000. (including depres	ciation of Rs. 20,00,000).	
Calculate Normal BEP. (a) 7,00,000 units	(b) 8,00,000 units	(c) 9,00,000 units	(d) 9,50,000 units
(4) 7,00,000 4110		(0) 0)00)000 01110	
90. Calculate Cash BEP us			
(a) 5,00,000 units	(b) 6,00,000 units	(c) 7,00,000 units	(d) 8,00,000 units
91. Fixed cost for the year	r= Rs. 3,00,000		
Selling price per unit = Rs.			
Variable cost per unit = Rs			
	we shut-down the plant = Rs. 2,0	0,000	
Cost of shutdown= Rs. 20	-		
Calculate the shut-down			
(a) 15,000 units	(b) 16,000 units	(c0 20,000 units	(d) 25,000 units

92. Fixed cost for the quarter= Contribution per unit = Rs. 10	By CA VINOD REDDY Rs. 60,000	EXPERT PROFES	SSIONAL ACADEMY PVT. LTD.			
•	uut-down the plant for 3 months	= Rs. 40,000				
(a) 1500 units	(b) 1600 units	(c) 2000 units	(d) 2500 units			
93. AK Limited started a manufacturing unit from 1st October 2027. It produces designer lamps and sells its lamps at ₹ 450 per unit. During the quarter ending on 31st December, 2027, it produced and sold 12,000 units and suffered a loss of ₹ 35 per unit. During the quarter ending on 31st March, 2028, it produced and sold 30,000 units and earned a profit of ₹ 40 per unit. Total fixed cost incurred by AK ltd. per quarter.						
(a) ₹ 15,00,000	(b) ₹ 12,00,000	(c) ₹ 13,00,000	(d) ₹ 14,00,000			
VR Ltd sells its Product 'Y' at a	94. Answer questions from 94 to 97 using the below data. VR Ltd sells its Product 'Y' at a price of ₹ 300 per unit and its variable cost is ₹ 180 per unit. The fixed costs are ₹ 16,80,000 per year uniformly incurred throughout the year. The Profit for the year is ₹ 7,20,000.					
(a) Rs. 41,00,0 <mark>00</mark>	(b) Rs. 42,00,000	(c) Rs. 44,00,000	(d) Rs. 46,00,000			
OF Calculate Margin of Safety	(in Amount)					
95. Calculate Margin of Safety (a) Rs. 18,00,000	(in Amount). (b) Rs. 20,00,000	(c) Rs. 12,00,000	(d) Rs. 22,00,000			
(4) 13: 10,00,000	(0) 113: 20,00,000	(0) 113. 12,00,000	(4) 113. 22,00,000			
96. Calculate Profits made whe	en sales are 24,000 units.					
(a) Rs. 28,80,000	(b) Rs. 16,80,000	(c) Rs. 12,00,000	(d) Rs. 15,00,000			
07. Cala lata Calas in alta (7)	the second se	(T 40,00,000 (Y			
	to be made to earn a net profit o					
(a) Rs. 67,00,000	(b) Rs. 69,00,000	(c) Rs. 68,00,000	(d) Rs. 70,00,000			
98. Answer questions from 98	to 100 based on below details.					
AR company has prepared its l	oudget for the production of 2,00),000 units. The variable	cost per unit is ₹ 16 and			
	ompany fixes its selling price to f	etch a profit of 20% on t	otal cost.			
Calculate Present break-even s						
(a) Rs. 24,00,000	(b) Rs. 30,85,705	(c) ₹ 9,60,000	(d) ₹ 17,60,000			
99. Calculate Present profit-vo	lume ratio.					
(a) 25%	(b) 33.33%	(c) 50%	(d) 66.66%			
	lles- in quantity, if a company de	sires a profit increase of	20% more than the			
budgeted profit and selling pri		(a) 2 95 711 units	(d) None of the should			
(a) 3,14,286 units	(b) 7,88,578 units	(c) 3,85,711 units	(d) None of the above			
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ANSWERS

