

**GOVERNMENT ARTS AND SCIENCE COLLEGE FOR WOMEN-
BARUGUR**

DEPARTMENT OF COMPUTER SCIENCE

WORKLOAD ALLOTMENT (2018-2019) ODD

S.NO	COURSE	TOTAL NO.OF THEORY HOURS	TOTAL NO.OF LAB HOURS	TOTAL
1.	B.Sc (Shift I)	39	26	65
2.	BCA(Shift I)	45	32	77
3.	B.Sc (Shift II)	39	25	64
4	BCA(Shift II)	45	32	77
5	OTHER DEPARTMENT	18	16	34
6.	M.Sc	60	40	100
TOTAL		246	170	417

DEPARTMENT OF COMPUTER SCIENCE
ODD SEMESTER WORKLOAD
BSc (Computer Science) SHIFT-I (2018-2019)

S.NO	CLASS	SEMESTER	SUBJECT TITLE	THEORY HRS	PRACTICAL HRS	TOTAL HRS
1	I BSC (2017-2018)	I	Digital computer fundamentals and microprocessor	6		16
			Practical-I Assembly Language Programming		4+4	
			Value education	2		
			TOTAL	8	8	
2	II BSC (2017-2018)	III	Object Oriented Programming with c++	3		13
			Data Structures and Algorithms	4		
			Practical-III (Programming in c++)		3+3	
			TOTAL	7	6	
3	III BSC (2012-2013)	V	Visual programming	5		36
			Operating Systems	5		
			Software Engineering	5		
			Elective I - <i>client/server Technology</i>	6		
			Practical V VB		5+5	
			SBEC-III Ms Access	1	2	
			SBEC-IV Soft Skill	2		
			TOTAL	24	12	
	39	26	65			

BCA (Computer Application) SHIFT-I (2018-2019)

S.NO	CLASS	SEMESTER	SUBJECT TITLE	THEORY HRS	PRACTICAL HRS	TOTAL HRS
1	I BCA (2018-2019)	I	Computer Applications for Automation	5		15
			Value Education	2		
			Office automation		8	
			TOTAL	7	8	
2	II BCA (2018-2019)	III	Fundamentals of Digital computers	5		25
			Structured System analysis and Design	5		
			Data Structures and Algorithms	5	10	
			TOTAL	15	10	
3	III BCA (2012-2013)	V	Programming in Java	5	10	37
			Computer Networks	5		
			Computer Graphics	5		
			Elective-I	6		
			SBEC-II(Excel and Power Point)	1	2	
			SBEC-IV(JavaScript)	1	2	
			TOTAL	23	14	
	45	32	77			

DEPARTMENT OF COMPUTER SCIENCE
ODD SEMESTER WORKLOAD
MSC(CS) 2018-2019

S.NO	CLASS	SEMESTER	SUBJECT TITLE	THEORY HRS	PRACTICAL HRS	TOTAL HRS
1	MSC (2018-2019)	I	Core Course I-17PCS01 Design and Analysis Of Algorithms	6		50
			Core Course II-17PCS02 Advanced Computer Architecture	6		
			Core Course III-17PCS03 Advanced Java Programming	6		
			Core Course IV-17PCS04 Principles of Programming Languages	6		
			Core Course V-17PCS05 Advanced Operating Systems	6		
			Core Course VI-17PCSP01-Lab I Advanced Java Programming Lab		5+5	
			Core Course VII-17PCSP02-Lab II Algorithms Using C++ Lab		5+5	
			TOTAL	30	20	
2	MSC (2018-2019)	III	Core Course XIII-17PCS09-Open Source Computing	6		50
			Core Course XIV-17PCS10-Network Security and Cryptography	6		
			Core Course XV-17PCS11-Mobile Computing	6		
			Core Course XVI-17PCS12-Digital Image Processing	6		
			Elective Course II – 17PSE05-Object Oriented Analysis and Design	6		
			Core Course XVII-17PCSP05-Lab V-Python Programming Lab		5+5	
			Core Course XVIII-17PCSP06-Lab VI-Mobile Application Development Lab		5+5	
			TOTAL	30	20	
					Total	100hrs

DEPARTMENT OF COMPUTER SCIENCE
ODD SEMESTER WORKLOAD
BSc (Computer Science) SHIFT-II (2018-2019)

S.NO	CLASS	SEMESTER	SUBJECT TITLE	THEORY HRS	PRACTICAL HRS	TOTAL HRS
1	I BSC (2017-2018)	I	Digital computer fundamentals and microprocessor	6		16
			Practical-I Assembly Language Programming		4+4	
			Value education	2		
			TOTAL	8	8	
2	II BSC (2017-2018)	III	Object Oriented Programming with c++	3		13
			Data Structures and Algorithms	4		
			Practical-III (Programming in c++)		3+3	
			TOTAL	7	6	
3	III BSC (2012-2013)	V	Visual programming	5		36
			Operating Systems	5		
			Software Engineering	5		
			Elective I	6		
			Practical V VB		5+5	
			SBEC-III Ms Access	1	2	
			SBEC-IV Soft Skill	2		
			TOTAL	24	12	
39	26	65				

BCA (Computer Application) SHIFT-II (2018-2019)

S.NO	CLASS	SEMESTER	SUBJECT TITLE	THEORY HRS	PRACTICAL HRS	TOTAL HRS
1	I BCA (2018-2019)	I	Computer Applications for Automation	5		15
			Value Education	2		
			Office automation		8	
			TOTAL	7	8	
2	II BCA (2018-2019)	III	Fundamentals of Digital computers	5		25
			Structured System analysis and Design	5		
			Data Structures and Algorithms	5	10	
			TOTAL	15	10	
3	III BCA (2012-2013)	V	Programming in Java	5	10	37
			Computer Networks	5		
			Computer Graphics	5		
			Elective-I	6		
			SBEC-II(Excel and Power Point)	1	2	
			SBEC-IV(JavaScript)	1	2	
			TOTAL	23	14	
45	32	77				

DEPARTMENT OF COMPUTER SCIENCE

Other Department BSC(N&D)& BSC(EC)B.Sc(Maths) M.Sc(Maths) (2018-2019)

S.NO	CLASS	SEMESTER	SUBJECT TITLE	THEORY HRS	PRACTICAL HRS	TOTAL HRS
1	II BSC (N&D) (2018-2019)	III	Allied III Fundamentals Computer and Office Automation	4		24
			Practical Programming In C Lab		3+3	
			NMEC Fundamentals of Information Technology	2		
			TOTAL			
2	II BSC (EC) (2018-2019)	III	Allied III Programming In C	4		24
			Practical		3+3	
			NMEC Fundamentals of Information Technology	2		
3	II B.Sc (Maths)	III	SBEC I office Automation Practical		2+2	4
4	II M.Com (Maths)	III	C++	4+2		6
TOTAL				18	16	34

