### SRI JAYACHAMARAJENDRA COLLEGE OF ENGINEERING



- Constituent College of JSS Science and Technology University
- Approved by A.I.C.T.E
- AND Governed by the Grant-in-Aid Rules of Government of Karnataka
- RSITY Identified as lead institution for World Bank Assistance under TEQIP Scheme



## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING EVEN SEMESTER TIMETABLE FOR THE ACADEMIC YEAR 2020-21

**Semester: IV Section: A** Class Room: CS001 9.30-7.30-10.30-11.00-11.50-12.40-1.30-2.30-3.30-4.30-DAY 8.30-9.30 10.30 1.30 5.30 8.30 11.00 11.50 12.40 2.30 3.30 4.30 HU410 HU410 CS410 CS440 **MON** MA410 CS430 **TUE** MA410 CS450 CS410 CS420 CS430 В В CS410 CS440 CS450 CS420 **WED** R MA410 R CS430 Ε CS440 CS410 Ε THU CS420 CS450 A A1:CS46L A CS420 FRI K A2:CS47L K A2:CS46L **SAT** CS440 CS450 MA410 A1:CS47L

Sub Code	Subject Title	Credits L:T:P	Course Instructor
HU410	Constitution of India	2:0:0	Prof. Lakshith
MA410	Probability, Random variables and Stochastic Process	4:0:0	Prof. Sujatha Raju
CS410	Computer Organization and Architecture	4:0:0	Dr.A M Chandashekhar
CS420	Compiler Design	4:0:0	Dr. R Guru
CS430	Data Communication	3:0:0	Prof. Divakara N
CS440	Design and Analysis of Algorithms	4:0:0	Prof. ParashivaMurthy B M
CS450	Operating Systems	4:0:0	Prof. Vaniashok
CS46L	Design and Analysis of Algorithms Laboratory	0:0:1.5	
CS47L	System Programming Laboratory	0:0:1.5	

Head of the Department (Dr. M P Pushpalatha)

Principal

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## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING EVEN SEMESTER TIMETABLE FOR THE ACADEMIC YEAR 2020-21

Semester: IV Section:B Class Room: CS002 (CS001 only on Friday and Saturday)

	7.30-	8.30-	9.30-	10.30-	11.00-	11.50-	12.40-	1.30-	2.30-	3.30-	4.30-
DAY	8.30	9.30	10.30	11.00	11.50	12.40	1.30	2.30	3.30	4.30	5.30
MON		CS410	CS420		CS430	MA410	CS440				
TUE		CS440	CS450		CS420	MA410	CS410				
				В	-	B2:CS46L	1	В			
WED			MA410	R		B1:CS47L		R	CS450	CS440	CS420
THU		CS450	CS430	Е	CS440	MA410	CS410	Е			
FRI				A K	CS420 CS410 CS450			A K		 B1:CS46I B2:CS47I	
											-
SAT	HU410	HU410	CS430								

Sub Code	Subject Title	Credits L:T:P	Course Instructor
HU410	Constitution of India	2:0:0	Prof. Lakshith
MA410	Probability, Random variables and	4:0:0	Prof. Sujatha Raju
	Stochastic Process		
CS410	Computer Organization and Architecture	4:0:0	Prof. Vaniashok
CS420	Compiler Design	4:0:0	Prof. Varsha V
CS430	Data Communication	3:0:0	Prof. H D Nandeesh
CS440	Design and Analysis of Algorithms	4:0:0	Prof. S Brunda
CS450	Operating Systems	4:0:0	Prof. Sheela N
CS46L	Design and Analysis of Algorithms	0:0:1.5	
	Laboratory		
CS47L	System Programming Laboratory	0:0:1.5	

Head of the Department. (Dr. M P Pushpalatha)

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## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING EVEN SEMESTER TIMETABLE FOR THE ACADEMIC YEAR 2020-21