	,		
81	С	91	В
82	С	92	A
83	D	93	A
84	С	94	В
85	A	95	A
86	В	96	С
87	С	97	A
88	С	98	A
89	В	99	В
90	В	100	A

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			in which estimated costs can b	e derived
directly from estimates				
(a) Master budget	(b) Cash budget	(c) Flexible budget	(d) Fixed budget	
2. The classification of f	fixed and variable cost i	s useful for the preparat	tion of	
(a) Master budget	(b) Flexible budget	(c) Cash budget	(d) Capital budget	
3. Budget manual is a d	ocument			
(a) Which contains diffe	erent type of budgets to	be formulated only		
(b) Which contains the	details about standard	cost of the products to I	be made	
			budget including fixation of re	esponsibilities,
			nd for exercising budgetary co	
(d) None of the above		- i - i		
(.,				
4. The budget control o	organization is usually h	eaded by a top executiv	e who is known as	
(a) General manager	in the second			
(b) Budget director/bud	dget controller			
(c) Accountant of the o				
(d) None of the above	0			
(
5. "A favourable budge	t variance is always an i	ndication of efficient pe	erformance". Do you agree, giv	e reason?
			ion hence it indicates efficient	
of the organization			No. 1 Acres 1	
-	. a favourable variance ϵ	of an organization speak	ks about its efficient performan	nce
			mance, because such a variand	
		es mentioned in the bud		
(d) None of the above				
(u) none of the above				
6. A budget report is pr	epared on the principle	of exception and thus		
	variances should be sho			
(b) Only favourable var				
(c) Both favourable and		s should be shown		
(d) None of the above				
(u) Hone of the above				
7. Purchases budget an	d materials budget are	same		
		es only the details of all	materials purchased	
			rchases of materials but also o	ther item's as
well				
	different from materia	ls hudget: it includes nu	rchases of other items only	
(d) None of the above		is budget, it includes pu	rendses of other items only	

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8. Efficiency ratio is	- Lucian de la secondada	al alconing the school and a social	
		d during the budget period	
(b) Activity ratio/ capa		a the set has descent a statistic.	
		s than budgeted activity	
(d) None of the above			
9. Activity Ratio depic	ts		
		or falls short of the budget	ed capacity
			ess than the standard hours
		than the budgeted capacity	
(d) None of the above		than the budgeted capacity	
(4)	Eli		
10. Which of the follo	wing is usually a short-	term budget	
(a) Capital expenditur	e budget	(b) Research ar	nd development budget
(c) Cash budg <mark>et</mark>		(d) Sales budge	t
11. A budget i <mark>s an in</mark> st	trument of manageme	nt used as an aid in the plar	ning, programming and control of business
activity.			
(a) True	(b) False	(c) Partially True	(d) Partially False
		ning, implementing and ope	
(a) Budgeting	(b) Forecasting	(c) Both (a) & (b)	(d) None of the above
13. The main characte			
	ned for a definite futur	re period	
(b) A budget is a writt			
	led plan of all the ecor	omic activities of a busines	s
(d) All of the above			
14.	ostablishes the obje	ctives of the firm and decide	es the course of action to achieve it.
(a) Planning	(b) Direction	(c) Co-ordination	(d) Controlling
(a) Hanning	(b) Direction		(u) controlling
15. is a	statement of what she	ould be done, how it should	be done and when it should be done.
(a) Planning	(b) Direction	(c) Co-ordination	(d) Controlling
(0)	(2) =		(4, 66, 66, 76, 76, 76, 76, 76, 76, 76, 76
16	is the process of monit	oring, measuring, evaluatin	g and correcting actual results to ensure
that a firm's goals and			
(a) Planning	(b) Direction	(c) Co-ordination	(d) Controlling
		· · · · · · · · · · · · · · · · · · ·	
17	_ is the system <mark>of</mark> mana	agement control and accour	nting in which all the operations are
forecasted and planned	ed in advance to t <mark>h</mark> e ex	tent possible and the actua	I results compared with the forecasted and
planned results.			
(a) Master Control	(b) Cash Control	(c) Budget Control	(d) None of the above
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18. Budgetary Control Involves