**GOVERNMENT ARTS AND SCIENCE COLLEGE FOR WOMEN-
BARGUR**

DEPARTMENT OF COMPUTER SCIENCE

WORKLOAD ALLOTMENT (2018-2019) EVEN

S.NO	COURSE	TOTAL NO.OF THEORY HOURS	TOTAL NO.OF LAB HOURS	TOTAL
1.	B.Sc (Shift I)	35	28	63
2.	B.Sc (Shift II)	35	28	63
3	OTHER DEPARTMENT	36	12	48
4.	M.Sc	47	16	63
TOTAL		153	84	237

DEPARTMENT OF COMPUTER SCIENCE
EVEN SEMESTER WORKLOAD
BSc (Computer Science) SHIFT-I (2018-2019)

S.NO	CLASS	SEMESTER	SUBJECT TITLE	THEORY HRS	PRAC TICAL	TOTAL HRS
1	I BSC (2017-2018)	II	C Programming	4		14
			Practical-II Programming in C		3+3	
			SBEC I System Administration and Maintenance	1	2	
			Environmental Studies	1		
			TOTAL	6	8	
2	II BSC (2017-2018)	IV	RelationalDatabase Management Systems	4		13
			Practical-IV RDBMS		3+3	
			SBEC II Internet And Its Applications	1	2	
			TOTAL	5	8	
3	III BSC (2012-2013)	VI	RelationalDatabase Management Systems	5		36
			Web Designing	5		
			Elective II <i>Ecommerce</i>	6		
			Elective III <i>Data mining and warehousing</i>	6		
			Practical VI Web Designing		4+4	
			SBEC -V(Excel & Powerpoint)	1	1+1	
			SBEC -VI Flash	1	1+1	
			Exten Activities			
			TOTAL	24	12	
	35	28	63			

BSc (Computer Science) SHIFT-II (2018-2019)

S.NO	CLASS	SEMESTER	SUBJECT TITLE	THEORY HRS	PRAC TICAL	TOTAL HRS
1	I BSC (2017-2018)	II	C Programming	4		14
			Practical-II Programming in C		3+3	
			SBEC I System Administration and Maintenance	1	2	
			Environmental Studies	1		
			TOTAL	6	8	
2	II BSC (2017-2018)	IV	RelationalDatabase Management Systems	4		13
			Practical-IV RDBMS		3+3	
			SBEC II Internet And Its Applications	1	2	
			TOTAL	5	8	
3	III BSC (2012-2013)	VI	RelationalDatabase Management Systems	5		36
			Web Designing	5		
			Elective II	6		
			Elective III	6		
			Practical VI Web Designing		4+4	
			SBEC -V(Excel & Powerpoint)	1	1+1	
			SBEC -VI Flash	1	1+1	
			Exten Activities			
			TOTAL	24	12	
	35	28	63			

EVEN SEMESTER WORKLOAD
OTHER DEPARTMENTS BSC(N&D)& BSC(EC)/PG (2018-2019)

S.NO	CLASS	SEMESTER	SUBJECT TITLE	THEORY HRS	PRAC TICAL HRS	TOTAL HRS
1	II BSC (N&D) (2017-	IV	Allied :Programming in C	4		12
			Practical		3+3	
			NMEC	2		
2	II BSC (EC) (2017-	IV	Allied: Programming Visual Basic	4		12
			Practical		3+3	
			NMEC-HTML & Web Designing	2		
3	I MA (ENG)	II	E-Commerce	6		6
4	I M.Sc (EC)	II	E-Commerce	6		6
4	I M.Sc (MATHS)	II	Information Technology	6		6
5	I M.Sc (FN)	II	Information Technology	6		6
				36	12	48

DEPARTMENT OF COMPUTER SCIENCE
EVEN SEMESTER WORKLOAD
MSC(CS) 2017-2018

S.NO	CLASS	SEMESTER	SUBJECT TITLE	THEORY HRS	PRAC TICAL HRS	TOTAL HRS
1	MSC (2017-2018)	II	Core course-VIII .NET Programming	6		48
			Core course-IX Discrete Structures	6		
			Core Course-X Data Mining Techniques	6		
			Elective Course I <i>Theory of Automata</i>	6		
			EDC I - <i>Business communication</i>	6		
			Core course Lab XI Lab III .NET Programming Lab		4+4	
			Core Course XII Lab IV Data Mining Lab		4+4	
			Human Rights	2		
			TOTAL	32	16	
2	MSC (2017-2018)	IV	Elective Course III -17PCSE09 <i>Cyber Security</i>	7.5		15
			Elective Course IV -17PCSE15 <i>Software Engineering</i>	7.5		
			Core Course-XIX Dissertation and Viva -Voce			
			TOTAL	15		
TOTAL				47	16	63

GOVERNMENT ARTS AND SCIENCE COLLEGE FOR WOMEN, BAF
DEPARTMENT OF COMPUTER APPLICATIONS
 EVEN SEMESTER
WORKLOAD 2018-2019 SHIFT-I

S.NO	COURSE	TOTAL NO.OF THEORY HOURS	TOTAL NO. OF LAB HOURS
1	I BCA	7	6
2	II BCA	16	8
3	III BCA	26	8
		49	22
TOTAL HOURS		71 HOURS	

WORKLOAD 2018-2019 SHIFT-II

S.NO	COURSE	TOTAL NO.OF THEORY HOURS	TOTAL NO. OF LAB HOURS
1	I BCA	7	6
2	II BCA	16	8
3	III BCA	26	8
		49	22
TOTAL HOURS		71 HOURS	

SHIFT I = 71 hrs -(12 hrs for HOD) 59hrs/16 = 3.68
 SHIFT II = 71 hrs/16 = 4.43

GOVERNMENT ARTS AND SCIENCE COLLEGE FOR WOMEN, BARGUR.

DEPARTMENT OF COMPUTER SCIENCE SHIFT I

ODD SEMESTER (2019-2020)

S.NO	CLASS	TOTAL NO. OF THEORY	TOTAL NO. OF PRACTICAL HOURS	TOTAL NO. OF ALLIED HOURS	TOTAL NO. OF FOUNDATION HOURS	TOTAL HOURS
1.	I B.Sc	8	8	8	6+6	36
2.	II B.Sc	9	6	5+2(Allied lab)	6+6	34
3.	III B.Sc	22	16	-	-	38
4	II B.Sc (N&D) And II B.Sc (E&C)	12	10			22
TOTAL		51	40	15	24	130

TOTAL NO. OF MAJOR & LAB HOURS = 91/ 16 hrs

= 5.68

GOVERNMENT ARTS AND SCIENCE COLLEGE FOR WOMEN, BARGUR.

