

**Autonomous Programme Structure of  
Second Year B. Tech. Information Technology  
Academic Year : 2019-2020**

<b>S. Y. B. Tech. Information Technology Semester – I</b>										
Course Code	Course Title	Teaching Scheme			Examination Scheme				Marks	Credit
		Hours /Week			In Semester	End Semester	Oral	Practical		
		Lecture	Tutorial	Practical						
IT 2101	Discrete Structures	3	1	0	50	50	0	0	100	4
IT 2102	Digital Systems	3	1	0	50	50	0	0	100	4
IT 2103	Data Structures I	3	0	0	50	50	0	0	100	3
IT 2104	Network Fundamentals	3	1	0	50	50	0	0	100	4
BSH 2101	Principles of Economics and Finance	3	0	0	50	50	0	0	100	3
IT 2105	Digital Systems Laboratory	0	0	2	0	0	0	25	25	1
IT 2106	Data Structures I Laboratory	0	0	4	0	0	0	50	50	2
IT 2107	Web Engineering Technology Laboratory	0	0	2	0	0	0	25	25	1
AC 2101	Self Expression	0	0	2	0	0	0	0	0	No Credit
	<b>Total</b>	<b>15</b>	<b>3</b>	<b>10</b>	<b>250</b>	<b>250</b>	<b>0</b>	<b>100</b>	<b>600</b>	<b>22</b>
	<b>Grand Total</b>	<b>28</b>			<b>600</b>				<b>600</b>	<b>22</b>

**AC 2101 -- Audit Course: Self Expression**

1. Dance
2. Drawing / Painting / Sketching
3. English Communication Skill
4. Film Appreciation
5. Origami
6. Theatre



**DEAN ACADEMICS**  
MKSS's Cummins College  
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Karvenagar, Pune-411052

**Principal**  
MKSS's Cummins College of Engg.  
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**APPROVED BY**  
Governing Body Members  
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