(a) Establishment of budgets

(b) Continuous comparison of actuals with budgets for achievement of targets

(c) Revision of budgets after considering the changes in the circumstances

(d) All of the above

19. Objectives of Budgetary Control System is

- (a) Ensuring optimum use of available resources
- (b) Portraying with precision the overall aims of the business
- (C) Providing a basis for revision
- (d) All of the above
- 20. Budgetary Control System includes
- (a) Feedback Control

(b) Feedforward Control

(c) Either (a) or (b)

(d) Both (a) & (b)

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ANSWERS

	7 11 10 1		
1	С	11	A
2	В	12	A
3	С	13	D
4	В	14	A
5	С	15	A
6	С	16	D
7	В	17	С
8	В	18	D
9	С	19	D
10	С	20	D

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21 (a) Feedback Control	is Ex-Ante Preventive co (b) Feedforward Control		chanism of budgetary co (c) Budget Control	ntrol. (d) None of the above
22. Under figures.	, the actual results for t	the budg	eted period are collected	and compared with the budgeted
(a) Feedback Control	(b) Feedforward Control	ol d	(c) Budget Control	(d) None of the above
23. The responsibility for (a) Budget Committee		-	plementing Budgetary Co (c) President	ntrol System rests with the (d) CEO
(a) Assist in the prepara (b) Not Prepare the per	ilities of the Budget Com ation of the separate bud iodical budget reports rall budget working repor	lget for va	/	90.3
25. Advantages of Budg (a) Efficiency	getary Control System inc (b) Control on expenditu		(c) Credit Rating	(d) All of the above
	etary Control System incl (b) Based on Estimates		(c) Both (a) & (b)	(d) None of the above
27. Budgets are broadly (a) Physical budgets	y grouped under the head (b) Cost budgets		(c) Financial budgets	(d) All of the above
28 is (a) Budget Magazine			es of an organisation in re (c) Budget Manual	ation to its strategy. (d) Budget Book
	prepara <mark>tion</mark> of each budg s, forms and other record		aintained	
30. The period covered	by a budget is known as			
(a) Financial Period	(b) Budget Period		(c) Terminal period	(d) Both (a) & (b)
31. A budget prepared (a) Standard Budget			evel of activity is known a (c) Both (a) & (b)	s (d) None of the above
				ur between fixed and variable signed to change appropriately
(a) Flexible Budget	(b) Fluctuating Budget		(c) Both (a) & (b)	(d) None of the above
33. A (a) Operational	_ budget is one which is r (b) Functional		o function of the business (c) Both (a) & (b)	(d) None of the above
34 Bu (a) Sales	dget is a forecast of the p (b) Manufacture		n for the budget period o (c) Production	f an organisation. (d) Both (b) & (c)
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By CA VINOD REDDY EXPERT PROFESSIONAL ACADEMY PVT. LTD. is defined as the cost of seeking to create and stimulate demand and of securing orders. 35. (a) Distribution cost (b) Selling cost (c) Acquisition cost (d) Both (a) & (b) has been defined as the cost of the sequence of operations which begins with making the 36. packet of product available for dispatch and ends with making the re-conditioned return of empty package, if any available for re-use. (a) Distribution cost (b) Selling cost (c) Acquisition cost (d) Both (a) & (c) 37. The budget represents the planned outlay on fixed assets. (a) Capital Revenue (b) Capital Expenditure (c) Capital Deferred (d) None of the above is a detailed budget of cash receipts and cash payments incorporating both revenue and capital 38. items for the budget period. (a) Operating Budget (b) Financial Budget (c) Cash Budget (d) All of the above 39. The advantages of preparing cash budget are (a) It eases strains of a cash shortage (b) It provides for normal growth (c) It facilitates temporary cash investment wherever, and to whatever extent, found in excess (d) All of the above is the summary budget, incorporating its component functional budgets, which is finally 40. approved, adopted and employed. (a) Operating Budget (b) Financial Budget (c) Cash Budget (d) Master Budget

