



TRINITY COLLEGE FOR WOMEN NAMAKKAL

NAAC –SSR CYCLE-I

1.1 Curriculum Planning and Implementation

1.1.1 (a) Effective Curriculum Planning and Delivery

Time Table

TRINITY COLLEGE FOR WOMEN-NAMAKKAL
DEPARTMENT OF COMPUTER SCIENCE
TIME TABLE- EVEN SEMESTER
2021-2022

TRINITY COLLEGE FOR WOMEN, NAMAKKAL
DEPARTMENT OF COMPUTER SCIENCE
WORKLOAD EVEN SEMESTER (2021 – 2022)

S.NO.	STAFF NAME	TOTAL
1	Dr. N. Elamathi	15
2	Mrs. R. Navamani	17
3	Mr. N.S. Senthil Kumar	12
4	Mrs. S. Bhuvaneshwari	20
5	Mrs. A. Vijayasarithi	20
6	Mrs. S. Usharani	20
7	Mrs. S. Priya	20
8	Mrs. K. Mekala	20
9	Mrs. M.Malathi	20
10	Dr. N. Vijayarani	20
11	Mrs. A. Kavitha	21
12	Dr.K.Vijayakumari	21
13	D.Prabha	1
14	V.Gayathiri	1
	Total	228

Trinity College for women, Namakkal
Department Of Computer Science
Workload 2021-2022 EVEN SEMESTER

S.NO	STAFF NAME	CLASS	SUBJECT	HOURS		TOTAL	SIGN
				T	P		
1.	Dr. N. ELAMATHI	II MSC(CS)	Elective IV - Software Engineering	5	-	15	
		III BSC(CS) 'A'	Software Engineering	5	-		
		III BSC(CS) 'B'	Software Engineering	5	-		
2.	R.NAVAMANI	II BSC N & D	Image Editing Tool	4	-	17	
		II BSC N & D	Office Automation	-	3		
		III BSC(CS) 'A'	Elective – II UML	5	-		
		III BSC(CS) 'B'	Elective – II UML	5	-		
3.	S.BHUVANESWARI	I-BCA	Object Oriented Programming in C++	4	3	20	
		II-M.SC(CS)	Elective – III Cloud Computing	5	-		
		I BCA	Environmental Studies	1	-		
		III BCA	SBEC – V Shell Programming	2	-		
		III BSC(CS) 'A'	SBEC – V Practical Image Editing Tool	-	3		
		III BSC(CS) 'A'	SBEC – VI PHP Scripting Language	2	-		
4.	A.VIJAYASARATHI	I MSC(CS)	Data mining techniques-practical	4	4		

			IV				
		III BSC(CS) 'A'	Elective – III Mobile Computing	5	-		
		III BSC(CS) 'B'	Elective – III Mobile Computing	5	-	20	
		II BSC(CS) 'A'	SBEC – Internet and its Applications	1	1		
5.	S.USHARANI	II BCA	Object Oriented Programming in C++	4	4		
		I MSC(CS)	Elective – II advanced Database Management System	4	-	20	
		III BCA	Elective – III Data mining and Warehousing	5	-		
		III BCA	SBEC – VI Android Programming	-	3		
6.	S.PRIYA	II B.SC(CS)'B'	RDBMS	4	3		
		III BCA	Elective – II Multimedia	5	-	20	
		I B.SC(CS)	Computer Organization and Architecture	2	-		
		I B.SC(CS)	Environmental Studies	1	-		
		III BSC(CS)'B'	SBEC – V Practical Image Editing Tool	-	3		
		I MSC(CS))	Human Rights	2	-		

7.	K.MEKALA	II-BSC(CS) 'A'	RDBMS	4	3	20	
		II BCA	RDBMS	5	-		
		I M.COM	EDC – Fundamentals of Computers and Communications	4	-		
		I MSC (CHEMISTRY)	EDC – Fundamentals of Computers and Communications	4	-		
8.	M.MALATHI	III BSC(CS) 'A'	Java Programming	5	5	20	
		II B.COM(CA)	E- commerce and Computer Practical Tally	5	5		
9.	Dr. N.VIJAYARANI	I-M.SC(CS)	Advanced Web Technology	4	4	20	
		III BCA	GUI Programming	5	5		
		II BSC(CS) 'B'	SBEC – Internet and its Applications	1	1		
10.	A.KAVITHA	III BSC(CS) 'B'	Java Programming	5	5	21	
		I B.Com(CA)	Allied II: Database management system	4	-		
		I B.Com(CA)	MS Office Practical	-	3		
		I M.Com	E- commerce	4	-		
11.	Dr. K. VIJAYAKUMARI	I BSC(CS)	Data Structures and Algorithms	4	3	21	
		I B.SC(CS)	Computer Organization and Architecture	2	-		
		I BCA	Computer Organization and Architecture	4	-		