DEPARTMENT OF COMPUTER SCIENCE SHIFT II

ODD SEMESTER (2019-2020)

S.NO	CLASS	TOTAL NO. OF THEORY	TOTAL NO. OF PRACTICAL HOURS	TOTAL NO. OF ALLIED HOURS	TOTAL NO. OF FOUNDATION HOURS	TOTAL HOURS
1.	I B.Sc	8	8	8	6+6	36
2.	II B.Sc	9	6	5+2(Allied lab)	6+6	34
3.	III B.Sc	22	16	-	-	38
TOTAL		39	30	15	24	108

TOTAL NO. OF MAJOR & LAB HOURS = 69/ 16 hrs

= 4.31

Government Arts & Science College for Women, Bargur.

Department of Computer Science

B.Sc. COMPUTER SCIENCE (2019-2020) ODD SEMESTER

S.NO	CLASS	SEMESTER	SUBJECT CODE	SUBJECT TITLE	HOURS	STAFF ALLOTMENT	
						SHIFT I	SHIFT II
1	I B.Sc	I	Core I	Digital Computer Fundamentals and Microprocessor	6	Mr.J.Yogaraj	Ms.R.Vasugi
				Value Education			
			Core Practical I	Assembly Language Programming	2	Mr.J.Yogaraj(1) Ms.S.Stella Shopia(1)	Ms.M.Selvarani(1) Ms.T.M.Kanmani(1)
				Object Oriented Programming with C++			
			Core III	Data Structures and Algorithms	3	Ms.M.Deepanayaki Ms.S.Stella Shopia	Mr.L.Dakshinamurthy Ms.R.Vasugi
				Programming in C++			
2	II B.Sc	III	Core IV	GUI Programming	3+3	Ms.M.Deepanayaki Ms.M.Saritha	Mr.L.Dakshinamurthy Ms.R.Vasugi
				Operating Systems			
			Core Practical - III	Computer Networks	4	Ms.S.Stella Shopia Ms.R.Vasugi	Mr.L.Dakshinamurthy Ms.R.Vasugi
				Problem solving Techniques			
3	III B.Sc	V	Elective I	Dr.Vidyaathulasiraman (1 hr)	5	Ms.S.Uma Mageshwari (4hrs)	Ms.M.Deepanayaki
				Computer Networks			
			Core Practical V	Ms.M.Saritha	5	Ms.M.Deepanayaki Ms.M.Selvarani Ms.M.Deepanayaki	
				Ms.K.Sharifa			
				Ms.S.Suguna			

			SBEC- III - Practical	Shell Programming	3+3	Ms.M.Deepanayaki Ms.S.Suguna	Ms.S.Uma Mageshwari Ms.T.M.Kanmani	
		SBEC- IV	Allied	Multi Skill Development Computer Application in Office OfficeAutomation Lab	2 4 3+3	Ms.S.Suguna Mr.L.Dakshinamurthy Mr.L.Dakshinamurthy	Mr.L.Dakshinamurthy	
4	II B.Sc(N &D	III		NMEC	2	Ms.J.Renuga Devi	-	
5	II B.Sc(E &C	III	Allied	Programming in C C Lab	4 2+2	Ms.S.Stella Shopia(2) Ms.S.Stella Shopia(2)	-	
				NMEC	2	Ms.A.Suhura(1) Ms.P.Nithya(1)	-	
6.	II B.Sc(M aths)	III	Major	Office Automation	2+2	Ms. M.Saritha		
7.	II M.sc(M aths)	III		Programming with c++	6	Mr.J.Yogaraj Ms.S.Suguna		

**Government Arts & Science College for Women, Bargur.
M.Sc. COMPUTER SCIENCE (2019-2020) ODD SEMESTER**

SNO	CLASS	SEMESTER	SUBJECT CODE	SUBJECT TITLE	HOURS	STAFF ALLOTMENT	SIG.
1	I M.Sc	I	Core Course I- 17PCS01	Design and Analysis Of Algorithms	4	Dr. Vidyathulasiraman	
			Core Course II- 17PCS02	Advanced Computer Architecture	4	Mr. J. Yogaraj	
			Core Course III- 17PCS03	Advanced Java Programming	4	Ms. A. ArudhaPrappa (1 hr) Ms. T. M. Kannani (3 hrs)	
			Core Course IV- 17PCS04	Principles of Programming Languages	4	Ms. K. Sharifa	
			Core Course V- 17PCS05	Advanced Operating Systems	4	Ms. M. Selvarani	
			Core Course VI- 17PCSP01-Lab I	Advanced Java Programming Lab	5+5	Ms. T. M. Kannani	
			Core Course VII- 17PCSP02-Lab II	Algorithms Using C++ Lab	5+5	Dr. Vidyathulasiraman Ms. S. Uma Mageshwari	
			Core Course XIII- 17PCS09	Open Source Computing	4	Ms. M. Saritha	
			Core Course XIV- 17PCS10	Network Security and Cryptography	4	Ms. R. Vasugi (2) Ms. S. Uma Mageshwari (2)	
			Core Course XV- 17PCS11	Mobile Computing	4	Ms. S. Suguna	
2	II M.Sc	III	Core Course XVI- 17PCS12	Digital Image Processing	4	Mr. L. Dakshinamurthy	
			Elective Course II - 17PSE05	Object Oriented Analysis and Design	4	Ms. S. Stella Shopia (2) Ms. M. Deepanayaki (2)	
			Core Course XVIII- 17PCSP05-Lab V	Python Programming Lab	5+5	Ms. M. Saritha	
			Core Course XVIII-17PCSP06- Lab VI	Mobile Application Development Lab	5+5	Ms. S. Suguna	

GOVERNMENT ARTS AND SCIENCE COLLEGE FOR WOMEN, BARGUR.

DEPARTMENT OF COMPUTER SCIENCE SHIFT I

EVEN SEMESTER 2019-2020

S.NO	CLASS	TOTAL NO. OF THEORY	TOTAL NO. OF PRACTICAL HOURS	TOTAL NO. OF ALLIED HOURS	TOTAL NO. OF FOUNDATION HOURS	TOTAL HOURS
1.	I B.Sc	6	8	8	6+6	34
2.	II B.Sc	7	8	5+2(Allied lab)	6+6	34
3.	III B.Sc	22	16	-	-	38
4	II B.Sc (N&D) And II B.Sc (E&C)	12	14			26
TOTAL		47	46	15	24	132

TOTAL NO. OF MAJOR & LAB HOURS = 93/16 hrs

=5.81

GOVERNMENT ARTS AND SCIENCE COLLEGE FOR WOMEN, BARGUR.

