COURSE PLAN

Course plan covers entire academic details of semester. It makes awareness to the students about the test date, assessment components, and important instruction. Course plan will be posted before the semester starting to the students group.

Features of Course Plan

- Courses of study in the semester & course coordinators
- Internal Assessment components with mark details
- Proposed dates and portions for Continuous Internal
- ❖ Assessment (CIA) test question pattern & mark distribution for CIA test
- Proposed dates for Internal Assessment components (Assignments, Seminar, Technical Quiz and coding....)
- Class time table
- Proposed dates for CIA test Practical

Regulations to be observed in laboratory

SRI KRISHNA COLLEGE OF TECHNOLOGY COIMBATORE – 641042

COURSE PLAN

DEPARTMENT : COMPUTER SCIENCE AND ENGINEERING **SEMESTER :** VII

CLASS: IV B.E CSE A YEAR: 2017-18(ODD)

1. COURSES OF STUDY IN THE SEMESTER &COURSE COORDINATORS

S.NO.	COURSE CODE	COURSES			COURSE COORD			GOOGLE CLASS ROOM CODE
1.	13CS701	Open Source Software	-0	SS	Mr.A.SampathKumar	-1	A.SK	nk8uzi
2.	13IT702	Mobile Computing	-M	IC	Ms.F.Femila	-	F. F	k7mubs
3.	13CS703	Web Technology	-	WT	Ms.J.Sharmila	-	J.SH	Eyqlb85
4.	13CS704	Data Warehousing and Mining	-	DWDM	Dr.S.Anto	-	S. A	i9c6edt
5.	13CS001	C# and .Net/User	-	C#&.NE T	Ms.R.Anitha	-	R. A	W0x7x7n
6.	13CS044	User Interface Design(E)	-	UID	Ms.P.Ranjitha	-	P.R	54tuv8
7.	13CS067	E-Commerce (E)	-	EC	Ms.S.Vaishnavee	•	S. V	Sqf92f
8.	13CS068	Software Testing (FT)	-	ST	Mr.J. BeschiRaja	-	J. B	aq924f
9.	13CS711	Open Source Software Laboratory	-	OSS LAB	Mr.A.SampathKumar Ms.G.Nivedhitha Ms.T.Bhavadharani		A. SK G.N B	-
10.	13CS712	Web Technology Laboratory	-	WT LAB	1.Ms.J.Sharmila Ms.G.Nivedhitha Ms.T.Bhavadharani	- (-
11.	13CS751	Project Work - Phase I	-		1.Ms.S.Nivedha 2.Ms.J.Sandhiya	-S. -J.		-

Class Tutors: Dr. S. Anto, Ms. J. Santhiya, Ms. S. Arul Selvi

2. DEPARTMENTAL COMPONENTS WITH MARK DETAILS

- ✓ Assignment should have contents of minimum five pages.
- ✓ First page should contain Name, Roll number, Date, Assignment Topic & Course.
- ✓ Technical Presentation and Technical Essay Writing topics will be informed by the Course Coordinator.
- ✓ Students can deliver the Seminar by using teaching aids.
- ✓ Minimum duration for delivery of Seminar is 5minutes.
- ✓ Documents for the seminar should be submitted to the Staff In charge.
- ✓ Technical knowledge of the students will be evaluated through online tests after the completion of each unit.
- ✓ Tutorial hours will be conducted as per the regular time table.
- ✓ Tutorial documents should be submitted after each tutorial hour to the Staff In charge.
- ✓ Technical Essay Writing / Presentation / Seminar will be held on fourth day of every internal test.

✓ Creative coding concepts will be given to the students for implementation.

					SUBJE	CT COD	E					
EXAM TYPE	COMPONENTS	13CS701	13IT702	13CS703	13CS704	13CS001	13CS044	13CS067	13CS062	13CS711	13CS712	13CS721
SEE	Semester End Exam	60	60	60	60	60	60	60	60	40	40	40
	Internal Test	20	20	20	20	20	20	20	20			
	Attendance	5	5	5	5	5	5	5	5			
	Seminar								5			
	Tutorial											
CIA	Assignments / Group Assignments	5	5	5	5		5	5	5			
	Coding			5		10						
	Technical Quiz	5	5	5	5	5	5	5	5			
	Technical Essay Writing		5				5					
	Technical Presentation	5			5		5	5				
	Rubrics based assessment for									60	60	60
	exercises											
	Total	100	100	100	100	100	100	100	100	100	100	100

3. PROPOSED DATES AND PORTIONS FOR CIA TEST

COURSES		PORTIONS WITH DATE	
COURSES	CIA TEST I	CIA TEST II	MODEL EXAM
Open Source Software	Unit I & I st half of the Unit II	2 nd half of the Unit II & Unit III	All five units
	Date: 31.07.17	Date: 04.09.17	Date: 13.10.17
Mobile Computing	Unit I & I st half of the Unit II	2 nd half of the Unit II & Unit III	All five units
	Date: 31.07.17	Date: 04.09.17	Date: 14.10.17
Web Technology	Unit I & I st half of the Unit II	Unit II & Unit III	All five units
	Date: 01.08.17	Date: 05.09.17	Date: 15.10.17
Data Warehousing and	Unit I & I st half of the Unit II	2 nd half of the Unit II & Unit III	All five units
Mining	Date: 01.08.17	Date: 05.0.17	Date: 16.10.17
C# and .Net/User (E)	Unit I & Ist half of the Unit II	2 nd half of the Unit II & Unit III	All five units
	Date:02.08.17	Date: 06.09.17	Date: 17.10.17
User Interface Design(E)	Unit I & I st half of the Unit II	2 nd half of the Unit II & Unit III	All five units
	Date:02.08.17	Date: 06.09.17	Date: 18.10.17
E-Commerce (E)	Unit I & Ist half of the Unit II	2 nd half of the Unit II & Unit III	All five units
	Date:02.08.17	Date: 06.09.17	Date: 18.10.17
Software Testing (FT)	Unit I & I st half of the Unit II	2 nd half of the Unit II & Unit III	All five units
	Date: 03.08.17	Date: 07.09.17	Date: 20.10.17

4. QUESTION PATTERN & MARK DISTRIBUTION FOR CIATEST

CIA TESTS	MARKS	PATTERN
CIA TEST-I CIA TEST-II	SECTION-A: $9 \times 2 = 18$ SECTION-B: $2 \times 16 = 32$ Total marks $= 50$	Mandatory. Either or Type

5. QUESTION PATTERN & MARK DISTRIBUTION FOR MODEL TEST

MODEL TEST	MARKS	PATTERN
MODEL	SECTION-A: $10 \times 2 = 20$	Mandatory.
	SECTION-B: $5 \times 16 = 80$	Either or Type
	Total marks $= 100$	

6. PROPOSED DATES FOR ASSIGNMENTS

COLIDCES	PORTIONS	WITH DATE			
COURSES	Assignment 1	Assignment 2			
Open Source Software	PHP	Python Coding			
Open Source Software	Date: 16.08.17	Date: 20.09.17			
	CSM grammy Consoity Allegation	SIP Architecture & Sip Android OS			
Malalla Camandina	GSM & Capacity Allocation	Architecture			
Mobile Computing	FAMA, DAMA	Date: 26.09.17			
	Date: 11.08.17				
	Consider Leaves in Lateran et Duc annualin a	Pros and Cons of Open Source			
Web Technology	Security Issues in Internet Programming	Environment			
	Date: 07.08.17	Date: 25.09.17			
Data Warehousing and	Data Pre-processing	Support Vector Machines			
Mining	Date: 16.8.2017	Date: 10.10.17			
User Interface Design(E)	Graphical User Interface	Software Tools			
	Date: 03.08.17	Date: 19.09.17			
E Commerce		Date: 10.10.17			
L Commerce	Date: 23.08.17	Dutc. 10.10.17			
Software Testing (FT)	Application on E-Commerce	Security, Privacy, Ethical and Legal Issues			
	Date: 17.08.17	in E-commerce			
	Date:17.08.17	Date: 21.09.17			

7. PROPOSED DATES FOR TECHNICAL QUIZ, SEMINAR, CODING, TECHNICAL ESSAY WRITING & TECHNICAL PRESENTATION

	DATES							
COURSES	TECHNICAL QUIZ	TEW	TP	CODING				
Open Source Software	24.07.17 21.08.17	-	26.08.17	-				

Mobile Computing	11.08.17 08.09.17	07.10.17	-	-
Web Technology	29.07.17 28.08.17	-	-	16.09.17
Data Warehousing and Mining	13.09.17 02.10.17		16.09.17	-
C# and .Net/User (E)	26.07.17 27.08.17	-	-	30.09.17
User Interface Design(E)	31.07.17 22.08.17	03.10.17	-	-
E-Commerce (E)	19.08.17 26.09.17	-	23.09.17	-
Software Testing (FT)	30.08.17 03.09.17	-	-	-