**Semester: IV Section:**C Class Room: CS101 DAY 7.30-8.30-9.30-10.30-11.00-11.50-12.40-2.30-3.30-1.30-4.30-8.30 9.30 10.30 11.00 11.50 12.40 1.30 2.30 3.30 4.30 5.30 C1:CS46L CS450 **MON** MA410 CS440 В C2:CS47L В CS440 R R CS410 **TUE** MA410 C2:CS46L CS430 CS420 Е C1:CS47L Ε WED CS430 CS420 A CS440 CS450 CS410 Α K K HU410 HU410 CS420 CS430 CS410 THU MA410 CS450 FRI CS410 CS420

CS440

CS450

Sub Code	Subject Title	Credits L:T:P	Course Instructor
HU410	Constitution of India	2:0:0	Prof. Lakshith
MA410	Probability, Random variables and	4:0:0	Prof. Sujatha Raju
	Stochastic Process		
CS410	Computer Organization and Architecture	4:0:0	Dr. Madhusudhan G
CS420	Compiler Design	4:0:0	Dr.M A Anusuya
CS430	Data Communication	3:0:0	Dr. Anil Kumar K M
CS440	Design and Analysis of Algorithms	4:0:0	Dr. Manimala S
CS450	Operating Systems	4:0:0	Prof. Sheela N
CS46L	Design and Analysis of Algorithms	0:0:1.5	
	Laboratory		
CS47L	System Programming Laboratory	0:0:1.5	

MA410

**SAT** 

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#### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

#### EVEN SEMESTER TIMETABLE FOR THE ACADEMIC YEAR 2020-21

Semester: VI Section: A Class Room: CS102 (CS002 only on Friday and Saturday)

					(C5002 omy on Thuay and Saturday)						
DAY	7.30-	8.30-	9.30-	10.30-	11.00-	11.50-	12.40-	1.30-	2.30-	3.30-	4.30-
DAY	8.30	9.30	10.30	11.00	11.50	12.40	1.30	2.30	3.30	4.30	5.30
MON					CS630	CS640	CS661/		CS610	CS652/	CS620
MON					C3030	C3040	662/665		CS010	654	C3020
TUE			CS640		CS652/	CS610 CS620		В			
TOE			C3040	В	654	CS010	C3020	R			
WED	A1:CS67L		R	CS661/	CS610	CS652/	Е				
WED		A2: CS68	8L	E	662/665	CS010	654	Α			
THU				A	CS652	CS610	CS630	K			
1110				K	/654	C5010	C3030				
FRI		CS620	CS630	IX.							
SAT		CS640	CS630		A2:CS67L						
SAI		C5040	C3030		A1: CS68L						

Sub Code	Subject Title	Credits L:T:P	Course Instructor
CS610	AI and Machine Learning	4:0:0	Dr. PM Shivamurthy
CS620	Big data Analytics	3:0:0	Dr. TrisiladeviCNagavi
CS630	Internet of Things	4:0:0	Dr. S Manjula
CS640	Computer Systems Security	3:0:0	Dr. B T Prasanna
CS652	Natural Language Processing	4:0:0	Prof. Ashritha R Murthy
CS654	Cloud Computing	4:0:0	Prof. Rakshith P
CS661	Social media Analytics and Data Driven Innovation	2:0:0	Dr. M P Pushpalatha
CS662	Ethical Hacking	2:0:0	Prof. Shruthi N M / Prof. H D Nandeesh
CS665	Forensics and Cyber Law	2:0:0	Dr. TrisiladeviCNagavi
CS67L	IoT Laboratory	0:0:1.5	
CS68L	Machine Learning Laboratory	0:0:1.5	

Head of the Department (Dr. M P Pushpalatha)

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# DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING EVEN SEMESTER TIMETABLE FOR THE ACADEMIC YEAR 2020-21

Semester: VI Section:B Class Room: CS103 (CS002 only on Friday and Saturday)