		I MSC(CS)	Compiler Design	4	-		
		I MA (ENGLISH)	EDC – Fundamentals of Computers and Communications	4	-		
12.	N.S. SENTHILKUMAR	III BCA	Computer Networks	5	-	12	
		II BCA	Operating System	5	-		
		III BSC(CS) 'B'	SBEC – VI PHP Scripting Language	2	-		
13.	D. Prabha	II BCA	SBEC – II HTML and JavaScript	-	1	1	
14.	V. Gayathri	II BCA	SBEC – II HTML and JavaScript	1	-	1	
			TOTAL			228	

TRINITY COLLEGE FOR WOMEN, NAMAKKAL
DEPARTMENT OF COMPUTER SCIENCE
WORKLOAD EVEN SEMESTER (2021 – 2022)

S.NO.	CLASS	HOURS
1	I BSC (CS)	12
2	II BSC (CS) 'A'	09
3	II BSC (CS) 'B'	09
4	III BSC (CS) 'A'	30
5	III BSC (CS) 'B'	30
6	I BCA	12
7	II BCA	20
8	III BCA	30
9	I MSC (CS)	26
10	II MSC (CS)	10
OTHER DEPARTMENT		
1	I B.COM (CA)	07
2	II B.COM (CA)	10
3	I M.COM	8
4	II BSC N & D	07
5	I MSC (CHEMISTRY)	04
6	I MA (ENGLISH)	04
	Total	228

I-BSC(CS)

	1	2	3	4	5
I	DS	TAMIL	MATHS	ENGLISH	DS (SPORTS)
II	COA	ENGLISH	MATHS	TAMIL	MATHS
III	MATHS	ENGLISH	TAMIL	PE	COA
IV	C LAB -I			TAMIL	ENGLISH
V	ENGLISH	MATHS	DS	EVS	TAMIL
VI	MATHS	COA	TAMIL	ENGLISH	PE

II-BSC(CS) 'A'

	1	2	3	4	5
I	LAB III ORACLE			ENGLISH	TAMIL
II	RDBMS	SBEC-II	RDBMS	ENGLISH	TAMIL
III	A/C	ENGLISH	TAMIL	SBEC LAB I	NMEC
IV	CP	A/C	ENGLISH	TAMIL	RDBMS
V	TAMIL	RDBMS	A/C	CP	ENGLISH
VI	ENGLISH	A/C	TAMIL	NMEC	A/C

II-BSC(CS) 'B'

	1	2	3	4	5
I	RDBMS	SBEC-II	RDBMS	ENGLISH	TAMIL
II	LAB III ORACLE			ENGLISH	TAMIL
III	A/C	RDBMS	TAMIL	ENGLISH	NMEC
IV	CP	A/C	ENGLISH	TAMIL	SBEC LAB I
V	TAMIL	RDBMS	A/C	CP	ENGLISH
VI	ENGLISH	A/C	TAMIL	NMEC	A/C

III-BSC(CS) 'A'

	1	2	3	4	5
I	JAVA	SE	MC	UMC	SE
II	SBEC LAB I			SBEC (PHP)	JAVA
III	JAVA LAB III			JAVA	UML
IV	MC	SE	UML (LIB)	JAVA LAB III	
V	UML	SE	SBEC (PHP)	JAVA	MC
VI	MC	JAVA	UML	SE	MC

III-BSC(CS) 'B'

	1	2	3	4	5
I	SE	JAVA	UML	SBEC	MC
II	MC	SE (LIB)	SE	UML	JAVA
III	MC	UML	SE	JAVA	MC
IV	JAVA LAB III			SE	UML
V	JAVA	UML	SBEC	JAVA LAB III	
VI	SBEC LAB I			MC	JAVA

I - BCA

	1	2	3	4	5
I	C++ LAB I			ENGLISH	C++ (SPORTS)
II	MATHS	COA(K.V)	MATHS	ENGLISH	TAMIL
III	COA(SP)	ENGLISH	TAMIL	PE	MATHS
IV	C++	MATHS	ENGLISH	TAMIL	MATHS
V	COA(K.V)	C++	TAMIL	TAMIL	ENGLISH
VI	TAMIL	ENGLISH	MATHS	EVS	PE