8. CLASS TIME TABLE

	1	2	BREAK	3	4	BREAK	5	6	BREAK	7
	8.45-9.45		10.45-11.00	11.00-12.00	12.00-1.00	1.00-2.00	2.00-3.00	3.00-4.00	4.00-4.15	4.15-5.10
	am	am	Am	noon	Pm	pm	Pm	Pm	pm	Pm
DAY 1	oss	←	V\	/T LAB			DWDM	OSS		ST
DAY 2	C#/UID	OSS		DWDM	МС		WT	MC		ST
DAY 3	МС	WT		МС	WT		DWDM	EC		ST
DAY 4	WT	EC		C#/UID	DWDM		←	OSS	LAB	
DAY 5	C#/UID	EC		OSS	C#/UID		←		OJECT- →	

9. REGULATIONS TO BE OBSERVED IN LABORATORY

- 1. Students should bring the Assessment Sheet of their own and each sheet has to be filled with necessary details.
- 2. Student should come well-prepared for conducting the experiment.
- 3. The completed experiment should be written on Assessment Sheet and has to be signed in order to do the next

experiment.

- 4. Computers should be handled with meticulous care.
- 5. Power ON the system only by the approval of faculty in charge.
- 6. Breakage amount should be paid for the spoiled components.
- 7. Any faculty lab components should be brought to the notice of lab in-charge immediately

10. ELIGIBILITY FOR PRACTICAL EXAMINATIONS

- All the exercises must be completed & get signed in Assessment Sheet.
 Model Semester Practical Examination should be attended.

11. DRESS CODE

- Uniform should be followed strictly on every lab sessions.
 It is mandatory for everyone to wear their ID card.

SRI KRISHNA COLLEGE OF TECHNOLOGY COIMBATORE - 641042

COURSE PLAN

DEPARTMENT: COMPUTER SCIENCE AND ENGINEERING **CLASS:** IV B.E CSE B **YEAR SEMESTER:** VI **:** 2017-18(ODD)

1. COURSES OF STUDY IN THE SEMESTER &COURSE COORDINATORS

S.NO.	COURSE CODE	COURSES		COUR		GOOGLE CLASS ROOM CODE	
1.	13CS701	Open Source Software	- OSS	Mr.A.Sampath Kumar	-A.S	nk8uzi	
2.	13IT702	Mobile Computing	- MC	Ms. N. Kiruthiga	- N.K	4dersfv	
3.	13CS703	Web Technology	- WT	Ms.R. Sujatha	- R.S	5dwlm2k	
4.	13CS704	Data Warehousing and Mining	- DWM	Dr.S.Anto	- S.A	i9c6edt	
5.	13CS001	C# and .NET	- C#	Ms.S. Gomathi	- S.G	5nx7ff	
6.	13CS067	E Commerce	- EC	Ms.J.Santhiya	- J.S	4xwerd	
7.	13CS062	Software Testing (FT)	- ST	Ms. D. Sharmila Rani	- D.S	3erwdf	
7.	13CS711	Open Source Software Laboratory	- OSS LAB	Mr.A.Sampath Kumar Ms.S.Nivedha Ms.G.Nivedhitha	- A.S - S.N - G.N	-	
8	13CS712	Web Technology Laboratory	- WT LAB	Ms.R.Sujatha Ms.P.Kalpana Ms.G.Poorani	- R.S - P.K - G.P	-	
9	13CS751	Project Work - Phase I	- PROJECT	Ms.Ragini Felicia Suruti Mr.R.Beschi Raja	– F.R – R.B	-	

E - Elective; FT - Fastrack

Class Tutor: Mr. P. Madhavan, Ms. N. Kiruthiga, Ms. K.R. Sarumathi

2. DEPARTMENTAL COMPONENTS WITH MARK DETAILS

- ✓ Assignment should have contents of minimum five pages.
- ✓ First page should contain Name, Roll number, Date, Assignment Topic & Course.
- ✓ Technical Presentation and Technical Essay Writing topics will be informed by the Course Coordinator.
- ✓ Students can deliver the Seminar by using teaching aids.
- ✓ Minimum duration for delivery of Seminar is 5minutes.
- ✓ Documents for the seminar should be submitted to the Staff In charge.
- ✓ Technical knowledge of the students will be evaluated through online tests after the completion of each unit.
- ✓ Tutorial hours will be conducted as per the regular time table.
- ✓ Tutorial documents should be submitted after each tutorial hour to the Staff In charge.
- ✓ Technical Essay Writing / Presentation / Seminar will be held on fourth day of every internal test.
- Creative coding concepts will be given to the students for implementation.

					;	SUBJE	ECT C	ODE			
EXAM TYPE	COMPONENTS	13CS701	13IT702	13CS703	13CS704	13CS001	13CS067	13CS062	13CS711	13CS712	13CS751
SEE	Semester End Exam	60	60	60	60	60	60	60	40	40	40
_	Internal Test	20	20	20	20	20	20	20			
	Attendance	5	5	5	5	5	5	5			
	Seminar							5			
	Tutorial										
CIA	Assignments / Group Assignments	5	5	5	5		5	5			
	Coding			5		10					
	Technical Quiz	5	5	5	5	5	5	5			
	Technical Essay Writing		5								
	Technical Presentation	5			5		5				
	Rubrics based assessment								60	60	60
	for exercises										
	Total	100	100	100	100	100	100	100	100	100	100

3. PROPOSED DATES AND PORTIONS FOR CIA TEST

COURSES	PORTIONS WITH DATE							
COURSES	CIA TEST I	CIA TEST II	MODEL EXAM					
Open Source Software	Unit I & I st half of the Unit II	2 nd half of the Unit II & Unit III	All five units					
Open Source Software	Date: 31.07.17	Date: 04.09.17	Date: 13.10.17					
Mobile Computing	Unit I & I st half of the Unit II	2 nd half of the Unit II & Unit III	All five units					
Wioone Computing	Date: 31.07.17	Date: 04.09.17	Date: 14.10.17					

Web Technology	Unit I & I st half of the Unit II Date: 01.08.17	Unit II & Unit III Date: 05.09.17	All five units Date: 15.10.17
Data Warehousing and Mining	Unit I & I st half of the Unit II Date: 01.08.17	2 nd half of the Unit II & Unit III Date: 05.0.17	All five units Date: 16.10.17
C# and .NET	Unit I & I st half of the Unit II Date:02.08.17	2 nd half of the Unit II & Unit III Date: 06.09.17	All five units Date: 17.10.17
E Commerce	Unit I & I st half of the Unit II Date:0208.17	2 nd half of the Unit II & Unit III Date: 06.09.17	All five units Date: 18.10.17
Software Testing (FT)	Unit I & I st half of the Unit II Date:03.08.17	2 nd half of the Unit II & Unit III Date: 07.09.17	All five units Date: 20.10.17

4. QUESTION PATTERN & MARK DISTRIBUTION FOR CIATEST

CIA TESTS	MARKS	PATTERN
CIA TEST-I CIA TEST-II	SECTION-A: $9 \times 2 = 18$ SECTION-B: $2 \times 16 = 32$ Total marks $= 50$	Mandatory. Either or Type

5. QUESTION PATTERN & MARK DISTRIBUTION FOR MODEL TEST

MODEL TEST	MARKS	PATTERN
MODEL	SECTION-A: $10 \times 2 = 20$	Mandatory.
	SECTION-B: $5 \times 16 = 80$ Total marks $= 100$	Either or Type

6. PROPOSED DATES FOR ASSIGNMENTS

COURSES	PORTION	NS WITH DATE				
COURSES	Assignment 1	Assignment 2				
Onen Seumes Seftuums	PHP	Python Coding				
Open Source Software	Date: 16.08.17	Date: 20.09.17				
	GSM & Capacity Allocation	SIP Architecture & Samp; Android OS				
Mobile Computing	FAMA, DAMA	Architecture				
Mobile Computing	Date: 11.08.17	Date: 26.09.17				
	Date: 11.08.17					
Wah Tashnalass	Security Issues in Internet Programming	Pros and Cons of Open Source Environment				
Web Technology	Date: 07.08.17	Date: 25.09.17				
Data Warehousing and	Data Pre-processing	Support Vector Machines				
Mining	Date: 16.8.2017	Date: 10.10.17				
	Application on E Communica	Security, Privacy, Ethical and Legal Issues in				
E Commerce	Application on E-Commerce	E-commerce				
	Date: 17.08.17	Date: 21.09.17				
Coftware Testing (ET)	Real Time Test Cases	Recent Software Testing tools used in				
Software Testing (FT)	Date: 18.08.17	Industry				

