INDIAN SCHOOL AL WADI AL KABIR
MID TERM EXAMINATION 2024-25
Computer Science
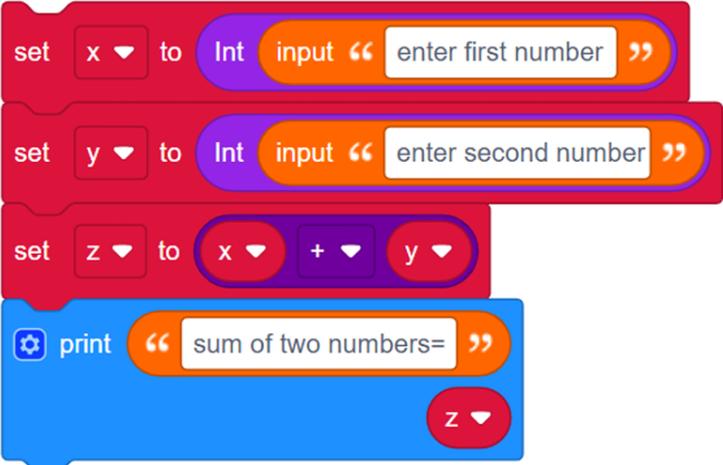### Answer Key

Class: VII **Max Marks: 25**
Date: 11-09-2025 **Time: 1 Hour**

I	MCQ questions	
1.	b) Form	1/2
2.	a) Data	1/2
3.	c) Speed	1/2
4.	c) Criteria	1/2
5.	a) Speed x time	1/2
6.	a) Column	1/2
II	Fill in the blanks	
1.	Subtotal	1/2
2.	Time	1/2
3.	Database	1/2
4.	Record	1/2
5.	addition	1/2
6.	Conditional Formatting	1/2
III	Match The Following	
1.	c)%	1/2
2.	d) consolidate, summarize, present data	1/2
3.	a) Distance/Time	1/2
4.	b) Datatype	1/2
IV.	Answer in one Word	
1.	Conditional Formatting	1
2.	Subtotal	1
3.	String	1
4.	Modulus	

V.	State whether these statements are true or false	
1.	True	1/2
2.	False	1/2
3.	False	1/2
4.	True	1/2
VI.	Define the following:	
1.	Type of formatting that can be applied on the basis of a criteria. Or If we don't want to hide any rows but still want to highlight all the cells that satisfy a condition we can use conditional formatting in Excel.	1
2.	Data validation means to restrict the user to enter a specific range of values in a particular cell or a range of cells.	1
VII.	Answer the following questions	
1.	Speed is defined as the distance travelled by an object divided by the time taken to cover the distance. Speed= Distance / Time	2
2.		2
3.	The subtotal command allows you to calculate group-wise sum and it also calculates the grand total at the end.	2
VIII.	Write the text coding to calculate product of two numbers	3
1.	a = int (input ('Enter the first number')) b = int (input ('Enter the second number')) c = (a) + (b) print ('the sum of two numbers is', c)	
IX.	Application based questions:	
1.	The speed is 2.8 m/s	1
2.	She can use Conditional formatting (or Highlight Cell Rule) for that.	1

BEST WISHES