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Exam : ICDL-Excel

Title : The ICDL L4 excel exam

Version : DEMO

1. Which one of the following formulas would be appropriate to calculate the monthly surplus for September in this worksheet?

	A	В	Cis	D
1	M	y Budge		
2		Sep	Oct	Nov
3	Allowance	80	80	80
4	Part time work	240	250	270
5	Total income	320	330	350
6				
7	Clothes	40	65	25
8	Books	115	35	15
9	Travel	40	50	55
10	Entertainment	100	180	195
11	Total expenditure	295	330	290
12				
13	Monthly Surplus			



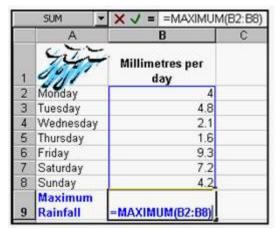
- A. =B5+B11
- B. =SUM(B5:D5)-SUM(B11:D11)

C. = B5-B11

D. =AVERAGE(B5:D5)-AVERAGE(B11:D11)

Answer: C

2. If the Enter key was pressed to accept the formula in cell B9, which of the following would be the result:



A. A #REF! error message

B. 9.3

- C. A #VALUE error message
- D. A #NAME? Error message

3. Which formula entered into C3 would calculate the Total Cost of Barrels for the Oil Deco company and

if copied down would automatically calculate the Total Cost for all the other customers.

	C3 _	- =	
	A	В	С
1	Cost p	er Barrel:	45.00
2	Customer	Barrels	Total Cost
3	Oil Deco	2,400	
4	Midland Oil	4,230	
5	Trexo Oil	6,060	
6	0.1.L. Co.	7,890	

A. =B3*C1

B. =B3*\$C\$1

C. =\$B\$3*\$C\$1

D. =\$B\$3*C1

Answer: B

4. Which formula entered into B5 will calculate the total cost of a Colonial style chair (including delivery)

and if copied to C5 will perform a similar calculation for the Metro style chair?

X	Microsoft Excel - Furnit	ure Prices.	dis	_ D X
	A	В	C	D
1	Details	Colonial	Metro	Cottage
2	Chair	138.00	156.00	125.00
3	Loose cover	47.00	52.00	38.00
4	Cushion	28.00	23.00	19.00
5	Total incl delivery	231.00		
6				
7				
8	Total Delivery Charge	18.00		

- A. SUM(\$B\$2:\$B\$4)+B8
- B. =SUM(B2:B4)+\$B\$8
- C. =SUM(B2:B5)+\$B\$8
- D. =SUM(C2:C4)+\$C\$8

Answer: B

5. Which formula entered into B10 would find the total amount of rainfall that in the seven days?

	Α	B					
1	Rainfall Statistics						
2	JUT	Millimetres per day					
3	Monday	4.0					
4	Tuesday	4.8					
5	Wednesday	2.1					
6	Thursday	1.6					
7	Friday	9.3					
8	Saturday	7.2					
9	Sunday	4.2					
10	Total Rainfall						
11							

- A. =SUMB3:B9
- B. =SUM(B3:B9)
- C. =(SUM)B3:B9
- D. SUM=(B3:B9)

Answer: B

6. Which formula would display 10% in cell C3 if the customer order quantity is over 300, and 0% if not.

	C3 •	=			
	A	В	С	D	1
1	The Solar	Panel	Co.	Special Discount Rate of 10% for all order quanities over 300	Ī
2	Customer	Quantity Order	Discount		
3	Apex Builders	850			
4	Widgers Ltd.	250	0%		1
5	Harris Houses	325	10%		
6	Orchard Builder	200	0%		
7	Energy Savers	100	0%		
8	Green Merchant	350	10%		1

- A. =IF(C3>300,10%,0%)
- B. =IF (B3>300, 10%, 0%)
- C. =IF (B3>300, 0%, 10%)
- D. =IF (B3<300, 10%, 0%)

Answer: B

7. If the Enter key was pressed to accept the formula in cell E9, which of the following would be the result:

	SUM	- >	(/ = =	E3+E5+E	7+E9	- 103
	A	В	C	D	E	F
1		Pro	fit Proje	ction		
2			Income	Costs	Profit	
3	Jan	Actual	12560	2350	10210	
4		Forecast	10000	4000	6000	
5	Feb	Actual	12980	4580	8400	
6		Forecast	10000	6000	4000	
7	Mar	Actual	13580	5400	8180	
8		Forecast	10000	4000	6000	
9	Actu	al Profit Q	1		=E3+E5+	27+E9
10	Fore	cast Profit	01		16000	