	Date:19.10.17

7. PROPOSED DATES FOR TECHNICAL QUIZ, SEMINAR, CODING, TECHNICAL ESSAY WRITING $\,\&\,$ TECHNICAL PRESENTATION

]	DATES	
COURSES	TECHNICAL QUIZ	TEW	TP	CODING
Open Source Software	21.07.17 19.08.17	-	09.09.17	-
Mobile Computing	18.08.17 11.09.17	12.08.17	-	-
Web Technology	29.07.17 28.08.17	-		22.09.17
Data Warehousing and Mining	13.09.17 02.10.17	-	23.09.17	-
C# and .NET	27.07.17 29.08.17	-	-	29.09.17
E Commerce	21.08.17 25.09.17	-	12.08.17	-
Software Testing (FT)	31.08.17 04.09.17	-	-	-

8. CLASS TIME TABLE

PERIOD	1	2	3	4	L	5	6	7
DAY	08:45-09:45	09:45-10:45	11:00-12:00	12:00-1:00	U N C	02:00-03:00	03:00-04:00	04:15-05.10
MON	C#	DWDM	WT	OSS	H	EC	WT	ST
TUE	DWDM	MC	C#	OSS	В		PROJECT	
WED	WT		OSS LAB		R E	MC	OSS	ST
THU	MC	DWDM	EC	C#	A	WT	MC	ST
FRI	C#	OSS	DWDM	EC	K		WT LAB	

9. REGULATIONS TO BE OBSERVED IN LABORATORY

- 8. Students should bring the Assessment Sheet of their own and each sheet has to be filled with necessary details.
- 9. Student should come well-prepared for conducting the experiment.

10. The completed experiment should be written on Assessment Sheet and has to be signed in order to do the next

Experiment.

- 11. Computers should be handled with meticulous care.
- 12. Power ON the system only by the approval of faculty in charge.
- 13. Breakage amount should be paid for the spoiled components.
- 14. Any faulty lab components should be brought to the notice of lab in-charge immediately.

10. ELIGIBILITY FOR PRACTICAL EXAMINATIONS

- 1. All the exercises must be completed & signed by the faculty in Assessment Sheet.
- 2. Model Semester Practical Examination should be attended.

11. DRESS CODE

- 1. Formal dress is expected on every lab sessions.
- 2. It is mandatory for everyone to wear their ID card.

SRI KRISHNA COLLEGE OF TECHNOLOGY COIMBATORE – 641042

COURSE PLAN

DEPARTMENT: COMPUTER SCIENCE AND ENGINEERING **CLASS:** IV B.E CSE C **YEAR**SEMESTER: VII

: 2017-18(ODD)

2. COURSES OF STUDY IN THE SEMESTER &COURSE COORDINATORS

S.NO.	COURSE CODE	COURSES COORDINATO			GOOGLE CLASS ROOM CODE	
1.	13CS701	Open Source Software	- OSS	Ms.S.Nivedha	–S.N	5kxyhwx
2.	13IT702	Mobile Computing	- MC	Ms. N.Kiruthiga	- N.N	urth7ms
3.	13CS703	Web Technology	- WT	Ms.R. Sujatha	– R. S	5dwlm2k
4.	13CS704	Data Warehousing and Mining	- DWM	Ms.M.Jeevitha	– M.J	6tzfqv2
5.	13CS001	C# and .NET	- C#	Ms.R.Anitha	– R.A	9o70q
6.	13CS067	E Commerce	- EC	Ms.J.Santhiya	- J.S	5gwerts
7.	13CS062	Software Testing (FT)	- ST	Ms. J.Sharmila	- J.S	c7mnugg
7.	13CS711	Open Source Software Laboratory	- OSS LAB	Ms.S.Nivedha Ms.P.Ranjitha Ms.F.Raginifelicia suruti	- A.S -P.R - F.R	-
8	13CS712	Web Technology Laboratory	- WT LAB	Ms.R.Sujatha Ms.J.Sharmila Ms.F.Femila	- R.S - P.K - F.F	-
9	13CS751	Project Work - Phase I	- PROJECT	Ms.TD.Sharmila Rani Ms.S.Arul selvi	- T.S - S.A	-

E - Elective; FT - Fastrack

Class Tutor: Ms.R.Sujatha, Ms. A.Sunitha Nandhini, Mr.A.Sampath Kumar

2. DEPARTMENTAL COMPONENTS WITH MARK DETAILS

- ✓ Assignment should have contents of minimum five pages.
- ✓ First page should contain Name, Roll number, Date, Assignment Topic & Course.
- ✓ Technical Presentation and Technical Essay Writing topics will be informed by the Course Coordinator.
- ✓ Students can deliver the Seminar by using teaching aids.
- ✓ Minimum duration for delivery of Seminar is 5minutes.
- ✓ Documents for the seminar should be submitted to the Staff In charge.
- ✓ Technical knowledge of the students will be evaluated through online tests after the completion of each unit.
- ✓ Tutorial hours will be conducted as per the regular time table.
- ✓ Tutorial documents should be submitted after each tutorial hour to the Staff In charge.
- ✓ Technical Essay Writing / Presentation / Seminar will be held on fourth day of every internal test.
- Creative coding concepts will be given to the students for implementation.

	SUBJECT CODE						ECT C	ODE			
EXAM TYPE	COMPONENTS	13CS701	13IT702	13CS703	13CS704	13CS001	13CS067	13CS062	13CS711	13CS712	13CS751
SEE	Semester End Exam	60	60	60	60	60	60	60	40	40	40
	Internal Test	20	20	20	20	20	20	20			
	Attendance	5	5	5	5	5	5	5			
	Seminar							5			
	Tutorial										
CIA	Assignments / Group Assignments	5	5	5	5		5	5			
	Coding			5		10					
	Technical Quiz	5	5	5	5	5	5	5			
	Technical Essay Writing		5								
	Technical Presentation	5			5		5				
	Rubrics based assessment								60	60	60
	for exercises										
	Total	100	100	100	100	100	100	100	100	100	100

3. PROPOSED DATES AND PORTIONS FOR CIA

COURSES	PORTIONS WITH DATE					
COURSES	CIA TEST I	CIA TEST II	MODEL EXAM			
Open Source Software	Unit I & I st half of the Unit II	2 nd half of the Unit II & Unit III	All five units			
Open Source Software	Date: 31.07.17	Date: 04.09.17	Date: 13.10.17			
Mobile Computing	Unit I & I st half of the Unit II	2 nd half of the Unit II & Unit III	All five units			
Woone Computing	Date: 31.07.17	Date: 04.09.17	Date: 14.10.17			
Web Technology	Unit I & I st half of the Unit II	Unit II & Unit III	All five units			

	Date: 01.08.17	Date: 05.09.17	Date: 15.10.17
Data Warehousing and Mining	Unit I & I st half of the Unit II Date: 01.08.17	2 nd half of the Unit II & Unit III Date: 05.0.17	All five units Date: 16.10.17
C# and .NET	Unit I & I st half of the Unit II Date:02.08.17	2 nd half of the Unit II & Unit III Date: 06.09.17	All five units Date: 17.10.17
E Commerce	Unit I & I st half of the Unit II Date:0208.17	2 nd half of the Unit II & Unit III Date: 06.09.17	All five units Date: 18.10.17
Software Testing (FT)	Unit I & I st half of the Unit II Date:03.08.17	2 nd half of the Unit II & Unit III Date: 07.09.17	All five units Date: 20.10.17

4. QUESTION PATTERN & MARK DISTRIBUTION FOR CIA TEST

CIA TESTS	MARKS	PATTERN
CIA TEST-I CIA TEST-II	SECTION-A: $9 \times 2 = 18$ SECTION-B: $2 \times 16 = 32$ Total marks $= 50$	Mandatory. Either or Type

5. QUESTION PATTERN & MARK DISTRIBUTION FOR MODEL TEST

MODEL TEST	MARKS	PATTERN
MODEL	SECTION-A: $10 \times 2 = 20$	Mandatory.
	SECTION-B: $5 \times 16 = 80$ Total marks $= 100$	Either or Type

