

VIRTUAL UNIVERSITY OF PAKISTAN

A Good Education is a Foundation For a Better Future

CORRECT ANSWER SOLVED BY HADI
EMAIL: hadirajputofficial@gmail.com
WHATSAPP& CALL: 03087122922

TEAM HADI(VU LAHORE)

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WARNING: Team HADI is not responsible for any mistake or wrong answer. All students reading and using this document may check and confirm the answers at their own.



WhatsApp: 03087122922



FACEBOOK ID: <https://www.facebook.com/hadipastpapers/>

Best of luck!



Question # 2 of 30 (Start time: 08:48:31 PM, 02 January 2021)

Total Marks: 1

Markdown means a reduction from the original

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Select the correct option

☐	Markup	
☐	%Interest	
☐	Cost Price	
☒	Sale Price	

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Question # 19 of 30 (Start time: 12:50:02 PM, 02 January 2021)

Total Marks: 1

If Variable Cost is Rs.210 and Sale is Rs.280, then contribution margin will be

Select the correct option

☐	Rs 60
☐	Rs 65
☒	Rs 70
☐	Rs 75

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Question # 30 of 30 (Start time: 09:08:29 PM, 02 January 2021)

Total Marks: 1

A book sells for Rs. 50. It has just been reduced 40%. What will be the selling price?

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Select the correct option

☒	Rs. 10
☐	Rs. 20
☐	Rs. 30
☐	Rs. 40

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Question # 19 of 30 (Start time: 09:46:30 PM, 02 January 2021)

Total Marks: 1

Markdown means a reduction from the original

Select the correct option

☐	Markup	
☐	%Interest	
☐	Cost Price	
☒	Sale Price	

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Question # 30 of 30 (Start time: 09:50:45 PM, 02 January 2021)

Total Marks: 1

If the list price of an item is, Rs.200 and the Discount Rate is 10% then its discount price is:

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Select the correct option

☐	10	
☒	20	
☐	30	
☐	40	

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Question # 20 of 30 (Start time: 12:50:32 PM, 02 January 2021)

Total Marks:

The abbreviation FV stands for the term _____.

Select the correct option

☐	financial value	
☒	future value	
☐	discounted value	
☐	none of these	

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Question # 2 of 30 (Start time: 12:31:33 PM, 02 January 2021)

Total Marks: 1

Single discount rate equivalent to a series of discounts 20% and 25% is:

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Select the correct option

☐	5%	
☐	40%	
☒	45%	
☐	50%	

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Question # 11 of 30 (Start time: 12:41:42 PM, 02 January 2021)

Total Marks: 1

36% of what is 9?

Select the correct option

☐	20
☒	25
☐	30
☐	35

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Question # 18 of 30 (Start time: 09:45:37 PM, 02 January 2021)

Total Marks:

If the cost of a headset is 200 and its markup is Rs.50. Then what is its selling price?

Select the correct option

☐	10000
☐	500
☒	250
☐	150

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Question # 28 of 30 (Start time: 09:49:59 PM, 02 January 2021)

Total Marks: 1

In EXCEL, which of the following symbol is used for multiplication?

Select the correct option

☒	*	
☐	^	
☐	\$	
☐	/	

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Question # 15 of 30 (Start time: 08:57:58 PM, 02 January 2021)

Total Mark

_____ are generally used for solving systems of mathematical equations involving several variables.

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Select the correct option

☐	vectors
☒	matrices
☐	sets
☐	None

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MTH302:Grand Quiz

Time Left 71 sec(s)

Quiz Start Time: 09:37 PM, 02 January 2021

Question # 14 of 30 (Start time: 09:43:17 PM, 02 January 2021)

Total Marks: 1

Which of the following information about the inverse of a 3×2 matrix A , is true?

Select the correct option

- | | | |
|----------------------------------|--|--|
| ☒ | Inverse of A exists and has dimension 2×3 | |
| ☐ | Inverse of A exists and has dimension 3×2 | |
| ☐ | Inverse of A exists and has dimension 3×3 | |
| ☐ | Inverse of A does not exist | |

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Question # 17 of 30 (Start time: 12:47:42 PM, 02 January 2021)

Total Marks: 1

In EXCEL worksheet, range of cells from A1 to A9 is referenced by which of the following?

Select the correct option

☐	A1:A9
☒	A1:A9
☐	A1:A9
☐	A1-A9

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Question # 7 of 30 (Start time: 12:38:53 PM, 02 January 2021)

Total Marks: 1

Solution of linear equation; $0x+8=5$

Select the correct option

☒	Can never be determined
☐	-3
☐	0
☐	-13

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Question # 23 of 30 (Start time: 09:48:11 PM, 02 January 2021)

Total Marks: 1

The series discounts are 10%, 5%, 3%. What is the single equivalent discount rate

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Select the correct option

☐	17.07 %
☐	18.05 %
☒	18 %
☐	18.09 %

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Question # 22 of 30 (Start time: 09:02:47 PM, 02 January 2021)

Total Marks: 1

2 large Jugs and one small Jug collectively holds 10 liter of water.
One large jug minus one small Jug gives 2 liter of water. Which system of linear equation gives true projection:

Select the correct option



$$\begin{aligned}2x - 10y &= 0 \\ x - 2y &= 0\end{aligned}$$



$$\begin{aligned}2x + y &= 10 \\ x - y &= 2\end{aligned}$$



$$\begin{aligned}x + y &= 10 \\ x - y &= 2\end{aligned}$$



$$\begin{aligned}2x + 2y &= 10 \\ x + y &= 2\end{aligned}$$

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Question # 20 of 30 (Start time: 09:47:07 PM, 02 January 2021)

Total Marks: 1

Which of the following is true for a matrix
 $X = \begin{bmatrix} 3 & 5 \end{bmatrix}$?

