

**Equivalence of Papers of  
M.SC. COMP. SCI. – I (2016-17) and M.SC. COMP. SCI. (2020-21)**

M.SC. COMP. SCI. – I (2016-17)		M.SC. COMP. SCI. – I (2020-21)	
Sem.	Paper Title	Sem.	Paper Title
I	HCT 1.1 : DBMS	I	HCT 1.2 : Advanced DBMS
I	HCT 1.2 : Data Structures	I	HCT 1.3 : Data Structures and Algorithms
I	HCT 1.3 : Object Oriented Programming using C++	I	HCT 1.1 : Object Oriented Programming using C++
I	SCT 1.1 : Software Engineering	I	SCT 1.1 : Software Engineering
I	SCT 1.2 : Operating System	-	<i>No equivalence</i>
II	HCT 2.1 : Java Programming	II	HCT 2.1 : Java Programming
II	HCT 2.2 : Computer Communication Network	II	SCT 1.1 : Computer Communication Network
II	SCT 2.1 : UML	I	SCT 1.2 : UML
II	SCT 2.2 : Software Testing	-	<i>No equivalence</i>
II	OET 2.1 : Office Automation	II	OET 2.1 : Office Automation
II	OET 2.2 : Linux Operating System	-	<i>No equivalence</i>

**Equivalence of Papers of  
M.SC. COMP. SCI. – II (2017-18) and M.SC. COMP. SCI. (2021-22)**

M.SC. COMP. SCI. – II (2017-18)		M.SC. COMP. SCI. – II (2021-22)	
Sem.	Paper Title	Sem.	Paper Title
III	HCT 3.1: Digital Image Processing	III	HCT 3.1 : Digital Image Processing
III	HCT 3.2 : Mobile Computing	III	SCT 3.3 : Mobile Computing
III	SCT 3.1 : Artificial Intelligence	II	SCT 1.2 : Artificial Intelligence
III	SCT 3.2 : Operations Research	-	<i>No equivalence</i>
III	SCT 3.3 : Finite Automata	-	<i>No equivalence</i>
III	OET 3.1 : Procedural Programming Language	-	<i>No equivalence</i>
III	OET 3.2 : Internet of Things	-	<i>No equivalence</i>
IV	HCT 4.1 : .NET Technology	IV	HCT 4.1 : .Net Technology
IV	HCT 4.2 : Soft Computing	IV	SCT 4.1 : Soft Computing
IV	HCT 4.3 : Data Mining and Warehouse	IV	HCT 4.3 : Data Warehouse and Mining
IV	SCT 4.1 : Distributed Operating System	-	<i>No equivalence</i>
IV	SCT 4.2 : Network Security	III	SCT 3.1 :Network Security