DEPARTMENT OF COMPUTER SCIENCE SHIFT II

EVEN SEMESTER

S.NO	CLASS	TOTAL NO. OF THEORY	TOTAL NO. OF PRACTICAL HOURS	TOTAL NO. OF ALLIED HOURS	TOTAL NO. OF FOUNDATION HOURS	TOTAL HOURS
1.	I B.Sc	6	8	8	6+6	34
2.	II B.Sc	7	8	5+2(Allied lab)	6+6	34
3.	III B.Sc	22	16	-	-	38
TOTAL		35	32	15	24	106

TOTAL NO. OF MAJOR & LAB HOURS = 67/ 16 hrs
=4.18

DEPARTMENT OF COMPUTER SCIENCE
EVEN SEMESTER WORKLOAD
BSc (Computer Science) (2019-2020)

S.NO	CLASS	SEMESTER	SUBJECT TITLE	THEORY HRS	STAFF ALLOTMENT SHIFT I	STAFF ALLOTMENT SHIFT II
1	I BSC	II	C Programming	4	C- MS. K. Sharifa	Ms. Vasugi
			Practical-II Programming in C	3	MS. Sharifa & Mrs.StellaSophia	Ms. Vasugi & Mr.LDM
			SBEC I System Administration and Maintenance	2	Mr.Yogaraj	Ms. Vasugi & Ms.M. Deepanayaki
			Environmental Studies	1	Mr.Yogaraj	Mr.LDM
2	II BSC	IV	RelationalDatabase Management Systems	4	Ms.Saritha	Ms.T.M.Kanmani
			Practical-IV RDBMS	3	Ms.Saritha,Ms.K.Sharifa	Ms.T.M.Kanmani Ms.Selvarani
			SBEC II Internet And Its Applications	2	Mrs.StellaSophia	Mr.LDM
			Java Programming	5	Mr.J.Yogaraj	Ms.Selvarani
3	III BSC	VI	Java Programming Lab	5	Mr.J.Yogaraj,Ms.Suguna	Ms.T.M.Kanmani Ms.Selvarani
			Software Engineering	5	Ms.S.Urmageshwari	Ms. Vasugi
			Web Technologies(Elective II)	5	WT - Ms.Saritha	Ms.T.M.Kanmani
			Computer Graphics(Elective III)	5	CG-Dr.VT(I),Ms.Suguna	Mr.LDM
			Practical Image Editing Tool(SBEC V)	3	SBEC V(DMT)- Ms.Saritha, Ms.M.Deepanayaki	Ms. Vasugi & Uma
			PHP: Scripting Language(SBEC VI)	2	SBEC VI(PHP) - Ms.S.Urmageshwari	Ms.Saritha

DEPARTMENT OF COMPUTER SCIENCE
EVEN SEMESTER WORKLOAD
MSC(CS) 2019-2020

S.NO	CLASS	SEMESTER	SUBJECT TITLE	THEORY HRS	STAFF ALLOTMENT
1	MSC	II	Core course-VIII .NET Programming	6	Ms. Deepanayaki
			Core Course-X Data Mining Techniques	6	Ms.sugunaMs.AP
			Elective Course I- Theory of Automata	6	Ms.Sharifa
			EDCI - Business Communication	6	Dr.VT
			Lab XI Lab III .NET Programming Lab	4	Ms. Deepanayaki
			XII Lab IV Data Mining Lab	4	Ms.suguna
2	MSC	IV	Human Rights	2	Ms.T.M.Kanmani
			Elective Course III -17PCSE09 Cyber Security	5	CS-Dr.VT & Ms. Deepanayaki
			Elective Course IV -17PCSE19 Software Eng: networking	5	Ms.Selvarani & Ms. Uma
			Core Course- XIX Dissertation and Viva -Voce		

Department of Computer Science
WORKLOAD (2020-2021) ODD SEMESTER (SHIFT I & SHIFT II)

S.NO	COURSE	THEORY HRS	LAB HRS
1	B.Sc COMPUTER SCIENCE (SHIFT-I)	37	15
2	B.Sc COMPUTER SCIENCE (SHIFT-II)	37	15
3	OTHER DEPT	18	7
4	M.Sc COMPUTER SCIENCE	60	20
	TOTAL	152	57

Government Arts & Science College for Women, Bargur.
Department of Computer Science

B.Sc. COMPUTER SCIENCE (2020-2021) ODD SEMESTER (SHIFT I & SHIFT II)

S.NO	CLASS	SEMESTER	SUBJECT CODE	SUBJECT TITLE	THEORY HOURS	LAB HOURS	STAFF ALLOTMENT	
							SHIFT I	SHIFT II
1	I B.Sc	I	Core I	Digital Computer Fundamentals and Microprocessor	6		Mr.J.Yogaraj	Ms.R.Vasugi
				Value Education			Ms.S.Stella Shopia	Ms.M.Selvarani(1) Ms.T.M.Kannani(1)
			Core Practical I	Assembly Language Programming		4	Mr.J.Yogaraj	Ms.R.Vasugi
			Core III	Object Oriented Programming with C++		3	Ms.S.Stella Shopia	Mr.L.Dakshinamurthy
2	II B.Sc	III	Core IV	Data Structures and Algorithms	4		Dr.Vidyaathulasiraman	Ms.R.Vasugi
				Core Practical - III			Programming in C++	
			Core VI	GUI Programming		5	Ms.S.Suguna	Ms.M.Selvarani
			Core VII	Operating Systems		5	Mr.J.Yogaraj	Ms.T.M.Kannani
3	III B.Sc	V	Core VIII	Computer Networks	5		Ms.K.Sharifa	Mr.L.Dakshinamurthy
			Elective I	Problem solving Techniques	5		Ms.S.Uma Mageshwari	Ms.saritha
			Core Practical V	Programming in VB		5	Ms.S.Suguna	Ms.M.Selvarani
			SBEC- III - Practical	Shell Programming		3	Ms.S.Stella Shopia	Mr.L.Dakshinamurthy
			SBEC- IV	Multi Skill Development		2	Ms.M.Deepanayaki	Ms.saritha
TOTAL					37	15		

S.NO	CLASS	SEM ESTER	SUBJECT CODE	SUBJECT TITLE	THEORY HOURS	LAB HOURS
1	II B.Sc(N&D)	III	Allied	Computer Application in Office	4	
				Office Automation Lab		3
				NMEC	2	
2	II B.Sc(E&C)	III	Allied	Programming in C	4	
				C Lab		2
				NMEC	2	
3	II B.Sc(Maths)	III	Major	Office Automation		2
4	II M.sc(Maths)	III		Programming with c++	6	
TOTAL					18	7

Government Arts & Science College for Women, Bargur.
M.Sc. COMPUTER SCIENCE (2019-2020) ODD SEMESTER