6. PROPOSED DATES FOR ASSIGNMENTS

COURSES	PORTIONS WITH DATE						
COURSES	Assignment 1	Assignment 2					
Open Source Software	PHP	Python Coding					
Open Source Software	Date: 16.08.17	Date: 20.09.17					
	GSM & Capacity Allocation	SIP Architecture & Android OS					
Mobile Computing	FAMA, DAMA	Architecture Date: 26.09.17					
	Date: 11.08.17	Date.20.03.17					
Web Technology	Security Issues in Internet Programming	Pros and Cons of Open Source Environment					
web reciniology	Date: 07.08.17	Date: 25.09.17					
Data Warehousing and	Data Pre-processing	Support Vector Machines					
Mining	Date: 16.8.2017	Date: 10.10.17					
	Application on E Commons	Security, Privacy, Ethical and Legal Issues in					
E Commerce	Application on E-Commerce Date: 17.08.17	E-commerce					
	Date:17.08.17	Date: 21.09.17					
	Real Time Test Cases	Recent Software Testing tools used in					
Software Testing (FT)	Date: 18.08.17	Industry					
	Date. 16.06.17	Date: 19.10.17					

7. PROPOSED DATES FOR TECHNICAL QUIZ, SEMINAR, CODING, TECHNICAL ESSAY WRITING & TECHNICAL PRESENTATION

	DATES							
COURSES	TECHNICAL QUIZ	TEW	TP	CODING				
Open Source Software	25.07.17 22.08.17	-	19.08.17	-				
Mobile Computing	11.08.17 08.09.17	05.08.17	-	-				
Web Technology	29.07.17 28.08.17	-	-	22.09.17				
Data Warehousing and Mining	13.09.17 02.10.17	-	12.09.17	-				
C# and .NET	28.07.17 30.08.17	-	-	03.10.17				
E Commerce	18.08.17 25.09.17	-	07.10.17	-				
Software Testing (FT)	31.08.17 22.09.17	-	-	-				

8. CLASS TIME TABLE

PERIOD	1	2	3	4	L	5	6	7	
DAY	08:45-09:45	09:45-10:45	11:00-12:00	12:00-1:00	U N C	02:00-03:00	03:00-04:00	04:15-05.10	
MON	EC	C#	DWDM	OSS	Н	OSS LAB			
TUE	OSS	WT	C#	MC	В	WT	MC	ST	
WED	MC	C #	WT	EC	R E	OSS	ST	MC	
THU	WT	WT LAB		A	C# DWDM ST		ST		
FRI	DWDM	EC	DWDM	OSS	K	PROJECT			

9. REGULATIONS TO BE OBSERVED IN LABORATORY

- 15. Students should bring the Assessment Sheet of their own and each sheet has to be filled with necessary details.
- 16. Student should come well-prepared for conducting the experiment.
- 17. The completed experiment should be written on Assessment Sheet and has to be signed in order to do the next

Experiment.

- 18. Computers should be handled with meticulous care.
- 19. Power ON the system only by the approval of faculty in charge.
- 20. Breakage amount should be paid for the spoiled components.
- 21. Any faulty lab components should be brought to the notice of lab in-charge immediately.

10. ELIGIBILITY FOR PRACTICAL EXAMINATIONS

- All the exercises must be completed & signed by the faculty in Assessment Sheet. Model Semester Practical Examination should be attended.
- 4.

11. DRESS CODE

- 3. Formal dress is expected on every lab sessions.
- 4. It is mandatory for everyone to wear their ID card.

SRI KRISHNA COLLEGE OF TECHNOLOGY COIMBATORE – 641042

COURSE PLAN

DEPARTMENT: COMPUTER SCIENCE AND ENGINEERING **SEMESTER:** V RING **SEME YEAR** : 2017-18

CLASS: III B.E CSE A

1. COURSES OF STUDY IN THE SEMESTER &COURSE COORDINATORS

S.NO.		COURSES		COURSE COORDIN	GOOGLE CLASS ROOM CODE	
1.	15MA147	Probability And Statistics -P&	&S	Mr.S.Nareshkumar	-S.N	748gq1
2.	15CS314	Theory Of Computation -TO	ос	Ms.G.Nanthini	-G.N	hjpz2sd
3.	15CS210	Microprocessors & Microcontrollers -MPM	IC	Ms.E.Dhivya Prabha	-E.DP	ui42e1
4.	15CS315	Computer Networks -CN	N	Ms.A.Sunitha Nandhini	-A.SN	h63nkr
5.	15CS316	Artificial Intelligence -Al	I	Ms.R.Jenice Aroma	-R.JA	bdsi89u
6.	15CS507	Advanced Java programming (E) -A	AP .	Ms.M.DhivyaShree	-M.DS	brk7lwx
7.	15CS513	Data warehousing mining (E) -DWD)M	Ms.T.Bhavadhrani	-Т.В	7zlpsj
9.	15CS803	Mandatory Course-III -M(C	Ms.F.Femila	-F.F	-
10.	15CS211	Microprocessor Laboratory Lab Lab	h	Ms.E.Dhivya Prabha Ms.R.AsmithaShree	- E.DP -R.AS	-
11.	15CS317	Computer Networks Lab - CN	· '	Ms.A.Sunitha Nandhini Ms.J.Sandhiya Ms.G.Poorani	-A.SN -J.S -G.P	-
12.	15CS316	Artificial Intelligence Lab as - AI Component La	I ab	Ms.AnnalSheebhaRani Mr.J.Beschiraja Ms.G.Nanthini Ms.R.Jenice Aroma	-A.SN -J.B -G.N -R.JA	-

Class Tutors: Ms.M.Devapriya, Ms.P.Kalpana, Ms.R.Anitha

2. DEPARTMENTAL COMPONENTS WITH MARK DETAILS

- ✓ Assignment should have contents of minimum five pages.
- ✓ First page should contain Name, Roll number, Date, Assignment Topic & Course.
- ✓ Technical Presentation and Technical Essay Writing topics will be informed by the Course Coordinator.
- ✓ Students can deliver the Seminar by using teaching aids.
- ✓ Minimum duration for delivery of Seminar is 5minutes.
- ✓ Documents for the seminar should be submitted to the Staff In charge.
- ✓ Technical knowledge of the students will be evaluated through online tests after the completion of each unit.
- ✓ Tutorial hours will be conducted as per the regular time table.
- ✓ Tutorial documents should be submitted after each tutorial hour to the Staff In charge.
- ✓ Technical Essay Writing / Presentation / Seminar will be held on fourth day of every internal test.
- ✓ Creative coding concepts will be given to the students for implementation.

		SUBJECT CODE								
EXAM TYPE	COMPONENTS	15MA147	15CS314	15CS210	15CS315	15CS316	15CS507	15CS513	15CS211	15CS317
SEE	Semester End Exam	60	60	60	60	40	60	60	40	40
	Internal Test	20	20	20	20	20	20	20		
	Attendance						5			
	Tutorial	10		10						
CIA	Assignments / Group Assignments	10	10		5			5		
	Coding						3			
	Technical Quiz		5	5	5		3	5		
	Technical Essay Writing									
	Mini Project			5			5			
	Technical Presentation						4	5		
	Team Design		5							
	Snap Talk				5					
	Case Study				5					
	Surprise Test							5		
	Rubrics based assessment for exercises					40			60	60
	Total	100	100	100	100	100	100	100	100	100

3. PROPOSED DATES AND PORTIONS FOR CIA TEST

COURSES	PORTIONS WITH DATE						
COURSES	CIA TEST I	CIA TEST II	MODEL EXAM				
Probability And Statistics	First 35% of the syllabus Date: 31.07.17	Second 35% of the syllabus Date: 04.09.17	Full Syllabus Date: 13.11.17				
Theory Of Computation	First 35% of the syllabus Date: 31.07.17	Second 35% of the syllabus Date: 04.09.17	Full Syllabus Date: 14.11.17				
Microprocessors & Microcontrollers	First 35% of the syllabus Date: 01.08.17	Second 35% of the syllabus Date: 05.09.17	Full Syllabus Date: 15.11.17				
Computer Networks	First 35% of the syllabus Date:01.08.17	Second 35% of the syllabus Date: 05.09.17	Full syllabus Date: 16.11.17				
Artificial Intelligence	First 35% of the syllabus Date: 02.08.17	Second 35% of the syllabus Date: 06.09.17	Full Syllabus Date: 17.11.17				
Advanced Java programming	First 35% of the syllabus Date: 02.08.17	Second 35% of the syllabus Date: 06.09.17	Full Syllabus Date: 18.11.17				
Data warehousing mining	First 35% of the syllabus Date: 02.08.17	Second 35% of the syllabus Date: 06.09.17	Full Syllabus Date: 18.11.17				

4. QUESTION PATTERN & MARK DISTRIBUTION FOR CIA TEST

CIA TESTS	MARKS	PATTERN
CIA TEST-I CIA TEST-II	SECTION-A: $9 \times 2 = 18$ SECTION-B: $2 \times 16 = 32$ Total marks $= 50$	Mandatory.