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ANSWERS

21	В	31	В
22	A	32	A
23	A	33	В
24	A	34	С
25	D	35	В
26	В	36	A
27	D	37	В
28	С	38	С
29	D	39	D
30	B	40	D

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EXPE	By CA VINOD REDDY RT PROFESSIONAL ACADE		SIONAL ACADEMY PVT. LTD. ER
41 is a bug	lget prepared covering a perio	d of more than a year.	
(a) Long term Budget			(d) All of the above
42. The period of long-term Bu (a) two, five	dgets varies between (b) three, ten	toyears. (c) five, ten	(d) one, seven
43. These budgets ar <mark>e generall</mark> (a) Short term budgets		-	rms. (d) Both (a) & (b)
44. The period of	is generally of months and w	reeks	
(a) Short term budgets			(d) Both (a) & (b)
(a) short term budgets	(b) Hovisional Dudgets	(c) current buugets	
45 is defi justified, though the activities t (a) Zero – Based Budgeting (ZB (b) One – Based Budgeting (OB (c) Equal - Based Budgeting (EB (d) None of the above	to which the budget relates are B) B) B)	e not being undertaken for t	the first time.
 46 is an activitie functional department. (a) Zero – Based Budgeting (ZB) (b) One – Based Budgeting (OB) (c) Equal - Based Budgeting (EB) (d) None of the above 47. ZBB is also known as (a) Equality-based Budgeting (b) Priority-based Budgeting (c) Main-based Budgeting (d) Both (b) & (c) 48. Advantages of Zero-based B 	B) B) B)	ere budgets are prepared fo	or each activity rather than
(a) It provides a systematic app		ferent activities	
(b) It provides an opportunity t			
(c) The areas of wasteful expended(d) All of the above	laiture can be easily identified	and eliminated.	
 49. This is relationship between working hours in a budget period (a) Capacity Usage Ratio (b) Standard Capacity Employed (c) Level of Activity Ratio (d) Efficiency Ratio 	od.	king hours and the maximu	im possible number of

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50. This ratio indicates the extent to which facilities were actually utilized during the budget period.

- (a) Capacity Usage Ratio
- (b) Standard Capacity Employed Ratio
- (c) Level of Activity Ratio
- (d) Efficiency Ratio

51. This may be defined as the number of standard hours equivalent to work produced expressed as a percentage of the budget of standard hours.

- (a) Capacity Usage Ratio
- (b) Standard Capacity Employed Ratio
- (c) Level of Activity Ratio
- (d) Efficiency Ratio

52. This ratio may be defined as standard hours equivalent of work produced expressed as a percentage of the actual hours spent in producing the work.

- (a) Capacity Usage Ratio
- (b) Standard Capacity Employed Ratio
- (c) Level of Activity Ratio
- (d) Efficiency Ratio
- 53. Efficiency Ratio =
- (a) (Standard Hours/Actual Hours) ×100
- (b) (Standard Hours/Budgeted Hours) ×100
- (c) (Budgeted Hours/Max. possible hours in the budgeted period) ×100
- (d) (Actual Hours worked/Max. possible working hours in a period) ×100
- 54. Activity Ratio =
- (a) (Standard Hours/Actual Hours) ×100
- (b) (Standard Hours/Budgeted Hours) ×100
- (c) (Budgeted Hours/Max. possible hours in the budgeted period) ×100
- (d) (Actual Hours worked/Max. possible working hours in a period) ×100
- 55. Standard Capacity Usage Ratio =
- (a) (Standard Hours/Actual Hours) ×100
- (b) (Standard Hours/Budgeted Hours) ×100
- (c) (Budgeted Hours/Max. possible hours in the budgeted period) ×100
- (d) (Actual Hours worked/Max. possible working hours in a period) ×100
- 56. Actual Capacity Usage Ratio =
- (a) (Standard Hours/Actual Hours) ×100
- (b) (Standard Hours/Budgeted Hours) ×100
- (c) (Budgeted Hours/Max. possible hours in the budgeted period) ×100
- (d) (Actual Hours worked/Max. possible working hours in a period) ×100