S.NO	CLASS	SEM EST ER	SUBJECT CODE	SUBJECT TITLE	HOURS	LAB	STAFF ALLOTMENT		
1	I M.Sc	I	Core Course I- 17PCS01	Design and Analysis Of Algorithms	4		Dr.Vidyaathulasiraman		
			Core Course II- 17PCS02	Advanced Computer Architecture	4		Mr.J.Yogaraj,Ms.Stella		
			Core Course III- 17PCS03	Advanced Java Programming	4		Ms.T.M.Kanmani		
			Core Course IV- 17PCS04	Principles of Programming Languages	4		Ms.M.Deepanayaki		
			Core Course V- 17PCS05	Advanced Operating Systems	4		Ms.M.Selvarani		
			Core Course VI- 17PCSP01-Lab I	Advanced Java Programming Lab		5	Ms.T.M.Kanmani		
			Core Course VIII- 17PCSP02-Lab II	Algorithms Using C++ Lab		5	Dr.Vidyaathulasiraman Ms.S.Uma Mageshwari		
			Core Course XIII- 17PCS09	Open Source Computing	4		Ms. M.Sharifa		
			Core Course XIV- 17PCS10	Network Security and Cryptography	4		Ms.R.Vasugi Ms.M.Deepanayaki		
			Core Course XV- 17PCS11	Mobile Computing	4		Ms.S.Saritha		
2	II M.Sc	III	Core Course XVI- 17PCS12	Digital Image Processing	4		Mr.L.Dakshinamurthy Ms.Suguna		
			Elective Course II - 17PSEF05	Object Oriented Analysis and Design	4		Ms.S.Uma Mageshwari		
			Core Course XVII- 17PCSP05-Lab V	Python Programming Lab		5	Ms. M.Saritha		
			Core Course XVIII- 17PCSP06-Lab VI	Mobile Application Development Lab		5	Ms.S.Suguna		
			TOTAL				40	20	

**DEPARTMENT OF COMPUTER SCIENCE
WORKLOAD- [EVEN SEMESTER 2021-2022]**

S.NO	COURSE	THEORY HRS	LAB HRS
1	B.Sc COMPUTER SCIENCE (SHIFT-I)	35	28
2	B.Sc COMPUTER SCIENCE (SHIFT-II)	35	28
3	OTHER DEPT	36	6
4	M.Sc COMPUTER SCIENCE	48	8
	TOTAL	154	70

HOD	9	3
OTHER STAFF MEMBERS	145	67

DEPARTMENT OF COMPUTER SCIENCE
EVEN SEMESTER WORKLOAD
BSc (Computer Science) (2020-2021)

S.NO	CLASS	SEMESTER	SUBJECT TITLE	THEORY HRS	LAB	STAFF ALLOTMENT SHIFT I	STAFF ALLOTMENT SHIFT II
1	I BSC	II	C Programming	4		Ms.K.Sharifa	Ms.R.Vasugi
			Practical-II Programming in C		3	Ms.K.Sharifa	Ms.R.Vasugi
			SBEC I System Administration and Maintenance	2		Ms.S.Uma Mageshwari	Mr.L.Dakshinamurthy
			Environmental Studies	1		Mr.J.Yogaraj	Mr.L.Dakshinamurthy
			RelationalDatabase Management Systems	4		Ms.S.Suguna	Ms.T.M.Kannani
			Practical-IV RDBMS	3		Ms.S.Suguna	Ms.T.M.Kannani
2	II BSC	IV	SBEC II Internet And Its Applications	2		Ms. M.Saritha	Ms.M.Selvarani
			Java Programming	5		Mr.J.Yogaraj	Ms.M.Selvarani
			Java Programming Lab		5	Mr.J.Yogaraj	Ms.M.Selvarani
			Software Engineering	5		Ms.S.Stella Shopia	Ms.R.Vasugi
			Web Technologies(Elective II)	5		Ms.S.Uma Mageshwari	Ms.T.M.Kannani
			Computer Graphics(Elective III)	5		Ms.S.Suguna	Mr.L.Dakshinamurthy
3	III BSC	VI	Practical Image Editing Tool(SBEC V)		3	Ms.S.Uma Mageshwari	Mr.L.Dakshinamurthy
			PHP: Scripting Language(SBEC VI)	2		Ms.M.Deepanayaki	Ms. M.Saritha
			TOTAL	35	14		

EVEN SEMESTER WORKLOAD
OTHER DEPARTMENTS BSC (N&D) & BSC(EC)/PG (2020-2021)

S.NO	CLASS	SEMESTER	SUBJECT TITLE	THEORY HRS	LAB
1	II BSC (N&D)	IV	Allied :Programming in C	4	
			Practical		3
			NIMEC	2	
2	II BSC (EC)	IV	Allied: Programming Visual Basic	4	
			Practical		3
			NIMEC-HTML & Web Designing	2	
3	I MA (ENG)	II	E-Commerce	6	
4	I M.Sc (EC)	II	E-Commerce	6	
4	I M.Sc (MATHS)	II	Information Technology	6	
5	I M.Sc (FN)	II	Information Technology	6	
				36	6

DEPARTMENT OF COMPUTER SCIENCE
EVEN SEMESTER WORKLOAD
MSC(CS) 2020-2021

S.NO	CLASS	SEMESTER	SUBJECT TITLE	THEORY HRS	LAB HRS	STAFF ALLOTMENT
1	MSC	II	Core course-VIII .NET Programming	4		Ms.M.Deepanayaki
			Core course-IX Discrete Structures	4		MS. Leena
			Core Course-X Data Mining Techniques	4		Ms.Saritha
			Elective Course I- Theory of Automata	4		Ms.sharifa
			EDC I Business Communication	4		Dr. Vidyathulasiraman
			Lab XI Lab III .NET Programming Lab		4	Ms.M.Deepanayaki
			XII Lab IV Data Mining Lab		4	Ms.Saritha
			Human Rights	2		Ms.T.M.Kanmani, Ms.Vasugi
			Elective Course III -17PCSE 09	5		Dr. Vidyathulasiraman
			Elective Course IV -17PCSE 15	5		Ms.M.Selvarani, Mr.LDM
2	MSC	IV	Core Course-XIX Dissertation and Viva -Voice			
			TOTAL	32	8	

**DEPARTMENT OF COMPUTER SCIENCE
WORKLOAD- [ODD SEMESTER 2021-2022]**

S.NO	COURSE	THEORY HRS	LAB HRS
1	B.Sc COMPUTER SCIENCE (SHIFT-I)	36	28
2	B.Sc COMPUTER SCIENCE (SHIFT-II)	36	28
3	OTHER DEPT	16	5
4	M.Sc COMPUTER SCIENCE	60	20
	TOTAL	148	81