5. QUESTION PATTERN & MARK DISTRIBUTION FOR MODEL TEST

MODEL TEST	MARKS	PATTERN
MODEL	SECTION-A: $10 \times 2 = 20$	Mandatory.
	SECTION-B: $5 \times 16 = 80$	
	Total marks $= \overline{100}$	

6. PROPOSED DATES FOR ASSIGNMENTS

COURSES	PORTIONS WITH DATE				
COURSES	Assignment 1	Assignment 2			
Probability And Statistics	Basic Problems in Random	Real Life Applications of Standard			
	Variables for both 1D & 2D.	distributions in CSE field.			
	Date: 11.08.17	Date: 8.09.17			
Theory Of Computation	Finite Automata	Regular Expressions and Minimization			
	Date:8.08.17	of Finite Automata			

		Date: 12.09.17
Computer Networks	Encoding (NRZ,	Wi-Fi and Wi-Max
	NRZI,Manchester)	Date: 31.08.17
	Date: 02.08.17	
Data warehousing mining (E)	Mining frequent Itemset	Classification and Clustering
	Date 14.08.17	Date:12.09.17

7. PROPOSED DATES FOR TECHNICAL QUIZ, SEMINAR, CODING, TECHNICAL ESSAY WRITING & TECHNICAL PRESENTATION

	DATES								
COURSES	CODING	TECHNICAL QUIZ	MINI PROJECT	TEW	TP	TUTORIAL	CASE STUDY	Team Design	
Theory Of Computation		26.07.17 26.09.17							
Microprocessors & Microcontrollers	-	27.07.17	30.09.17	1	3.08.17 & 31.08.17	-	-		
Computer Networks	-	11.09.17	-		-	21.08.17	19.09.17		
Advanced Java programming	21.08.17	28.07.17	23.10.17	-	-	-	-		
Data warehousing mining	-	7.09.17	-	-	-	-	-		

8. CLASS TIME TABLE

	1 8.45-9.45	2 9.45-	BREAK 10.45-11.00	3 11.00-12.00	4 12.00-1.00	BREAK 1.00-2.00	5 2.00-3.00	6 3.00-4.00	BREAK 4.00-4.15	7 4.15-5.10
	Am	10.45 am	am	Noon	Pm	Pm	Pm	Pm	Pm	Pm
DAY 1	AI	P&S		MPMC	CN		←→			
DAY 2	E1	←	←MPMC/CN LAB				TOC	P&S		CN
DAY 3	E1	TOC		TOC	P&S		AI	CN		MC
DAY 4	CN	MPMC		P&SE1	E1		MPMC	AI		MC
DAY 5	MPMC	←				P&S	TOC		E1	

9. REGULATIONS TO BE OBSERVED IN LABORATORY

- 1. Students should bring the Assessment Sheet of their own and each sheet has to be filled with necessary details.
- 2. Student should come well-prepared for conducting the experiment.

3. The completed experiment should be written on Assessment Sheet and has to be signed in order to do the next

experiment.

- 4. Computers should be handled with meticulous care.
- 5. Power ON the system only by the approval of faculty in charge.
- 6. Breakage amount should be paid for the spoiled components.
- 7. Any faculty lab components should be brought to the notice of lab in-charge immediately

10. ELIGIBILITY FOR PRACTICAL EXAMINATIONS

- 1. All the exercises must be completed & get signed in Assessment Sheet.
- 2. Model Semester Practical Examination should be attended.

11. DRESS CODE

- 1. Formal Dress code should be followed strictly on every lab sessions.
- 2. It is mandatory for everyone to wear their ID card.

SRI KRISHNA COLLEGE OF TECHNOLOGY COIMBATORE - 641042

COURSE PLAN

DEPARTMENT : COMPUTER SCIENCE AND ENGINEERING **SEMESTER :** V

CLASS: III B.E CSE B YEAR: 2017-18

2. COURSES OF STUDY IN THE SEMESTER &COURSE COORDINATORS

S.NO.	COURSE CODE	COURSES Probability And Statistics P&S		COURSE COORD	INATORS	GOOGLE CLASS ROOM CODE
1.	15MA147	Probability And Statistics	-P&S	Ms.D.Mahesh Kumar	-D.MK	
2.	15CS314	Theory Of Computation	-TOC	Ms. D. Sharmila Rani	-D.SR	
3.	15CS210	Microprocessors & Microcontrollers	- MPM C	Ms.E.DhivyaPrabha	-E.DP	ui42e1
4.	15CS315	Computer Networks	-CN	Ms.R.KalpanaSonika	-R.KS	7e8wrcf
5.	15CS316	Artificial Intelligence	-AI	Ms.E.Annal SheebaRani	-E.ASR	6emw5pn
6.	15CS507	Advanced Java programming (E)	-AP	Ms.K.R.Sarumathi	-K.R.S	kofmej9
7.	15CS513	Data warehousing mining (E)	- DWD M	Ms.T.Bhavadhrani	-T.B	7zlpsj
8.	15CS504	Mobile Application Development(E)	-MAP	Ms.F.RaginiFeliciaSuruti	-F.RFS	63ot0x
9.	15CS803	Mandatory Course-III	-MC	Ms.S.Anu	-S.ANU	-
10.	15CS211	Microprocessor Laboratory	-MPM Lab	Ms.E.DhivyaPrabha Ms.G.Nanthini New Faculty3	- E.DP - G.N	-
11.	15CS317	Computer Networks Lab	- CN Lab	Ms.R.Kalpana Sonica Ms.F.RaginiFeliciaSuruti New Faculty	-R.KS - F.RFS	-
12.	15CS316	Artificial Intelligent Lab as Component	- AI Lab	Ms.E.Annal Sheebha Rani Ms.F.Ragini FeliciaSuruti Ms.G.Nanthini New Faculty 1	- E.ASR - E. M - S. V - S. ANU	-

Class Tutors: Ms.E.Merlin Mercy, Ms.S.Nivedha, Ms.Ragini Felicia Suruti

2. DEPARTMENTAL COMPONENTS WITH MARK DETAILS

- ✓ Assignment should have contents of minimum five pages.
- ✓ First page should contain Name, Roll number, Date, Assignment Topic & Course.

- ✓ Technical Presentation and Technical Essay Writing topics will be informed by the Course Coordinator.
- ✓ Students can deliver the Seminar by using teaching aids.
- ✓ Minimum duration for delivery of Seminar is 5minutes.
- ✓ Documents for the seminar should be submitted to the Staff In charge.
- ✓ Technical knowledge of the students will be evaluated through online tests after the completion of each unit.
- ✓ Tutorial hours will be conducted as per the regular time table.
- ✓ Tutorial documents should be submitted after each tutorial hour to the Staff In charge.
- ✓ Technical Essay Writing / Presentation / Seminar will be held on fourth day of every internal test.
- ✓ Creative coding concepts will be given to the students for implementation.

					SUBJE	CT COD	E					
EXAM TYPE	COMPONENTS	15MA147	15CS314	15CS210	15CS315	15CS316	15CS507	15CS513	15CS504	15CS211	15CS317	15CS316
SEE	Semester End Exam	60	60	60	60	60	60	60	60	40	40	
	Internal Test	20	20	20	20	20	20	20	20			
	Attendance						5					
	Tutorial											
	Assignments / Group			10	4				5			
CIA	Assignments				7				3			
	Coding						3		5			
	Technical Quiz				3		3		5			
	Technical Essay Writing			5								
	Mini Project						5		5			
	Technical Presentation				8		4					
	Rubrics based assessment for			5						60	60	
	exercises			3								
	Snap Talk											
	Case Study				5							
	Total	100	100	100	100	100	100	100	100	100	100	100

3. PROPOSED DATES AND PORTIONS FOR CIA TEST

COURSES		PORTIONS WITH DATE								
COURSES	CIA TEST I	CIA TEST II	MODEL EXAM							
Probability And	First 30% of the syllabus	Second 30% of the syllabus	Full Syllabus							
Statistics	Date: 31.07.17	Date: 04.09.17	Date: 19.04.17							
Theory Of Computation	First 30% of the syllabus	Second 30% of the syllabus	Full Syllabus							
	Date: 31.07.17	Date: 04.09.17	Date: 20.04.17							
Microprocessors &	First 30% of the syllabus	Second 30% of the syllabus	Full Syllabus							
Microcontrollers	Date: 01.08.17	Date: 05.09.17	Date: 21.04.17							
Computer Networks	First 30% of the syllabus	Second 30% of the syllabus	Full syllabus							

	Date:01.08.17	Date: 05.09.17	Date: 22.04.17
Artificial Intelligence	First 30% of the syllabus Date: 02.08.17	Second 30% of the syllabus Date: 06.09.17	Full Syllabus Date: 24.04.17
Advanced Java programming	First 30% of the syllabus Date: 02.08.17	Second 30% of the syllabus Date: 06.09.17	Full Syllabus Date: 25.04.17
Data warehousing mining	First 30% of the syllabus Date: 02.08.17	Second 30% of the syllabus Date: 06.09.17	Full Syllabus Date: 26.04.17
Mobile Application Development	First 30% of the syllabus Date: 02.08.17	Second 30% of the syllabus Date: 06.09.17	Full Syllabus Date: 27.04.17

4. QUESTION PATTERN & MARK DISTRIBUTION FOR CIA TEST

CIA TESTS	MARKS	PATTERN
CIA TEST-I CIA TEST-II	SECTION-A: $9 \times 2 = 18$ SECTION-B: $2 \times 16 = 32$ Total marks $= 50$	Mandatory.