Select the correct option

☐	It is a square matrix.
☐	It is a column matrix.
☒	It is a row matrix.
☐	It is an identity matrix.

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Question # 30 of 30 (Start time: 01:00:20 PM, 02 January 2021)

Total Marks: 1

A television sells for Rs 3200, if there is 60% markup on selling price then the cost of the television is

Select the correct option

☒	1280	
☐	1160	
☐	1500	
☐	1560	

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Question # 10 of 30 (Start time: 09:40:40 PM, 02 January 2021)

Total Marks: 1

..... is the number of periods over which the asset is depreciated

Select the correct option

☒	Life
☐	asset
☐	interval
☐	none of these

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Question # 27 of 30 (Start time: 09:06:19 PM, 02 January 2021)

Total Marks: 1

The formula of the Price-earnings ratio =

Select the correct option

☒	Market value per share / Earnings per share	
☐	Market value per share * Earnings per share	
☐	Earnings per share/ Market value per share	
☐	Market value per share +Earnings per share	

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Question # 26 of 30 (Start time: 12:57:08 PM, 02 January 2021)

Total Marks: 1

..... is the value at the end of depreciation.

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Select the correct option

☒	Salvage	
☐	asset	
☐	cost	
☐	none of these	

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Question # 8 of 30 (Start time: 12:39:43 PM, 02 January 2021)

Total Marks: 1

If a matrix $A = [9 \ 10 \ 12 \ 14]$, then which of the following is true for A?

Select the correct option



It is an identity matrix.



It is a column matrix.



It is a square matrix.



It is a row matrix.

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Question # 24 of 30 (Start time: 12:54:24 PM, 02 January 2021)

Total Marks: 1

If rate is 30% and percentage is 26, which of the following gives base?

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Select the correct option

☐	$30 \times 100 / 26$	
☐	$26 / (30 / 100)$	
☒	$26 \times 30 / 100$	
☐	$30 / (26 \times 100)$	

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Question # 23 of 30 (Start time: 12:52:47 PM, 02 January 2021)

Total Marks:

If SC is the current selling price and SN is the new selling price and M is the markdown then which is the correct formula to find the %age markdown

Select the correct option

- | | | |
|----------------------------------|------------------------|--|
| ☒ | $(SC - SN) / SN * 100$ | |
| ☐ | $(SC - SN) / SC * 100$ | |
| ☐ | $(SC - SN) / SN$ | |
| ☐ | $(SC - SN) / SC$ | |

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Question # 30 of 30 (Start time: 09:08:29 PM, 02 January 2021)

Total Marks: 1

A book sells for Rs. 50. It has just been reduced 40%. What will be the selling price?

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Select the correct option

☐	Rs. 10
☐	Rs. 20
☒	Rs. 30
☐	Rs. 40

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Question # 12 of 30 (Start time: 09:41:57 PM, 02 January 2021)

Total Marks: 1

For the implementation of XIRR function,the series of values must contain at least

Select the correct option

☐	One positive value	
☐	One negative value	
☐	One negative OR one positive value	
☒	One negative AND one positive value	

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Question # 12 of 30 (Start time: 12:42:15 PM, 02 January 2021)

Total Marks:

A proportion is an equation with a ----- on each side.

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Select the correct option

☐	Set	
☐	Term	
☐	Sequence	
☒	Ratio	

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Question # 27 of 30 (Start time: 12:57:57 PM, 02 January 2021)

Total Marks: 1

The abbreviation PV stands for the term_____

Select the correct option

☒	present value
☐	past value
☐	accumulated value
☐	none of these

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Question # 15 of 30 (Start time: 09:44:11 PM, 02 January 2021)

Total Marks: 1

Net cash flow is defined as the difference between

Select the correct option

☒	revenue and cost price
☐	revenue and sale price
☐	revenue and list price
☐	None of these

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Question # 29 of 30 (Start time: 09:50:14 PM, 02 January 2021)

Total Marks: 1

Function which returns the interest paid during a specific period of an investment is

Select the correct option

☐	IPMT	
☐	NOMINAL	
☐	PPMT	
☒	ISPMT	

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Question # 28 of 30 (Start time: 09:06:56 PM, 02 January 2021)

Total Marks:

The break Even point is 25% of capacity and Production Capacity = 385 units per period, the Break Even Point in units is

Select the correct option

☐	85.25
☐	90.50
☒	96.25
☐	99.35

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Question # 3 of 30 (Start time: 08:49:18 PM, 02 January 2021)

Total Marks: 1

Find AVERAGE of numbers 8,3,4 and 4.

Select the correct option

☐	$(8+3+4+4) \times 4$	
☒	$(8+3+4+4)/4$	
☐	$(8 \times 4) + (3 \times 4) + (4 \times 4) + (4 \times 4)$	
☐	$8+3+4+4$	

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Question # 18 of 30 (Start time: 12:48:49 PM, 02 January 2021)

Total Marks: 1

A product costing Rs. 500 is sold at 30% profit. Find its selling price?

Select the correct option

☐	214
☒	650
☐	714
☐	518

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