## KENDRIYA VIDYALAYA SANGATHAN, MUMBAI REGION

## Informatics Practices (Code 065) Theory Half Yearly Examination [2017-18] Class XI Blue Print

Duration: 3 hrs. Max Marks: 70

## Based on split up syllabus of Mumbai Region: – 2017-18 (as per the cbse pattern)

	TOPIC	VSA 1 Mark		SA I 2 Marks		SA II 3 Marks		LA 4 Marks		TOTAL	
UNIT											
		Ques	Marks	Ques	Marks	Ques	Marks	Ques	Marks	Ques	Marks
1	Introduction to Computer Systems										
	Hardware Concepts	4	4							4	4
	Security of Computer system	3	3	2	4					5	7
	Software (O.S., Application S/w, Utilities)			3	6	1	3			4	9
2	Introduction To Programming : -1										
	Getting started with Programming using IDE	2	2	1	2					3	4
	Developing General Application using GUI Controls	4	4	3	6	2	6	1	4	10	20
	Programming Guidelines			1	2	1	3			2	5
3	Unit 2: Introduction To Programming : -2										
	Developing General Application: (ComboBox, List,PasswordField)	2	2	2	4	1	3			5	9
	Programming Fundamentals	1	1	2	4					3	5
	Control Structures: if , if Else (with GUI)					1	3	1	4	2	7
	Total	16	16	14	28	6	18	2	8	38	70