5. QUESTION PATTERN & MARK DISTRIBUTION FOR MODEL TEST

MODEL TEST	MARKS	PATTERN
MODEL	SECTION-A: $10 \times 2 = 20$	Mandatory.
	SECTION-B: $5 \times 16 = 80$	
	Total marks $= 100$	

6. PROPOSED DATES FOR ASSIGNMENTS

COURSES	PORTIC	ONS WITH DATE
COURSES	Assignment 1	Assignment 2
Probability And Statistics	Date:	Date:
Theory Of Computation	Date:	Date:
Microprocessors &	ALD1' 0000 0	ARM Processor
Microcontrollers	ALP- coding 8086 & 8051	ALP -coding
	Date:03.08.2017	Date:31.08.2017
Computer Networks	Encoding (NRZ,	Wi-Fi and Wi-Max
	NRZI,Manchester)	Date: 31.08.17
	Date: 02.08.17	
Advanced Java programming (E)		
Data warehousing mining	Mining frequent Itemset	Classification and Clustering
(E)	Date 14.08.17	Date:12.09.17

7. PROPOSED DATES FOR TECHNICAL QUIZ, SEMINAR, CODING, TECHNICAL ESSAY WRITING & TECHNICAL PRESENTATION

				DATES			
COURSES	CODING	TECHNICA L QUIZ	MINI PROJECT	TEW	TP	TUTORIAL	CASE STUDY
Probability And Statistics							
Theory Of Computation							
Microprocessors & Microcontrollers	-	27.07.17	30.09.17	-	3.08.17 & 31.08.17	-	-
Computer Networks	-	11.09.17	-		-	21.08.17	19.09.17
Artificial Intelligence	-	-	-	-	-	-	-
Advanced Java programming	21.08.17	28.07.17	23.10.17	-	-	-	-
Data warehousing mining	-	7.09.17	-	-	-	-	-
Mobile Application Development	21.08.17	11.09.17	23.10.17	-	-	-	-

8. CLASS TIME TABLE

	1 8.45-9.45 Am	2 9.45-10.45 am	BREAK 10.45-11.00 am	3 11.00-12.00 Noon	4 12.00-1.00 Pm	BREAK 1.00-2.00 Pm	5 2.00-3.00 Pm	6 3.00-4.00 Pm	BREAK 4.00-4.15 Pm	7 4.15-5.10 Pm
DAY 1	P&S	CN		MC	MPMC		TOC	CN		AI
DAY 2	E1	AI		CN	P&S		CN	MPMC		MC
DAY 3	E1	P&S		TO	OC .		←MPMC/CN LAB			
DAY 4	←				AI	P&S		MPMC		
DAY 5	TOC	←	MPMC/C	N LAB	-		P&S	MPMC		E1

9. REGULATIONS TO BE OBSERVED IN LABORATORY

- 22. Students should bring the Assessment Sheet of their own and each sheet has to be filled with necessary details.
- 23. Student should come well-prepared for conducting the experiment.
- 24. The completed experiment should be written on Assessment Sheet and has to be signed in order to do the next

experiment.

- 25. Computers should be handled with meticulous care.
- 26. Power ON the system only by the approval of faculty in charge.

- 27. Breakage amount should be paid for the spoiled components.
- 28. Any faculty lab components should be brought to the notice of lab in-charge immediately

10. ELIGIBILITY FOR PRACTICAL EXAMINATIONS

- 3. All the exercises must be completed & get signed in Assessment Sheet.
- 4. Model Semester Practical Examination should be attended.

11. DRESS CODE

- 3. Uniform should be followed strictly on every lab sessions.
- 4. It is mandatory for everyone to wear their ID card.

SRI KRISHNA COLLEGE OF TECHNOLOGY COIMBATORE – 641042

COURSE PLAN

DEPARTMENT : COMPUTER SCIENCE AND ENGINEERING **SEMESTER :** V

CLASS: III B.E CSE C YEAR: 2017-18

3. COURSES OF STUDY IN THE SEMESTER &COURSE COORDINATORS

S.NO.	COURSE CODE	COURSES		COURSE COORDINATORS	GOOGLE CLASS ROOM CODE
1.	15MA147	Probability And Statistics	-P&S	Ms.R.Vakithabegum	dwqqpc4
2.	15CS314	Theory Of Computation	-TOC	Ms.G.Nanthini	1gdme
3.	15CS210	Microprocessors & Microcontrollers	-MPMC	Ms.S.ArulSelvi	lcms1hs
4.	15CS315	Computer Networks	-CN	Ms.A.Sunitha Nandhini	h63nkr
5.	15CS316	Artificial Intelligence	-AI	Ms.E.AnnalSheebaRani	cyxarx6
6.	15CS507	Advanced Java programming (E)	-AJP	Ms.K.R.Sarumathi	kofmej9
7.	15CS513	Data warehousing mining (E)	-DWDM	Dr.S.Bhuvana	7ioxuro
9.	15CS803	Mandatory Course-III	-MC	Ms.J.Sandhiya	-
10.	15CS211	Microprocessor Laboratory	-MPMC Lab	1.Ms.S.ArulSelvi 2.Ms.E.AnnalSheebaRani 3.Ms.T.Bhavadharni	-
11.	15CS317	Computer Networks Lab	- CN Lab	1.Ms.A.Sunitha Nandhini 2.Ms.R.Kalpana Sonica	-
12.	15CS316	Artificial Intelligence Lab as Component	- AI Lab	1.Ms.AnalSheebhaRani 2.Mr.J.Beschiraja 3.Ms.G.Nanthini 4.Ms.R.Jennice Aroma	-

Class Tutors: Ms.P.Anantha Prabha, Ms.F.Femila, Ms.M.Jeevitha

2. DEPARTMENTAL COMPONENTS WITH MARK DETAILS

- ✓ Assignment should have contents of minimum five pages.
- ✓ First page should contain Name, Roll number, Date, Assignment Topic & Course.
- ✓ Technical Presentation and Technical Essay Writing topics will be informed by the Course Coordinator.
- ✓ Students can deliver the Seminar by using teaching aids.
- ✓ Minimum duration for delivery of Seminar is 5minutes.
- ✓ Documents for the seminar should be submitted to the Staff In charge.
- ✓ Technical knowledge of the students will be evaluated through online tests after the completion of each unit
- ✓ Tutorial hours will be conducted as per the regular time table.

- Tutorial documents should be submitted after each tutorial hour to the Staff In charge. Technical Essay Writing / Presentation / Seminar will be held on fourth day of every internal test. Creative coding concepts will be given to the students for implementation.