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C.	By CA VINOD REDDY	EXPERT PROFES	SIONAL ACADEMY PVT. LTD.			
57. is a sec	tion of an organisation develope	ed for the purpose of bud	getary control, and is			
intended to facilitate formulation of various budgets with the help of head of the department.						
(a) Budget Committee	(b) Budget Centre	(c) Budget Council	(d) Budget Corner			
58 means that budget in which the responsibility of various levels of management is						
predetermined in ter <mark>ms of output or result keeping in view the authority vested with</mark> them.						
(a) Fixed Budget	(b) Flexible Budget	(c) Performance Budget	ting (d) ZBB			
59. Following data is available	for VR and Co:					
Standard working hours		8 hours per day of 5 day	ys per week			
Maximum capacity		50 employees				
Actual working		40 employees				
Actual hours expected to be w	orked per four week	6,400 hours				
Std. hours expected to be earn		8,000 hours				
Actual hours worked in the fou		6,000 hours				
Standard hours earned in the f		7,000 hours.				
	s. In this period there was a one		o national event			
		special day nonday due t				
CALCULATE the Efficiency Ratio						
(a) 116.67%	(b) 109.375%	(c) 95%	(d) 80%			
60. Calculate activity ratio for t			(
(a) 116.67%	(b) 109.375%	(c) 95%	(d) 80%			
and the second second						

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ANSWERS

		1 2110	
41	A	51	С
42	В	52	D
43	A	53	A
44	С	54	В
45	A	55	С
46	A	56	D
47	В	57	В
48	A	58	С
49	A	59	A
50	В	60	В

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			its Standard Hours per unit 12 Actual	I	
	nits Actual Working Hou	irs 12,00,000.			
Calculate Efficiency rat		() (= 00)			
(a) 120%	(b) 133.33%	(c) 150%	(d) 166.66%		
62 Calculate Activity	latio using the above da	ta			
	atio using the above da (b) 85%	(c) 86.66%	(d) 90%		
(a) 83.34%	(D) 05%	(L) 80.00%	(0) 90%		
63 Calculate Canacity	Ratio using the above d	ata			
(a) 65.55%	(b) 65%	(c) 69.45%	(d) 69%		
(4) 05.5570	(0) 00/0	(0) 05.1570	(4) 05/0		
64. Answer the questions from 64 to 68 using the below case study.					
Following data is available for PS Ltd					
Standard working hours 8 hours per day of 5 days per week					
Maximum Capacity			60 employees		
Actual working			50 employees		
Actual hours expected	to be worked per four v	weeks	8,000 hours	1	
Standard hours expect	ed to be earned per fou	r weeks	9,600·hours	1	
Actual hours worked in	the four weeks period	2 1	7,500 hours	1	
Standard hours earned	l in the four weeks perio	bd	8,800 hours		
The related peri <mark>od is</mark> o	f four weeks.			_	
Calculate the Efficiency	y Ratio	-			
(a) 117.33%	(b) 83.33%	(c) 78.125%	(d) 110%		
65. Calculate the Activi					
(a) 117.33%	(b) 83.33%	(c) 78.125%	(d) 110%		
	dard Capacity Usage Rat				
(a) 117.33%	(b) 83.33%	(c) 78.125%	(d) 110%		
CZ Calaulata Astual Ca	na situ Usana Datia				
67. Calculate Actual Ca (a) 71.33%	(b) 78.33%	(c) 75%	(4) 78 1350/		
(d) /1.55%	(D) 70.55%	(c) 75%	(d) 78.125%		
68. Calculate the Actual Usage of Budgeted Capacity Ratio					
(a) 93.75%	(b) 94.25%	(c) 95%	(d) 93.15%		
(4) 5517575	(0) 5 112570	(0) 5570	(0) 5512575		
69. Objectives of Budg	etary Control System ar	e			
(a) Providing a basis for the comparison					
(b) Co-ordinating the various activities					
(c) Engendering a spirit of careful forethought					
(d) All of the above					
70. Zero-based budget	ing (ZBB) invo <mark>lve</mark> s the fo	ollowing stages			
(a) Identification and d	lescription of De <mark>c</mark> ision p	ackages			
(b) Evaluation of Decision packages					
(c) Ranking (Prioritisation) of the Decision packages					
(d) All of the above					
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ANSWERS

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