				(esous one riday and savaraay)							
DAY	7.30-	8.30-	9.30-	10.30-	11.00-	11.50-	12.40-	1.30-	2.30-	3.30-	4.30-
	8.30	9.30	10.30	11.00	11.50	12.40	1.30	2.30	3.30	4.30	5.30
MON					CS610	CS620	CS661/		CS630	CS652/	
				В			662/665	В		654	
TUE	B2:CS67L		7L	R	CS652/	CS620	CS630	R			
	B1: CS68L		8L	Е	654			Е			
WED				A	CS661/	CS640	CS652/	A			
				K	662/665		654	K			
THU			CS610		CS652/	CS630	CS620				
					654						
FRI					CS610	CS640	CS630		Е	31:CS67L	
									В	2: CS68L	
SAT		•			CS640	CS610					

Sub Code	Subject Title	Credits L:T:P	Course Instructor
CS610	AI and Machine Learning	4:0:0	Prof. ShwethaShree G C
CS620	Big data Analytics	3:0:0	Prof. K S Mahesh
CS630	Internet of Things	4:0:0	Prof. Varsha V
CS640	Computer Systems Security	3:0:0	Dr. B T Prasanna
CS652	Natural Language Processing	4:0:0	Prof. Ashritha R Murthy
CS654	Cloud Computing	4:0:0	Prof. K C Shalini
CS661	Social media Analytics and Data Driven Innovation	2:0:0	Dr. M P Pushpalatha
CS662	Ethical Hacking	2:0:0	Prof. Shruthi N M / Prof. H D Nandeesh
CS665	Forensics and Cyber Law	2:0:0	Dr. TrisiladeviCNagavi
CS67L	IoT Laboratory	0:0:1.5	
CS68L	Machine Learning Laboratory	0:0:1.5	

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#### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

#### EVEN SEMESTER TIMETABLE FOR THE ACADEMIC YEAR 2020-21

Semester: VI Section:C

#### **Class Room:**CS101,CS001,CS002and IS101

						,	, ,				
DAY	7.30-	8.30-	9.30-	10.30	11.00-	11.50-	12.40-	1.30-	2.30-	3.30-	4.30-
	8.30	9.30	10.30	-	11.50	12.40	1.30	2.30	3.30	4.30	5.30
				11.00							
MON					CS620	CS640	CS661/		CS630	CS652/	CS610
				В	(CS101)	(CS101)	662/665	В	(CS001)	654	(CS001)
				R			(CS101)	R		(CS001)	,
TUE				Е	CS652/	CS630	CS610	E			
				A	654	(CS101)	(CS101)	A			
				K	(CS101)			K			
WED					CS661/	CS630	CS652/		C1:CS67L		
					662/665	(CS002)	654			C2: CS68L	1
					(CS002)		(CS002)				
THU					CS652/	CS610	CS640			C2:CS67L	
					654	(IS101)	(IS101)			C1: CS68L	1
					(IS101)						
FRI									CS630	CS620	CS640
									(CS101)	(CS101)	(CS101)
SAT		CS620	CS610						, ,	, ,	, , ,
		(CS101)	(CS101)								

Sub Code	Subject Title	Credits L:T:P	Course Instructor
CS610	AI and Machine Learning	4:0:0	Prof. ShwethaShree G C
CS620	Big data Analytics	3:0:0	Prof. Shruthi N M
CS630	Internet of Things	4:0:0	Dr. S Manjula
CS640	Computer Systems Security	3:0:0	Prof. Swetha P M
CS652	Natural Language Processing	4:0:0	Prof. Ashritha R Murthy
CS654	Cloud Computing	4:0:0	Prof. M B Vijay
CS661	Social media Analytics and Data Driven Innovation	2:0:0	Dr. M P Pushpalatha
CS662	Ethical Hacking	2:0:0	Prof. Shruthi N M / Prof. H D Nandeesh
CS665	Forensics and Cyber Law	2:0:0	Dr. TrisiladeviCNagavi
CS67L	IoT Laboratory	0:0:1.5	
CS68L	Machine Learning Laboratory	0:0:1.5	

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#### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