II-BCA

	1	2	3	4	5
I	C++	OS	SBEC	NMEC (JB)	A/C
II	LAB II C++		OS	C++	SBEC LAB I
III	A/C	C++	RDBMS	LAB II C++	
IV	CP	OS	A/C	RDBMS	OS
V	RDBMS	A/C	C++	CP	RDBMS
VI	RDBMS	OS	A/C	CP	NMEC (ARASUSIR)

III-BCA

	1	2	3	4	5
I	CN	DM	VB	DM	MM
II	VB	CN	DM (LIB)	CN	MM
III	DM	VB	CN	MM	SBEC
IV	MM	SBEC	VB	MM	DM
V	VB LAB III			CN	VB
VI	SBEC LAB III			VB LAB III	

I- MSC(CS)

	1	2	3	4	5
I	DM	EDC	CD	.NET LAB III	
II	EDC	.NET	CD	R STUDIO LAB II	
III	CD	EDC	.NET	.NET LAB III	
IV	.NET	ARDBMS	HR	R STUDIO LAB II	
V	DM	ARDBMS	HR	DM	ARDBMS
VI	CD	.NET	DM	EDC	ARDBMS

LAB -I

	1	2	3	4	5
I	I BCA C++(20)			II B.COM TALLY(51)	
II	II BSC (N&D0 MS-OFFICE(7) III-CS A(34) IMAGE EDITING TOOL				II BCA JAVASCRIPT
III	I-B.COM(CA)(MS-OFFICE) 52			II CSA SBEC(31) INTERNET AND ITS APP/-	
IV	I CS C(43)				II CS B SBEC INTERNET AND ITS APPLICATION(28)
V	II B.COM (CA) TALLY (46)			III BSC MATHS (C) 74	
VI	III CS B(24) IMAGE EDITING TOOL			II B.COM(CA) TALLY(46)	

LAB -II

	1	2	3	4	5
I	II MSC MATHS (34) (C++)			II B.COM TALLY (51)	
II	II-BCA C++ (18) III-CS A (34) IMAGE EDITING TOOL			I MSC RSTUDIO(25)	
III	I B.COM(CA)(MS OFFICE)(52)			II BCA C++(18)	
IV	I CS C (43)			I MSC RSTUDIO(25)	
V	II B.COM(CA) TALLY(46)			III BSC MATHS (C) (74)	
VI	II MSC MATHS(C++)(34)			II B.COM(CA) TALLY(46)	

LAB - III

	1	2	3	4	5
I	II CS A ORACLE(31)			I MSC(CS) .NET(25)	
II	II CS B ORACLE(28)				
III	III CS A JAVA (34)			I MSC (CS) .NET(25)	
IV	III CS B JAVA(24)			III CS A JAVA(34)	
V	III BCA (VB)(27)			III CS B JAVA(24)	
VI	III BCA ANDROID (27)			III BCA(VB)(27)	

• **Dr.N.ELAMATHI(15T + 0L)=15**

	1	2	3	4	5
I	III CS 'B'	III CS 'A'			III CS 'A'
II		III CS 'B' (LIB)	III CS 'B'		
III			III CS 'B'	II MSC [CS]	
IV		III CS 'A'	II MSC [CS]	III CS 'B'	
V	II MSC [CS]	III CS 'A'			
VI	II MSC [CS]			III CS 'A'	II MSC [CS]

• **R.NAVAMANI(14T+3L)=17**

	1	2	3	4	5
I			III CS 'B'	III CS 'A'	
II	← LAB-I II BSC N&D →			III CS 'B'	
III	II BSC N&D	III CS 'B'			III CS 'A'
IV		II BSC N&D	III CS 'A' (LIB)		III CS 'B'
V	III CS 'A'	III CS 'B'	III BSC N&D		
VI			III CS 'A'	II BSC N&D	

• **S.BHUVANESWARI(14T+6L)=20**

	1	2	3	4	5
I	← I BCA LAB I C++ →				I BCA (SPORTS)
II	← III CS A LAB I SBEC →			III CS 'A'	
III	II MSC [CS]		II MSC [CS]		III BCA
IV	I BCA	III BCA		II MSC [CS]	
V		I BCA	III CS 'A'		II MSC [CS]
VI		II MSC [CS]		I BCA (EVS)	

