

**MODULE TIMETABLE**  
**(Postgraduate Taught Semester Based Schemes)**

<b>Title of Scheme of Study:</b>	MSc in Computer Science
<b>Mode of Study:</b>	Full-time

**STRUCTURE**

**ROUTE: 1**

<u>In the Autumn Semester, Candidates shall be required to pursue:</u>	<u>In the Spring Semester, Candidates shall be required to pursue:</u>	<u>Post Spring Semester (Master's stage only). Candidates shall be required to pursue:</u>
The modules in group 1 and two modules from group 2	The modules in group 1, two modules from group 3	The module in group 4

**MODULES**

**GROUP 1:**

Module Code:	Title	Level:	Assessment:	Credit:	Semester
CMT302	E-Commerce & Innovation	M	C	20	AS
CMT304	Programming Paradigms	M	C	20	AS

**GROUP 2:**

Module Code:	Title	Level:	Assessment:	Credit:	Semester
CMT104	Information, Network & Cyber Security	M	C	20	A
CMT106	High Performance Computing	M	C	20	A
CMT107	Visual Computing	M	C	20	A
CMT108	Pattern Recognition & Data Mining	M	C	20	A
CMT111	Computer Science Topic 1: Web and Social Computing	M	C	20	A

**GROUP 3:**

Module Code:	Title	Level:	Assessment:	Credit:	Semester
CMT202	Distributed & Cloud Computing	M	C	20	S
CMT204	Forensics, Trust & Identity	M	C	20	S
CMT206	Human Centric Computing	M	C	20	S
CMT209	Informatics	M	C	20	S
CMT211	Computer Science Topic 2: Computational Operational Research	M	C	20	S

**GROUP 4:**

Module Code:	Title	Level:	Assessment:	Credit:	Semester
CMT400	Dissertation	M	C	60	

**MODULE TIMETABLE**  
**(Postgraduate Taught Semester Based Schemes)**

<b>Title of Scheme of Study:</b>	MSc in Computer Science
<b>Mode of Study:</b>	Part-time
<b>Stage:</b>	Year 1

**STRUCTURE**

**ROUTE: 1**

<u>In the Autumn Semester, Candidates shall be required to pursue:</u>	<u>In the Spring Semester, Candidates shall be required to pursue:</u>	<u>Post Spring Semester (Master's stage only),.Candidates shall be required to pursue:</u>
The module in group 1 and one module from group 2	The module in group 1 and one module from group 3	

**MODULES**

**GROUP 1:**

Module Code:	Title	Level:	Assessment:	Credit:	Semester
CMT304	Programming Paradigms	M	C	20	AS

**GROUP 2:**

Module Code:	Title	Level:	Assessment:	Credit:	Semester
CMT104	Information, Network & Cyber Security	M	C	20	A
CMT106	High Performance Computing	M	C	20	A
CMT107	Visual Computing	M	C	20	A
CMT108	Pattern Recognition & Data Mining	M	C	20	A
CMT111	Computer Science Topic 1: Web and Social Computing	M	C	20	A

**GROUP 3:**

Module Code:	Title	Level:	Assessment:	Credit:	Semester
CMT202	Distributed & Cloud Computing	M	C	20	S
CMT204	Forensics, Trust & Identity	M	C	20	S
CMT206	Human Centric Computing	M	C	20	S
CMT209	Informatics	M	C	20	S
CMT211	Computer Science Topic 2: Computational Operational Research	M	C	20	S

**MODULE TIMETABLE**  
**(Postgraduate Taught Semester Based Schemes)**

<b>Title of Scheme of Study:</b>	MSc in Computer Science
<b>Mode of Study:</b>	Part-time
<b>Stage:</b>	Year 2

**STRUCTURE**

**ROUTE: 1**

<u>In the Autumn Semester, Candidates shall be required to pursue:</u>	<u>In the Spring Semester, Candidates shall be required to pursue:</u>	<u>Post Spring Semester (Master's stage only),.Candidates shall be required to pursue:</u>
The module in group 1 and one module from group 2	The module in group 1 and one module from group 3	

**MODULES**

**GROUP 1:**

Module Code:	Title	Level:	Assessment:	Credit:	Semester
CMT302	E-Commerce & Innovation	M	C	20	AS

**GROUP 2:**

Module Code:	Title	Level:	Assessment:	Credit:	Semester
CMT104	Information, Network & Cyber Security	M	C	20	A
CMT106	High Performance Computing	M	C	20	A
CMT107	Visual Computing	M	C	20	A
CMT108	Pattern Recognition & Data Mining	M	C	20	A
CMT111	Computer Science Topic 1: Web and Social Computing	M	C	20	A

**GROUP 3:**

Module Code:	Title	Level:	Assessment:	Credit:	Semester
CMT202	Distributed & Cloud Computing	M	C	20	S
CMT204	Forensics, Trust & Identity	M	C	20	S
CMT206	Human Centric Computing	M	C	20	S
CMT209	Informatics	M	C	20	S
CMT211	Computer Science Topic 2: Computational Operational Research	M	C	20	S

**MODULE TIMETABLE**  
**(Postgraduate Taught Semester Based Schemes)**

<b>Title of Scheme of Study:</b>	MSc in Computer Science
<b>Mode of Study:</b>	Part-time
<b>Stage:</b>	Master's Degree Stage (year 3)

**STRUCTURE**

**ROUTE: 1**

<p><u>In the Autumn Semester, Candidates shall be required to pursue:</u></p> <p>The module in group 1</p>	<p><u>In the Spring Semester, Candidates shall be required to pursue:</u></p> <p>The module in group 1</p>	<p><u>Post Spring Semester (Master's stage only),.Candidates shall be required to pursue:</u></p> <p>The module in group 1</p>
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**MODULES**

**GROUP 1:**

<b>Module Code:</b>	<b>Title</b>	<b>Level:</b>	<b>Assessment:</b>	<b>Credit:</b>	<b>Semester</b>
CMT400	Dissertation	M	C	60	