HOD	11	1
OTHER STAFF MEMBERS	137	80

DEPARTMENT OF COMPUTER SCIENCE [ODD SEMESTER 2021-2022]

Shift - 4

CLASS	SUBJECT	THEORY HOUR	LAB HOUR	SHIFT-I	
				HANDLING STAFF	
I-B.SC (CS)	PROBLEM SOLVING THROUGH C	6	-	Ms. DEEPA NAYAKI	
	C PROGRAMMING-PRACTICAL	-	4	Ms. DEEPA NAYAKI	
	VALUE EDUCATION	2	-	Mr. J. YOGARAJ Ms. S. STELLA SHOPIA	
II-B.SC (CS)	Object Oriented Programming with C++	3	-	Ms. S. SUGUNA	
	Programming in C++	-	2	Ms. S. SUGUNA	
	Data Structures and Algorithms	3	-	Ms. S. UMAMAGESHWARI	
	GUI PROGRAMMING	5	-	Mr. J. YOGARAJ	
	OPERATING SYSTEMS	5	-	Ms. K. SHARIFA	
	COMPUTER NETWORKS	5	-	Ms. S. SUGUNA	
III-B.SC (CS)	PROBLEM SOLVING TECHNIQUES	5	-	Dr. VT	
	PROGRAMMING IN VB	-	5	Mr. J. YOGARAJ	
	SBEC-SHELL PROGRAMMING-PRACTICAL	-	3	Ms. S. STELLA SHOPIA	
	SBEC-MULTI SKILL DEVELOPMENT	2	-	Ms. S. STELLA SHOPIA	
	Total	36	14		

DEPARTMENT OF COMPUTER SCIENCE shift 2 [ODD SEMESTER 2021-2022]

CLASS	SUBJECT	THEORY HOUR	LAB HOUR	SHIFT-II	
				HANDLING STAFF	
I-BSC (CS)	PROBLEM SOLVING THROUGH C	6	-	Ms.R.VASUGI	
	C PROGRAMMING-PRACTICAL	-	4	Ms.R.VASUGI	
	VALUE EDUCATION	2	-	Ms.M.SELVARANI Ms.T.M.KANMANI	
II-BSC (CS)	Object Oriented Programming with C++	3	-	Mr.L.DHAKSHNAMURTHY	
	Programming in C++	-	2	Mr.L.DHAKSHNAMURTHY	
	Data Structures and Algorithms	3	-	Ms.R.VASUGI	
	GUI PROGRAMMING	5	-	Ms.M.SELVARANI	
	OPERATING SYSTEMS	5	-	Ms.T.M.KANMANI	
III-BSC (CS)	COMPUTER NETWORKS	5	-	Mr.L.DHAKSHNAMURTHY	
	PROBLEM SOLVING TECHNIQUES	5	-	Ms.M.SARITHA	
	PROGRAMMING IN VB	-	5	Ms.M.SELVARANI	
	SBEC-SHELL PROGRAMMING-PRACTICAL	-	3	Mr.L.DHAKSHNAMURTHY	
	SBEC-MULTI SKILL DEVELOPMENT	2	-	Ms.M.SARITHA	
	Total	36	14		

DEPARTMENT OF COMPUTER SCIENCE MSc [ODD SEMESTER 2021-2022]

CLASS	SUBJECT	THEORY HOUR	LAB HOUR	SHIFT-I	
				HANDLING STAFF	
	DESIGN AND ANALYSIS OF ALGORITHMS	4		Dr. VT	
	DISTRIBUTED OPERATING SYSTEM	4		Ms.M.SELVARANI	
	ADVANCED JAVA PROGRAMMING	4		Ms.T.M.KANMANI	
	INTERNET OF THINGS	4		Ms.DEEPANAYAKI	
	ELECTIVE-ADVANCED COMPUTER ARCHITECTURE	4		Ms.S.STELLA SHOPIA	
I-MSC(CS)	ADVANCED JAVA PROGRAMMING LAB		5	Ms.T.M.KANMANI	
	ALGORITHMS USING C++ LAB		5	Ms.S.SUGUNA Ms.S.UMAMAGESHWARI	
	OPEN SOURCE COMPUTING	4		Ms.K.SHARIFA	
	NETWORK SECURITY AND CRYPTOGRAPHY	4		Ms.VASUGI,Ms.SUGUNA	
	MOBILE COMPUTING	4		Ms.SARITHA	
I-MSC(CS)	DIGITAL IMAGE PROCESSING	4		Ms.DEEPANAYAKI M.LDM	
	ELECTIVE-IV-OOAD	4		Ms.S.UMAMAGESHWARI	
	MOBILE APPLICATION LAB		5	Ms.SARITHA	
	MINI PROJECT USING OPEN SOURCE		5	Dr.VT Ms.K.SHARIFA Ms.S.SUGUNA	
				5	Ms.M.DEEPANAYAKI
TOTAL		40	20		
1 hr Theory = 1 & 1/2 hr		60	20	80hrs	

**DEPARTMENT OF COMPUTER SCIENCE
WORKLOAD- [EVEN SEMESTER 2021-2022]**

S.NO	COURSE	THEORY HRS	LAB HRS
1	B.Sc COMPUTER SCIENCE (SHIFT-I)	37	28
2	B.Sc COMPUTER SCIENCE (SHIFT-II)	37	28
3	OTHER DEPT	36	6
4	M.Sc COMPUTER SCIENCE	48	8
	TOTAL	158	70

HOD	9	3
OTHER STAFF MEMBERS	149	67

UG AND PG WORKLOAD 2021-2022 (EVEN SEMESTER)

DEPARTMENT OF COMPUTER SCIENCE BSc(SHIFT I) [EVEN SEMESTER 2022-2023]

S.NO	CLASS	SUBJECT	THEORY	LAB
1	I B.Sc	Data Structures and Algorithms	4	
		Practical-II Data Structures using C		6
		Computer Organization and Architecture	4	
		EVS	1	
2	II B.Sc	RelationalDatabase Management Systems	4	
		Practical-IV RDBMS		6
		SBEC II Internet And Its Applications	2	
3	III B.Sc	Java Programming	5	
		Software Engineering	5	
		Elective-II Web Technologies	5	
		Elective-III Computer Graphics	5	
		Practical-VI Programming in Java		10
		Practical-V Image Editing Tool		6
		SBEC-VI PHP Scripting Language	2	
UG TOTAL			37	28

DEPARTMENT OF COMPUTER SCIENCE BSc(SHIFT II) [EVEN SEMESTER 2022-2023]