A.VIJAYASARATHI(15T+5L)=20

	1	2	3	4	5
I	I MSC [CS]		III CS 'A'		III CS 'B'
II	III CS 'B'	II CS 'A'		I MSC(CS) LAB II	
III	III CS 'B'			II BSC A LAB I	III CS 'B'
IV	III CS 'A'			I MSC(CS) LAB II	
V	I MSC [CS]			I MSC [CS]	III CS 'A'
VI	III CS 'A'		I MSC [CS]	III CS 'B'	III CS 'A'

S.USHARANI(13T+7L)=20

	1	2	3	4	5
I	II BCA	III BCA		III BCA	
II	II BCA LAB -II		III BCA (LIB)	II BCA	
III	III BCA	II BCA		II BCA LAB II	
IV		I MSC [CS]			III BCA
V		I MSC [CS]	II BCA		I MSC [CS]
VI	III BCA LAB III				I MSC [CS]

S.PRIYA(14T+6L)=20

	1	2	3	4	5
I	II CS 'B'		II CS 'B'		III BCA
II	II BSC(CS) B LAB III				III BCA
III	I BCA	II CS 'B'		III BCA	
IV	III BCA		I MSC [CS]	III BCA	
V		II CS 'B'	I MSC [CS]	I BSC[CS]	
VI	III BSC(CS) B LAB I				

K.MEKALA(17T+3L)=20

	1	2	3	4	5
I	II BSC(CS) A LAB III			I M.COM	
II	II CS 'A'		II CS 'A'	I MSC [CHE]	
III	I MSC [CHE]		II BCA		I M.COM
IV		I MSC [CHE]		II BCA	II CS 'A'
V	II BCA	II CS 'A'	I M.COM		II BCA
VI	II BCA	I M.COM		I MSC [CHE]	

M.MALATHI(10T+10L)=20

	1	2	3	4	5
I	III CS 'A'			II B.COM(CA)	
II		II B.COM(CA)			III CS 'A'
III	III BSC(CS) A LAB III			III CS 'A'	
IV	II B.COM(CA)	II B.COM(CA)		III BSC(CS) A LAB III	
V	II B.COM(CA) LAB I			III CS 'A'	
VI		III CS 'A'	II B.COM(CA)	II B.COM(CA) LAB I	

Dr.N.VIJAYARANI(10T+10L)=20

	1	2	3	4	5
I		II CS 'B'	III BCA	I MSC(CS) LAB III .NET	
II	III BCA	I MSC [CS]			
III		III BCA	I MSC[CS]	I MSC(CS) LAB III.NET	
IV	I MSC [CS]		III BCA		II CS B SBEC LAB I
V	III BCA VB LAB III				III BCA
VI		I MSC [CS]		III BCA VB LAB III	

A.KAVITHA(13T+8L)=21

	1	2	3	4	5
I	I B.COM(CA)	III CS 'B'			
II	I M.COM	I B.COM(CA)	I M.COM		III CS 'B'
III	I B.COM(CA) LAB I			III CS 'B'	
IV	III CS B JAVA LAB III			I B.COM(CA)	I M.COM
V	III CS 'B'	I B.COM(CA)		III CS B JAVA LAB III	
VI				I M.COM	III CS 'B'

Dr.K.VIJAYAKUMARI(18T+3L)=21

	1	2	3	4	5
I	I BSC[CS] DS		I MSC [CS]	I MA (ENG)	I BSC[CS] DS(SPORTS)
II	I BSC[CS] COA	I BCA	I MSC [CS]	I MA(ENG)	
III	I MSC [CS]			I MA(ENG)	I BSC[CS] COA
IV	I CS C LAB I				I MA (ENG)
V	I BCA		I BSC[CS] DS		
VI	I MSC [CS]	I BSC[CS] COA			

N.S.SENTHILKUMAR(12T+0L)=12

	1	2	3	4	5
I	III BCA	II BCA		III CS 'B'	
II		III BCA	II BCA	III BCA	
III			III BCA		
IV		II BCA			II BCA
V			III CS 'B'	III BCA	
VI		II BCA			

D.PRABHA(0T+1L)=1

	1	2	3	4	5
I					
II					II BCA SBEC LAB I
III					
IV					
V					
VI					

V.GAYATHRI(1T+0L)=1

	1	2	3	4	5
I			II BCA		
II					
III					
IV					
V					
VI					

HOD sign: A. Lath.
R. n...

Principal sign: Mohan