					SUBJ	ECT C	ODE			
EXAM TYPE	COMPONENTS	15MA147 -P&S	15CS314 TOC	15CS210 MPMC	15CS315 CN	15CS316 AI	15CS507 AJP	15CS513 DWDM	15CS211 MPMC Lab	
SEE	Semester End Exam	60	60	60	60	40	60	60	40	40
	Internal Test	20	20	20	20	20	20	20		
	Attendance						5			
	Tutorial	10		10						
CIA	Assignments / Group Assignments	10	10		5			5		
CIA	Coding						3			
	Technical Quiz		5	5	5		3	5		
	Technical Essay Writing									
	Mini Project			5			5			
	Technical Presentation						4	5		
	Snap Talk				5					
	Team Design		5							
	Surprise Test							5		
	Case Study				5					
	Rubrics based assessment for exercises					40			60	60
	Total	100	100	100	100	100	100	100	100	100

3. PROPOSED DATES AND PORTIONS FOR CIA TEST

COURSES	PORTIONS WITH DATE						
COURSES	CIA TEST I	CIA TEST II	MODEL EXAM				
Probability And	First 35% of the syllabus	Second 35% of the syllabus	Full Syllabus				
Statistics	Date: 31.07.17	Date: 04.09.17	Date: 13.11.17				
Theory Of Computation	First 35% of the syllabus	Second 35% of the syllabus	Full Syllabus				
	Date: 31.07.17	Date: 04.09.17	Date: 14.11.17				
Microprocessors &	First 35% of the syllabus	Second 35% of the syllabus	Full Syllabus				
Microcontrollers	Date: 01.08.17	Date: 05.09.17	Date: 15.11.17				
Computer Networks	First 35% of the syllabus	Second 35% of the syllabus	Full syllabus				
	Date:01.08.17	Date: 05.09.17	Date: 16.11.17				
Artificial Intelligence	First 35% of the syllabus	Second 35% of the syllabus	Full Syllabus				
	Date: 02.08.17	Date: 06.09.17	Date: 17.11.17				
Advanced Java	First 35% of the syllabus	Second 35% of the syllabus	Full Syllabus				
programming	Date: 02.08.17	Date: 06.09.17	Date: 18.11.17				

Data warehousing	First 35% of the syllabus	Second 35% of the syllabus	Full Syllabus
mining	Date: 02.08.17	Date: 06.09.17	Date: 18.11.17

4. QUESTION PATTERN & MARK DISTRIBUTION FOR CIA TEST

CIA TESTS	MARKS	PATTERN
CIA TEST-I CIA TEST-II	SECTION-A: $9 \times 2 = 18$ SECTION-B: $2 \times 16 = 32$ Total marks $= 50$	Mandatory.

5. QUESTION PATTERN & MARK DISTRIBUTION FOR MODEL TEST

MODEL TEST	MARKS	PATTERN
MODEL	SECTION-A: $10 \times 2 = 20$	Mandatory.
	SECTION-B: $5 \times 16 = 80$	
	Total marks $= 100$	

6. PROPOSED DATES FOR ASSIGNMENTS

COURSES	PORTIONS WITH DATE				
COURSES	Assignment 1	Assignment 2			
Probability And Statistics	Basic Problems in	Real life applications of Standard			
	Random Variables	distributions in CSE field			
	Date: 11.08.2017	Date: 08.09.2017			
Theory Of Computation	Finite Automata Date: 08.08.2017	Regular Expressions and Minimization of Finite Automata Date: 12.09.2017			
Computer Networks	Encoding (NRZ,	Wi-Fi and Wi-Max			
	NRZI, Manchester)	Date: 31.08.17			
	Date: 02.08.17				
Data warehousing mining	Mining frequent Itemset	Classification and Clustering			
(E)	Date 14.08.17	Date:12.09.17			

7. PROPOSED DATES FOR TECHNICAL QUIZ, SEMINAR, CODING, TECHNICAL ESSAY WRITING & TECHNICAL PRESENTATION

DATES									
COURSES	CODING	TECHNICAL QUIZ	MINI PROJECT	TEW	TP	TUTORIA L	TEAM DESIGN	CASE STUDY	
Theory Of Computation		26.07. 17 & 26.09. 17	-	-	-	-	20.09.17	-	
Microprocessors & Microcontrollers	-	27.07.17	30.09.17	-	3.08.17 & 31.08.17	-		-	

Computer Networks	-	11.09.17	-		-	21.08.17	19.09.17
Advanced Java programming	21.08.17	28.07.17	23.10.17	-	-	-	-
Data warehousing mining	-	7.09.17	•		-	-	ı

8. CLASS TIME TABLE

	1 8.45-9.45 Am	2 9.45-10.45 am	BREAK 10.45-11.00 am	3 11.00-12.00 noon	4 12.00-1.00 Pm	BREAK 1.00-2.00 pm	5 2.00-3.00 Pm	6 3.00-4.00 Pm	BREAK 4.00-4.15 Pm	7 4.15-5.10 Pm
DAY 1	MPMC	PMC				P&S	TOC		MC	
DAY 2	E1	P&S		TOC	TOC		CN	AI		MC
DAY 3	E1	←MPMC/CN LAB			····->		P&S	MPMC		AI
DAY 4	P&S	MPMC		CN	E1		←	MPMC/	CN LAB	-
DAY 5	TOC	CN		P&S	CN		AI	MPMC		E1

9. REGULATIONS TO BE OBSERVED IN LABORATORY

- 29. Students should bring the Assessment Sheet of their own and each sheet has to be filled with necessary details.
- 30. Student should come well-prepared for conducting the experiment.
- 31. The completed experiment should be written on Assessment Sheet and has to be signed in order to do the next

experiment.

- 32. Computers should be handled with meticulous care.
- 33. Power ON the system only by the approval of faculty in charge.
- 34. Breakage amount should be paid for the spoiled components.
- 35. Any faculty lab components should be brought to the notice of lab in-charge immediately

10. ELIGIBILITY FOR PRACTICAL EXAMINATIONS

- 5. All the exercises must be completed & get signed in Assessment Sheet.
- 6. Model Semester Practical Examination should be attended.

11. DRESS CODE

- 5. Formal dress code should be followed strictly on every lab sessions.
- 6. It is mandatory for everyone to wear their ID card.

SRI KRISHNA COLLEGE OF TECHNOLOGY COIMBATORE – 641042

COURSE PLAN

DEPARTMENT: COMPUTER SCIENCE AND ENGINEERING

CLASS: II B.E CSE A

YEAR: 2017-18 ODD

1. COURSES OF STUDY IN THE SEMESTER & COURSE COORDINATORS

S.N O.	COURSE CODE	COURSES		COURSE COORDINA	ATORS	GOOGLE CLASS ROOM CODE
1.	16MA105	Discrete structure	-DS(M3)	Ms.R.Sheebaranjani	-R.S	d6b3n9y
2.	16CS303	Operating Systems	-OS	Dr.P.TamijeSelvy	-P.T	ramlyit
3.	16CS304	Data Structures	-DS	Dr.S.J.K.Jagadesh Kumar	-S.J.K	blfkxly
4.	16CS205	Digital Principles and Systems Design	-DPSD	Ms.P.Anantha Prabha	-P.A	brxi96
5.	16CS206	Object Oriented programming using java	-00PS	Dr.P.Madhavan	-P.M	79d98w0
6		Mandatory Course-1	-MC 1	Ms.R.Jennice Aroma	-R.J	h3boks
7.	16CS305	Operating Systems Laboratory	-OS LAB	1.Dr.P.TamijeSelvy 2.Ms.E.Merlin Mercy 3.Ms.J.Sharmila	-P.T -E.M -J.S	-
8.	16CS205	Digital lab Lab component	- DPSD LAB	1.Ms.P.Anantha Prabha 2.Ms.S.Vaishnavee	-P.A -S.V	-
9	16CS207	Java programming lab	- JAVA LAB	1.Dr.P.Madhavan 2.Ms.M.Dhivyashree 3.Ms.K.R.Sarumathi 4.Ms.S.Gomathi	-P.M -M.D -K.R.S -S.G	-
10	16CS304	Data Structures Lab component	- DS LAB	1.Ms.N.Kiruthiga 2.Ms.D.Sharmila Rani 3.Mr.R.Baschi Raja 4.Ms.G.Nivedhitha	-N.K -D.S -R.B -G.N	-

Class Tutor: Ms.D.SharmilaRani (7402600299), Ms.T.Suganya (7402600301), Ms.E.AnnalSheebaRani (9789255839)

2. DEPARTMENTAL COMPONENTS WITH MARK DETAILS

- ✓ Assignment should have contents of minimum five pages.
- ✓ First page should contain Name, Roll number, Date, Assignment Topic & Course.
- ✓ Technical knowledge of the students will be evaluated through online quiz after the completion of each unit.
- ✓ Tutorial hours will be conducted as per the regular time table.
- ✓ Tutorial documents should be submitted after each tutorial hour to the Staff In charge.
- ✓ Creative coding concepts will be given to the students for implementation.
- ✓ Technical Essay Writing/ Technical Presentation test will be held on fourth day of every internal test.
- ✓ Technical Presentation and Technical Essay writing topics will be informed by the course coordinator.