S.NO	CLASS	SUBJECT	THEORY	LAB
1	I B.Sc	Data Structures and Algorithms	4	
		Practical-II Data Structures using C		6
		Computer Organization and Architecture	4	
		EVS	1	
2	II B.Sc	RelationalDatabase Management Systems	4	
		Practical-IV RDBMS		6
		SBEC II Internet And Its Applications	2	
3	III B.Sc	Java Programming	5	
		Software Engineering	5	
		Elective-II Web Technologies	5	
		Elective-III Computer Graphics	5	
		Practical-VI Programming in Java		10
		Practical-V Image Editing Tool		6
		SBEC-VI PHP Scripting Language	2	
UG TOTAL			37	28

OTHER DEPARTMENTS BSC(N&D)& BSC(EC)/PG (2020-2021)

S.NO	CLASS	SUBJECT TITLE	THEORY HRS	LAB
1	II BSC (N&D)	Allied :Programming in C	4	
		Practical		3
		NMEC	2	
2	II BSC (EC)	Allied: Programming Visual Basic	4	
		Practical		3
		NMEC-HTML & Web Designing	2	
I MA (ENG)	II	E-Commerce	6	
I M.Sc (EC)	II	E-Commerce	6	
I M.Sc (MATHS)	II	Information Technology	6	
I M.Sc (FN)	II	Information Technology	6	
TOTAL			36	6

MSC(CS) 2020-2021

CLASS	SEMESTER	SUBJECT TITLE	THEORY HRS	LAB HRS
MSC	II	Advanced Web Technology	4	4
		Data Mining	4	4
		Compiler Design	4	
		EDC Business Communication	4	
		Elective-Course II-Soft Computing	4	
		Human Rights	2	
MSC	IV	Elective Course III -17PCSE 09	5	
		Elective Course IV -17PCSE 15	5	
		Core Course-XIX Dissertation and Viva -Voce		
			32	8
TOTAL			64 T	8L

DEPARTMENT OF COMPUTER SCIENCE
WORKLOAD- [EVEN SEMESTER 2022-2023]

S.NO	COURSE	THEORY HRS	LAB HRS
1	B.Sc COMPUTER SCIENCE (SHIFT-I)	35	34
2	B.Sc COMPUTER SCIENCE (SHIFT-II)	35	34
3	OTHER DEPT	12	2
4	M.Sc COMPUTER SCIENCE	36	8
	TOTAL	118	78

HOD	11	1
OTHER STAFF MEMBERS	107	77

UG AND PG WORKLOAD 2022-2023 (EVEN SEMESTER)

DEPARTMENT OF COMPUTER SCIENCE BSc(SHIFT I) |EVEN SEMESTER 2022-2023|

S.NO	CLASS	SUBJECT	THEORY	LAB	SHIFT-I
1	I B.Sc	Data Structures and Algorithms	4		Mr.Yogaraj
		Practical-II Data Structures using C		6	Mr.Yogaraj, Ms.Deepanayaki
		Computer Organization and Architecture	4		Ms.Sharifa
		EVS	1		Mr.Yogaraj
2	II B.Sc	Programming in Java	4		Ms.Suguna
		Practical-IV-Java Programming		6	Ms.Suguna, Mr.Yogaraj
		SBEC-II Image Editing Tool Lab		6	Ms.Stella, Ms.Deepanayaki
		Add -on Course Internship Programme			
		Java Programming	5		Ms.Stella
		Software Engineering	5		Ms.Suguna, Ms.Stella, Ms.Uma
3	III B.Sc	Elective-II Web Technologies	5		Mr.Yogaraj
		Elective-III Computer Graphics	5		Dr.Vidyaathulasiraman
		Practical-I-VI Programming in Java		10	Ms.Stella, Ms.Suguna
		Practical-I-V Image Editing Tool		6	Ms.Sharifa, Dr.Selvaperumal
		SBEC-VI PHP Scripting Language	2		Dr.Selvaperumal
		UG TOTAL			35

DEPARTMENT OF COMPUTER SCIENCE BSc(SHIFT II) [EVEN SEMESTER 2022-2023]

S.NO	CLASS	SUBJECT	THEORY	LAB	SHIFT-II
1	I B.Sc	Data Structures and Algorithms	4		Ms.Deepanayaki
		Practical-II Data Structures using C		6	Ms.Deepanayaki, Mr.LDM
		Computer Organization and Architecture	4		Ms.Kannani
		EVS	1		Mr.LDM
		Programming in Java	4		Mr.LDM
		Practical-IV-Java Programming		6	Mr.LDM, Ms.Saritha
2	II B.Sc	SBEC-II Image Editing Tool Lab		6	Ms.Saritha, Ms.Vasugi
		Add -on Course Internship Programme			
		Java Programming	5		Ms.Selvarani
		Software Engineering	5		Ms.Vasugi
		Elective-II Web Technologies	5		Ms.Kannani
3	III B.Sc	Elective-III Computer Graphics	5		Ms.Saritha
		Practical-VI Programming in Java		10	Ms.Selvarani, Ms.Kannani
		Practical-V Image Editing Tool		6	Dr.Selvaperumal, Ms.Vasugi
		SBEC-VI PHP Scripting Language	2		Dr.Selvaperumal
		UG TOTAL		35	34

DEPARTMENT OF COMPUTER SCIENCE MSc(SHIFT I) [EVEN SEMESTER 2022-2023]

S.NO	CLASS	SUBJECT	THEORY	LAB	SHIFT-I
1	I M.Sc	Advanced Web Technology	4	4	Ms.Uma Magesthwari
		Data Mining	4	4	Ms.Saritha, Dr.Selvaperumal
		Compiler Design	4		Ms.Sharifa
		EDC Business Communication	4		Dr.Vidyaathulasiraman
		Elective-Course II-Soft Computing	4		Ms.Selvarani
		Human Rights	2		Ms.Selvarani, Ms.Kanmani
		Machine Learning	5		Ms.Suguna, Ms.Deepa
2	II M.Sc	Network Security and Cryptography	5		Mr.LDM, Dr.Selvaperumal
PG TOTAL			32	8	

EVEN
DEPARTMENT OF COMPUTER SCIENCE [] SEMESTER 2022-2023] FROM OTHER DEPT

S.NO	CLASS	SUBJECT	THEORY	LAB	SHIFT-I
1	B.Sc(N& D)	NMEC	2		Ms. Deepanayaki
2	M.Sc(A&F)& M.Sc(Maths)	EDC	4		Ms. Vasugi
3	B.Sc(E&C)	Allied-Programming in VB	4	2	Ms. Uma Mageshwari
		NMEC	2		Ms. Stella
OTHER DEPT TOTAL			12	2	

DEPARTMENT OF COMPUTER SCIENCE
WORKLOAD- [ODD SEMESTER 2022-2023]