- A. A #REF! error message.
- B. A #VALUE! error message.
- C. A #NAME! error message.
- D. A Circular Reference error message

8. If row 4 is deleted, which formula will then be in cell B6?

	Microsoft Excel - S	itude	nt B	udget.xl	S _ D ×
	B7 💌	=	=Sl	JM(B3:E	36)
	A	E	3	С	D
1	M	ly B	udg	et	
2		Sep)	Oct	Nov
3	Clothes	40	0.00	65.00	25.00
4	Books	115	5.00	35.00	15.00
5	Travel	40	0.00	50.00	55.00
6	Entertainment			180.00	195.00
7	Total expenditure	295	5.00		
8					
9					
10					

- A. =SUM(B3:B6)
- B. =SUM(B3:B5)
- C. =B3+B4+B5
- D. =SUM(B3:B7)

Answer: B

9. Which formula entered into E2 would calculate the total cost (including delivery) of a Barbados garden suite and, if copied down, would automatically calculate the total cost for the other two garden suites.

	A	В	C	D	E
1		1 able	Challe tai	sunshade	Total Inc. of
2	Barbados	99.00	160.00	48.00	357.00
3	Miami	89.00	180.00	53.00	
4	Cote d'Azure	110.00	240.00	70.00	
5					
6	Delivery Cost	50.00			

- A. =SUM(B2:D2)+\$B\$6
- B. =SUM(B3:D3)+\$B\$6
- C. =SUM(\$B\$2:\$D\$2)+B6
- D. =SUM(B2:B42)+\$B\$6

Answer: A

10. Which formula entered into C12 would calculate the number of recorded rainfall readings taken over

the 3 weeks?

	A	В	C	D
1		Rainfa	II Statistics	\$
2	Units	per day		
3		Week 1	Week 2	Week 3
4	Mon	4	0.8	2.3
5	Tue	4.8	2.3	
6	Wed	1000	6.5	
7	Thu	1.6		0.15
8	Fri	9.3		2.5
9	Sat	7.2	0.2	2.4
10	Sun	4.2	1.2	2.8
11				
12	Reco readi	2003-000-000 C	16	

- A. =NUMBER(B4:D10)
- B. =COUNT(B4:B10)+(C4:C10)+(D4:D10)
- C. =COUNT(B4:D10)
- D. =NUM(B4:D10)

Answer: C

11. Which formula would display 7% in cell D8 if the customers order value is over 10,000 and would display 0% if not.

2		TICM	Insert		Tools R	yata <u>Window</u> <u>H</u> elp	-15
	D8	4		= B	С	D	E
1	Custo	Mer:	la	Pan		Discount Terms 7% on all orde values over 10,000	
2	Apex B	uilde	ers	On	ter No.	SET00993	2
3	Order		Q	uantity	Price	Sub Total	
4	15"x 30"	pane	ls	150	34.55	5,182.50	
5	9" x 12"	panel	s	100	12.45	1,245.00	
6	20" x 20	pane	els	200	30.00	6,000.00	
7				Orde	r Value	12,427.50	
8	ĺ			Discou	int Rate	7%	
9				Amo	unt Due		
-	A AND				Shee	41 1	1

- A. =IF (D7=10,000,7%,0%)
- B. =IF (D8>10000,7%,0%)
- C. =IF (D7>10000,7%,0%)
- D. =IF(D7<10000, 7%, 0%)

Answer: C

12. Dragging the fill handle up to cell B3 will fill B3 with:

8	e <u>E</u> dit	ljew	Insert	For	mat <u>T</u> ool	s	_ 5	1×
	÷ 🖬 🛛	s [à 💖	*	•	1	2	20
Arial	- 10		B I	U	F *	-	兩	20
	B5	-		=	Pens		2	10
	A		B		С		D	-
1	0.010		1000		0.5		- 20	17
2		Pe	ncils					
2 3 4		St	amps					
4		Pa	per					
5		Pe		٦				
6			velopes					
7) H\s			1	7141	4	100	۰ř

- A. Envelopes
- B. Pens
- C. Paper
- D. Stamps
- Answer: B

13. Which TWO of the following would calculate the amount left to spend for March?

-	A	B	С	D
1		Persor	al Budg	et
23	222	Jan	Feb	Mar
3	Expenses			
4	Rent	400	400	400
5	Bills	85	60	49
6	Food	120	120	120
7	Travel	0	32	230
8	Total	605	612	799
9	Income			
10	Salary	1,820	1,820	1,820
11	Bonus	53	60	202
12	Total	1,873	1,880	2,022
13	To Spend!			

