

### CO PO MAPPING

Subject with Code	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12
3IT1A: Electronic Devices and Circuits												
Subject with Code	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12
3IT2A: Data Structures and Algorithms	H	H	H	L	H	L	L	L	M	M	L	M
	H	H	M	M	H	L	H	L	M	H	L	H
	H	H	H	H	H	L	H	L	L	H	L	H
	H	H	H	M	M	L	M	L	L	M	L	H
Subject with Code	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12
3IT3A: Digital Electronics												
Subject with Code	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12
3IT4A: Object Oriented Programming	H	L	L	-	-	-	-	-	-	-	-	-
	H	M	L	-	-	-	-	-	-	-	-	-
	H	H	M	M	L	-	-	-	L	-	-	-
	H	H	H	M	M	-	-	-	L	L	L	-
Subject with Code	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12
3IT5A: Linux and Shell Programming												
Subject with Code	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12
	H	L	L	-	L	L	L	-	L	L	-	L



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4IT6A: Principles of Programming Languages	H	H	H	H	H	M	L	L	H			
	H	H	H	H	H	L	L	L	M	M	M	M
	H	H	H	H	H	M	L	L	H	M	M	H
	H	H	H	H	H	L	L	L	M	H	H	M

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5IT1A: Computer Architecture	H	H			H		M					M
	H	H		H	M		M					H
	H	H		H	M		M					M
	H	M	H	M			M					H

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5IT2A: Digital Signal Processing												

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5IT3A: Telecommunication Fundamentals	H	M	M		M	-	-	L	-	-	-	M
	H	M	M	-	M	-	-	L		M	-	M
	H	M	M	-	M	-	-	L	-	-	-	M
	H	H	H	-	M	L	L	L		M	L	M

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5IT4A: Database Management Systems	H	-	-	-	M	-	-	-	-	-	-	L
	H	-	H	L	M	-	-	-	-	-	-	L
	H	-	H	L	M	-	-	-	-	-	-	L
	H	-	-	L	L	-	L	L	M	L	-	L

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5IT5A: Operating Systems	H	-	-	-	L	-	-	-	-	-	-	L
	H	-	H	L	M	-	-	-	-	-	-	L

5IT5A: Operating Systems	H	-	H	L	M	-	-	-	-	-	-	L
	H	-	-	L	L	-	L	-	L	L	-	L
Subject with Code	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12
5IT6.2A: E-Commerce	H	H		M	M				H	H	L	M
	H	H	H	M	H				H	M	H	H
	H	M	M	L	H		M		H	H	M	H
	H	H	M	M	M		M		H	L	H	H

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6IT1A: Computer Networks												
Subject with Code	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12
6IT2A: Design and Analysis of Algorithms	H	M										
	H	M			L							
	M	L										
		M			H							
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6IT3A: Theory Of Computation												
Subject with Code	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12
6IT4A: Programming in Java	H	M	M	L	L				H			H
	H	H	M	L	L				H			H
	H	M	H	M	H				H		L	H
	H	M	H	H	H				H	L	L	H
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<b>6IT5A: Information Theory &amp; Coding</b>	M	H		L								H
	H			H		H						H
	M	H				M	M					H
	H	M		H		M						M
<b>Subject with Code</b>	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12
<b>6IT6.1A: Advance Topics in Operating Systems</b>	H	H		L	L							L
	H	H			L							L
	H	H		H								L
	H	H	M		H						L	H

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<b>7IT1A: Software Project management</b>	M										M	
	M										H	
	L										H	
	M				H						M	
	H				M						H	
<b>Subject with Code</b>	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12
<b>7IT2A: Information System Security</b>	M	M	L									
	H	M	L	L			L					L
	L	L	M	M								L
	L	M	M									
<b>Subject with Code</b>	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12
<b>7IT3A: DATA MINING AND WAREHOUSING</b>	H	H	M	L	L			L	L	M	L	H
	H	H	H	L	L					M	L	H
	H	H	H	L	L					M	L	H
	H	H	L	M	M			L	H	M	H	M
<b>Subject with Code</b>	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12
<b>7IT4A: Internet Programming</b>	H	M	M	L	L				H			H
	H	H	M	L	L				H			H
	H	M	H	M	H				H		L	H

	H	M	H	H	H				H	L	L	H
Subject with Code	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12
7IT5A: Computer Graphics & Multimedia Techniques	H	H		L	L							L
	H	H			L							L
	H	H		H								L
	H	H	M		H						L	H
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7IT6.1A:Advance Database Management Systems	M	M	M	M	M				M			L
	H	M	M	M	M				M			L
	H	M	M	H	M				M			L
	H	M	M	H	M				M			L

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8IT1A: SOFTWARE TESTING & VALIDATION	H	H		L	L							L
	H	H			L							L
	H	H		H								L
	H	H	M		H						L	H
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8IT2A: Digital Image Processing												
Subject with Code	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12
8IT3A: Data Compression Techniques	H	M	L	M	-	-	L	-	-	-	-	-
	H	M	M	M	L	-	L	-	-	L	-	L
	H	M	M	H	L	-	M	-	-	L	-	L
	H	H	H	H	L	-	L	-	-	L	-	L
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	H	M	L	M	-	-	L	-	-	-	-	-

8IT4A: Mobile Computing	H	M	M	H	L	-	L	-	-	L	-	L
	H	H	M	H	L	-	L	-	-	L	-	L
	H	H	H	H	M	-	L	-	-	L	-	L

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