S.NO	COURSE	THEORY HRS	LAB HRS
1	B.Sc COMPUTER SCIENCE (SHIFT-I)	36	34
2	B.Sc COMPUTER SCIENCE (SHIFT-II)	36	34
3	OTHER DEPT	12	2
4	M.Sc COMPUTER SCIENCE	60	20
	TOTAL	144	90

HOD	12	1
OTHER STAFF MEMBERS	132	89

DEPARTMENT OF COMPUTER SCIENCE BSc(SHIFT I) [ODD SEMESTER 2022-2023]

CLASS	SUBJECT	THEORY HOUR	LAB HOUR	SHIFT-I
				HANDLING STAFF
I-BSC (CS)	PROBLEM SOLVING THROUGH C	6	-	Mr.J.YOGARAJ
	C PROGRAMMING-PRACTICAL	-	4	Mr.J.YOGARAJ
	VALUE EDUCATION	2	-	Ms.S.STELLA SHOPIA
II-BSC (CS)	RELATIONAL DATABASE MANAGEMENT SYSTEM	3	-	Ms.S.STELLA SHOPIA
	SOL and PL/SQL PRACTICAL-III	-	3	Ms.S.STELLA SHOPIA
	COMPUTER NETWORKS	3	-	Ms.S.UMAMAGESHWARI
	SBEC-I-OFFICE AUTOMATION LAB	-	2	Mr.L.DHAKSHINAMURTHY
	GUI PROGRAMMING	5	-	Ms.K.SHARIFA
	OPERATING SYSTEMS	5	-	Mr.J.YOGARAJ
	COMPUTER NETWORKS	5	-	Ms.S.SUGUNA
	PROBLEM SOLVING TECHNIQUES	5	-	Ms.S.UMAMAGESHWARI
	PROGRAMMING IN VB	-	5	Ms.K.SHARIFA
	SBEC-SHELL PROGRAMMING-PRACTICAL	-	3	Ms.S.STELLA SHOPIA
III-BSC (CS)	SBEC-MULTI SKILL DEVELOPMENT	2	-	Ms.S.STELLA SHOPIA
	Total	36	17	

DEPARTMENT OF COMPUTER SCIENCE BSc(SHIFT II) (ODD SEMESTER 2022-2023)

CLASS	SUBJECT	THEORY HOUR	LAB HOUR	SHIFT-II
				HANDLING STAFF
I-B.Sc (CS)	PROBLEM SOLVING THROUGH C	6	-	Ms.DEEPANAYAKI
	C PROGRAMMING-PRACTICAL	-	4	Ms.DEEPANAYAKI
	VALUE EDUCATION	2	-	Ms.SARITHA
	RELATIONAL DATABASE MANAGEMENT SYSTEM	3	-	Ms.M.SARITHA
II-B.Sc (CS)	SQL and PL/SQL PRACTICAL-III	-	3	Ms.M.SARITHA
	COMPUTER NETWORKS	3	-	Mr.L.DHAKSHNAMURTHY
	SBEC-I-OFFICE AUTOMATION LAB	-	2	Mr.L.DHAKSHNAMURTHY
	GUI PROGRAMMING	5	-	Ms.M.SELVARANI
	OPERATING SYSTEMS	5	-	Ms.R.VASUGI
	COMPUTER NETWORKS	5	-	Ms.T.M.KANMANI
	PROBLEM SOLVING TECHNIQUES	5	-	Ms.M.SARITHA
	PROGRAMMING IN VB	-	5	Ms.M.SELVARANI
	SBEC-SHELL PROGRAMMING-PRACTICAL	-	3	Ms.M.SARITHA
	SBEC-MULTI SKILL DEVELOPMENT	2	-	Mr.L.DHAKSHNAMURTHY
Total		36	17	
Total		36 T+34 L	70hrs	

DEPARTMENT OF COMPUTER SCIENCE [ODD SEMESTER 2022-2023] FROM OTHER DEPT Hrs

CLASS	SUBJECT	THEORY HOUR	LAB HOUR	SHIFT-I	
				HANDLING STAFF	
II-B.SC (N&D)	NMEC-COMPUTER APPLICATIONS FOR AUTOMATION	2	-	1.Mr.J.YOGARAJ	
				2.Ms.M.DEEPANAYAKI	
II-B.SC (E&C)	NMEC-COMPUTER APPLICATIONS FOR AUTOMATION	4	-	Ms.S.UMAMAGESHWARI	
				Ms.S.UMAMAGESHWARI	
II-S.SC (E&C)	ALLIED- C PROGRAMMING LAB	-	2	Ms. VASUGI Ms.SELVARANI,	
				Ms.KANNMANI	
II M.Sc (Maths)	C++ PROGRAMMING	6		Ms. VASUGI Ms.SELVARANI, Ms.KANNMANI	
	TOTAL	12	2		

DEPARTMENT OF COMPUTER SCIENCE MSc (ODD SEMESTER 2022-2023)

CLASS	SUBJECT	THEORY HOUR	LAB HOUR	SHIFT-I	
				HANDLING STAFF	
I-M.SC(CS)	DESIGN AND ANALYSIS OF ALGORITHMS	4	-	Dr. VIDYAATHULASIRAMAN	
	DISTRIBUTED OPERATING SYSTEM	4	-	Ms.M.SARITHA	
	ADVANCED JAVA PROGRAMMING	4	-	Mrs.LDM.Ms.STELLA SHOPIA	
	INTERNET OF THINGS	4	-	Ms.T.M.KANMANI	
	ELECTIVE-ADVANCED COMPUTER ARCHITECTURE	4	-	Mr.L.DHAKSHINAMURTHY	
	ADVANCED JAVA PROGRAMMING LAB	-	5	Ms.S.STELLA SHOPIA	
	ALGORITHMS USING C++ LAB	-	5	Ms.T.M.KANMANI	
	OPEN SOURCE COMPUTING	4	-	Ms.S.SUGUNA	
	DIGITAL IMAGE PROCESSING	4	-	Ms.S.UMAMAGESHWARI	
	BIG DATA ANALYTICS	4	-	Ms.K.SHARIFA	
II-M.SC(CS)	ELECTIVE-III-ARTIFICIAL INTELLIGENCE	4	-	Ms.S.SUGUNA	
	ELECTIVE-IV-MOBILE COMPUTING	4	-	Ms.DEEPANAYAKI	
	DIGITAL IMAGE PROCESSING LAB	4	-	Dr.VT	
	MINI PROJECT USING OPEN SOURCE	-	5	Ms.M.SELVARANI	
		-	5	Ms.S.SUGUNA	
TOTAL		40	20	Dr.VT Ms.S.SUGUNA Ms.M.DEEPANAYAKI	
		60	20 L		

1 hr Theory = 1 & 1/2 hr