A. =D12-D8

- B. =SUM(D4:D7)-SUM(D10:D11)
- C. =(D10:D11)-(D4:D7)
- D. =SUM(D10:D11)-SUM(D4:D7)

Answer: AD

14. If the formula in B7 is copied to cell D7, which formula will display in the formula bar when D7 is selected?

	B7 💌	= =SUM(B3:B5)-B6			
	A	В	С	D	
1		Expenses			
2		Sep 11th	Oct 17th	Nov 4th	
3	Meals	35.00	43.00	27.00	
4	Hotel	55.00	49.00	54.00	
5	Mileage	93.00	108.00	75.00	
6	Cash from Petty cash	100.00	150.00	100.00	
7	Amount due	83.00	5		

- A. =SUM(B3:B5)-B6
- B. =SUM(C3:C5)-C6
- C. =SUM(D3:D5)-B6
- D. =SUM(D3:D5)-D6

Answer: D

15. Which formula entered into B10 would find the heaviest rainfall in the seven days?

6N	A	B	С
1	Rainfall Statistics		
2	JUT	Millimetres per day	
23456789	Monday	4	
4	Tuesday	4.8	
5	Wednesday	2.1	
6	Thursday	1.6	
7	Friday	9.3	
8	Saturday	7.2	
9	Sunday	4.2	
10	Maximum Rainfall		
11	1	1	

- A. =MAXIMUM(B3:B9)
- B. (MAX B3:B9)
- C. =MAXIMUM(B3:B10)
- D. =MAX(B3:B9)

16. If the Enter key was pressed to accept the formula in cell E8, what would appear in the cell?

	SUM	- >	(/ = =	B8-D8	
	A	В	C	D	E
1		Pro	fit Proje	ction	
2			Income	Costs	Profit
3	Jan	Actual	12560	2350	10210
4		Forecast	10000	4000	6000
5	Feb	Actual	12980	4580	8400
6		Forecast	10000	6000	4000
7	Mar	Actual	13580	5400	8180
8		Forecast	10000	4000	= B8 -D8
-	_				

- A. #REF!
- B. 6,000
- C. #VALUE!
- D. #NAME!
- Answer: C
- 17. Dragging the fill handle down to cell A5 will fill A5 with:

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	A2	-	= Week1		
	Α	B	C	D	-
1	Budget - S	ales Depa	artment		-
2	Week1				
3	Week3				
4		r -			
5					_
6					
7		et1 / Shee			

- A. Week 3
- B. Week 4
- C. Week 5
- D. Week 7

18. Which of the following formulas would calculate the Net Sales for January in this worksheet?

	B12	¥ 3		
	A	B	C	D
1		January	February	March
2	Week1	12045	13500	29520
3	Week2	16520	16800	19800
4	Week3	23560	12444	14560
5	Week4	10250	23402	32001
6	Sales	62375	66146	95881
7	Week1	120	231	320
8	Week2	240	128	125
9	Week3	45	98	225
10	Week4	330	124	154
11	Refunds	735	581	824
12	Net Sales			
10		1		

A. =SUM(B2:B11)

- B. =B6 + B11
- C. =B6 B11
- D. =SUM(B6:D6)-SUM(B11:D11)

Answer: C

19. Which one of these combinations is used to indicate that cell C1 has an absolute reference?

- A. ?C?1
- B. #C#1
- C. \$c\$1

D. /C/1

Answer: C

20. Which formula entered into B10 would find the average amount of sunshie for March to September?

	B10	< =		_
	A	B	C	
1	A	Sunshine	Statisti	CS
2		Hours per day		
2 3	March V	4		
4	April	4.7		
5	May	2.1		
6	June	1.6		
7	July	9.3		T
8	August	7.2		T
9	September	4.2		
10	Average Hours/day			

- A. AVERAGE=B4
- B. (AVG)B3:B9
- C. AVERAGE(B3:B9)
- D. AVG(B3:B9)
- Answer: C