#### EVEN SEMESTER TIMETABLE FOR THE ACADEMIC YEAR 2020-21

Semester: VIII Section: A Class Room: CS102

DAY	7.30-	8.30-9.30	9.30-	10.30	11.00-	11.50-	12.40-	1.30	2.30-	3.30-	4.30
	8.30		10.30	-	11.50	12.40	1.30	-	3.30	4.30	-
				11.00				2.30			5.30
MON											
TUE				В				В			
WED				R				R			
THU				Е				Е			
FRI		CS822/	CS831	A	CS822/	CS810	CS831	A	CS810	HU8	310
		825		K	825			K		(5.00]	PM -
										7.001	PM)
SAT	CS822/	CS810	CS831		CS822/	CS810	CS831				
	825				825						

Sub Code	Subject Title	Credits L:T:P	Course Instructor
CS810	Machine Intelligence & Expert Systems	4:0:0	Dr. H C Vijayalakshmi
CS822	Cloud Computing	4:0:0	Prof. K C Shalini
CS825	Enterprise Resource Planning	4:0:0	Prof. K S Mahesh
CS831	Web Mining	4:0:0	Dr. Anil Kumar K M
CS840	Project Phase II	0:0:9	
HU810	Foreign language	2:0:0	

Head of the Department (Dr. M P Pushpalatha)

Principal

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#### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

#### EVEN SEMESTER TIMETABLE FOR THE ACADEMIC YEAR 2020-21

**Semester: VIII Section:B** Class Room: CS103

DAY	7.30-	8.30-9.30	9.30-	10.3	11.00-	11.50-	12.40-	1.3	2.30-	3.30-	4.30-
	8.30		10.30	0-	11.50	12.40	1.30	0-	3.30	4.30	5.30
				11.0				2.3			
				0				0			
MON											
TUE				В				В			
WED				R				R			
THU				Е				Е			
FRI		CS822/	CS831	Α	CS822/	CS810	CS810	Α	CS831		
		825		K	825			K			
SAT	CS822/	CS831	CS810		CS822/	CS810	CS831			HU8	310
	825				825					(5.00)	PM -
										7.00	PM)

Sub Code	Subject Title	Credits L:T:P	Course Instructor
CS810	Machine Intelligence & Expert Systems	4:0:0	Dr. P M Shivamurthy
CS822	Cloud Computing	4:0:0	Prof. K C Shalini
CS825	Enterprise Resource Planning	4:0:0	Prof. M B Vijay
CS831	Web Mining	4:0:0	Prof. ParashivaMurthy B
	_		M
CS840	Project Phase II	0:0:9	
HU810	Foreign language	2:0:0	

Head of the Department (Dr. M P Pushpalatha)

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#### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

#### EVEN SEMESTER TIMETABLE FOR THE ACADEMIC YEAR 2020-21

Semester: VIII Section:C Class Room:IS101

DAY	7.30-	8.30-	9.30-	10.30-	11.00-	11.50-	12.40-	1.30-	2.30-	3.30-	4.30-
	8.30	9.30	10.30	11.00	11.50	12.40	1.30	2.30	3.30	4.30	5.30
MON											
TUE				В				В			
WED				R				R			
THU				Е				Е			
FRI		CS822/	CS810	A	CS822/	CS831	CS810	A	CS831		
		825		K	825			K			
SAT	CS822/	CS810	CS831		CS822/	CS810	CS831		HU8		
	825				825				(3.00 P 5.00P		

Sub Code	Subject Title	Credits L:T:P	Course Instructor		
CS810	Machine Intelligence & Expert Systems	4:0:0	Prof. P Rakshith		
CS822	Cloud Computing	4:0:0	Prof. K C Shalini		
CS825	Enterprise Resource Planning	4:0:0	Prof. K S Mahesh / Prof. M B Vijay		
CS831	Web Mining	4:0:0	Prof. Ashritha R Murthy		
CS840	Project Phase II	0:0:9			
HU810	Foreign language	2:0:0			

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