

INDIAN SCHOOL MUSCAT

NAME OF THE EXAMINATION	FIRST PERIODIC TEST	CLASS: X/XII
DATE OF EXAMINATION		SUBJECT: COMPUTER SCIENCE
TYPE	MARKING SCHEME	SET A,B,C

SET A	Q.NO	VALUE POINTS	MARK
	1.	True- 1 mark	
	2.	Hello WorldWorldWorld - 1 mark	
	3.	b) Date of birth c) rate% (1/2 each)	
	4.	<class tuple> - 1mark	
	5.	ii, iv (1 mark) Highest values - first print command-25,second print command- 24 (1/2 each)	
	6.	Function header, return - 1 mark, logic - 1 mark	
	7.	Any 4 errors - (1/2 each)	
	8.	Definition - 1 mark eg - 1 mark	
	9.	['done', 4] n (1 mark each line)	
	10.	2 @ 3 @ 4 @ 5 @ 2 @ 3 @ 4 @ 5 @ 6 @ (1 mark each)	
	11.	Function header,call, return - 1 mark, logic - 1 mark	
	12.	logic - 2 marks	

SET B	Q.NO	VALUE POINTS	MARK
	1.	QUAD = {1: "India", 2: "USA", 3: "Japan", 4: "Australia"} - 1 mark	
	2.	None- 1 mark	
	3.	true, Import (1/2 each)	
	4.	(20, 24) - 1 mark	
	5.	(ii) 30#40#70# (iv) 35#40#60# - (1/2 each) Maximum values first -8, second-9, third-11 - 1 mark	
	6.	Function header, return - 1 mark, logic - 1 mark	
	7.	4 errors - (1/2 each)	
	8.	Definition - 1 mark eg - 1 mark	
	9.	snobbir u (1 mark each)	
	10.	180 # -150 150 # 100	
	11.	Function header, call, return - 1 mark, logic - 1 mark	
	12.	logic - 2 marks	

SET C	Q.NO	VALUE POINTS	MARK
	1.	512- 1 mark	
	2.	2- 1 mark	
	3.	Line 5, line 6, line 7- 1 mark	
	4.	Default value should be written towards right - Solution: def CalculateInterest(Principal, Time, Rate=0.06): - 1 mark	
	5.	(a) 30@ - 1 mark Maximum for BEG- 2, END-4 (1/2 each)	
	6.	Function header, return - 1 mark, logic - 1 mark	
	7.	4 errors - (1/2 each)	
	8.	Definition - 1 mark eg - 1 mark	

	9.	llew s (Each line 1 mark)	
	10.	Upper case count : 3 Lower case count : 15 (Each line 1 mark)	
	11.	Function header,call, return - 1 mark, logic - 1 mark	
	12.	logic - 2 marks	