		SUBJECT CODE						
EXAM TYPE	COMPONENTS						16CS	16CS
EAAWI I I PE	COMPONENTS		16CS	16CS	16CS	16CS	207	305
		16MA	303	304	205	206		
		105						
SEE	Semester End Exam	60	60	40	40	60	40	40
	Internal Test	20	20	20	20	20		
	Technical Quiz	2	5			5		
	Technical Presentation	6				3		
	Group Activities	6						
CIA	Group Assignment	6	5			4		
	Snaptalk		5					
	Surprise Test		5			4		
	Problem Solving					4		
	Rubrics based assessment for			40	40		60	60
	exercises			40	70			00
	Total	100	100	100	100	100	100	100

3. PROPOSED DATES AND PORTIONS FOR CIA TEST

COURSES	PORTIONS WITH DATE						
COURSES	CIA TEST I	CIA TEST II	MODEL EXAM				
Discrete structure	First 30% of the Syllabus Date:31.07.17 to 02.08.17	Second 30% of the Syllabus Date: 04.09.17 to 06.09.17	100% of the Syllabus Date: 13.11.17 to 18.11.17				
Operating Systems	First 30% of the Syllabus Date:31.07.17 to 02.08.17	Second 30% of the Syllabus Date: 04.09.17 to 06.09.17	100% of the Syllabus Date: 13.11.17 to 18.11.17				
Data Structures with component lab	First 30% of the Syllabus Date:31.07.17 to 02.08.17	Second 30% of the Syllabus Date: 04.09.17 to 06.09.17	100% of the Syllabus Date: 13.11.17 to 18.11.17				
Digital Principles and Systems Design	First 30% of the Syllabus Date:31.07.17 to 02.08.17	Second 30% of the Syllabus Date: 04.09.17 to 06.09.17	100% of the Syllabus Date: 13.11.17 to 18.11.17				
Object Oriented programming using java	First 30% of the Syllabus Date:31.07.17 to 02.08.17	Second 30% of the Syllabus Date: 04.09.17 to 06.09.17	100% of the Syllabus Date: 13.11.17 to 18.11.17				

4. QUESTION PATTERN & MARK DISTRIBUTION FOR CIA TEST

CIA TESTS MARKS PATTERN	CIA TESTS	MARKS	PATTERN
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CIA TEST-I CIA TEST-II SECTION-A: 9 SECTION-B: 2 Total marks	
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5. QUESTION PATTERN & MARK DISTRIBUTION FOR MODEL TEST

MODEL TEST	MARKS	PATTERN
MODEL	SECTION-A: $10 \times 2 = 20$	Mandatory.
	SECTION-B: $5 \times 16 = 80$	
	Total marks $= 100$	

6. PROPOSED DATES FOR ASSIGNMENTS

COURSES		PORTIONS WITH DATE	
COURSES	Assignment 1	Assignment 2	Assignment 3
Discrete structure	Problems of Theory of Inferences Date:08.08.2017	Application of Discrete Structures in CSE/IT Date :19.09.2017	-
Operating Systems	CPU Scheduling Algorithms Date:28.8.17	Bankers Algorithm Date:22.9.17	-
Data Structures -		-	-
Digital Principles and Systems Design	-	-	-
Object Oriented programming using java	Code debugging in Java Fundamentals Date:31.7.2017	Real case scenario on Inheritance, Packages & Interfaces. Date: 30.8.17	JDBC Connectivity Date: 7.10.17

7. PROPOSED DATES FOR TECHNICAL QUIZ, SEMINAR, CODING, TECHNICAL ESSAY WRITING $\,\&\,$

COURSES	DATES
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	Technical Quiz	Technical Presentation	Group Activities	Group Assignment	Snap Talk	Surprise Test	Problem Solving
Discrete structure	07.09.17	20.9.17	23.8.17	6.10.17	-	-	-
Operating Systems	23.8.17	-	-	21.09.17	08.09.17	28.09.17	-
Data Structures	-	-	-	-	-	-	-
Digital Principles and Systems Design	-	-	-	-	-	-	-
Object Oriented programming using java	18.08.2017	08.09.17	-	10.08.2017	-	28.08.17	14.09.17

TECHNICAL PRESENTATION

8. CLASS TIME TABLE

	1 8.45-9.45 am	2 9.45-10.45 am	BREAK 10.45-11.00 am	3 11.00-12.00 noon	4 12.00-1.00 pm	5 2.00-3.00 Pm	6 3.00-4.00 Pm	BREAK 4.00-4.15 Pm	7 4.15-5.10 Pm
DAY 1	OS	М3		DPSD	DS	← -	OS/DI	GLAB	
DAY 2	DPSD	←	OS/DI	GLAB	→	М3	OS		OOPS
DAY 3	М3	OOPS		DS	OS	← -	JP L	AB	- →
DAY 4	DS	←-	←DS LAB			М3	OOPS		MC
DAY 5	OS	DS		OOPS	М3	DP	SD		MC

9. REGULATIONS TO BE OBSERVED IN LABORATORY

- 1. Students should bring the Assessment Sheet of their own and each sheet has to be filled with necessary details.
- 2. Student should come well-prepared for conducting the experiment.
- 3. The completed experiment should be written on Assessment Sheet and has to be signed in order to do the next

Experiment.

- 4. Computers should be handled with meticulous care.
- 5. Power ON the system only by the approval of faculty in charge.
- 6. Breakage amount should be paid for the spoiled components.
- 7. Any faculty lab components should be brought to the notice of lab in-charge immediately.

10. ELIGIBILITY FOR PRACTICAL EXAMINATIONS

- 1. All the exercises must be completed & signed by the faculty in Assessment Sheet.
- 2. Model Semester Practical Examination should be attended.

11. DRESS CODE

- 1. Formal Dress code should be followed strictly on every lab sessions.
- 2. It is mandatory for everyone to wear their ID card

SRI KRISHNA COLLEGE OF TECHNOLOGY COIMBATORE – 641042

COURSE PLAN

DEPARTMENT: COMPUTER SCIENCE AND ENGINEERING **CLASS**: II B.E CSE B **SEMESTER:** III **YEAR**: 2017-18 (ODD)

1. COURSES OF STUDY IN THE SEMESTER & COURSE COORDINATORS

S.N O.	COURSE CODE	COURSES		COURSE COORDIN	JATORS	GOOGLE CLASS ROOM CODE
1.	16MA105	Discrete structure	-DS(M3)	Ms.R.Vakhitha Bagam	-R.V	7xmxsm
2.	16CS303	Operating Systems	-os	Ms.E.Merlin Mercy	-E.M	kaopec1
3.	16CS304	Data Structures	-DS	Dr.M.Deva priya	-D.P	mtz079w
4.	16CS205	Digital Principles and Systems Design	-DPSD	Ms.P.Anantha Prabha	-P.A	brxi96
5.	16CS206	Object Oriented programming using java	-OOPS	Dr.P.Madhavan	-P.M	79d98w0
6.		Mandatory Course-1	- MC	Ms.P.Ranjitha	-P.R	giw1gro
7.	16CS305	Operating Systems Laboratory	-OS LAB	1.Ms.E.Merlin Mercy 2.Ms.J.Sharmila 3.Ms.T.Suganya	-E.M - J.S -T.S	-
8.	16CS205	Digital lab Lab Component	- DPSD LAB	1.Ms.R.Anitha Nithya 2.Ms.R.Sujatha	- R.A - R.S	-
9.	16CS207	Java programming lab	- JAVA LAB	1.Dr.P.Madhavan 2.M.Dhivyashree 3.Ms.D.Sharmilarani 4.Ms.R.Jennice Aroma	- P.M - M.D - D.S - R.J	-
10.	16CS304	Data Structures Lab Component	- DS LAB	1.DrM.Devapriya 2.Ms.P.Kalpana 3.Ms.N.Kiruthiga 4.Ms.S.Gomathi	- M.D - P.K - N.K - S.G	-

Class Tutor: Ms. P. Ranjitha (7402600289), Ms. S. Gomathi (7402600340), Ms. R. Jennice Aroma

2. DEPARTMENTAL COMPONENTS WITH MARK DETAILS

- ✓ Assignment should have contents of minimum five pages.
- ✓ First page should contain Name, Roll number, Date, Assignment Topic & Course.
- ✓ Technical knowledge of the students will be evaluated through online quiz after the completion of each unit.
- ✓ Tutorial hours will be conducted as per the regular time table.
- ✓ Tutorial documents should be submitted after each tutorial hour to the Staff In charge.
- ✓ Creative coding concepts will be given to the students for implementation.
- ✓ Technical Essay Writing/ Technical Presentation test will be held on fourth day of every internal test.
- ✓ Technical Presentation and Technical Essay writing topics will be informed by the course coordinator.

				SU	вјест соі	DE		
EXAM TYPE	COMPONENTS	16MA 105	16CS 303	16CS 304	16CS 205	16CS 206	16CS 207	16CS 305
SEE	Semester End Exam	60	60	40	40	60	40	40
	Internal Test	20	20	20	20	20		
	Technical Quiz	2	5			5		
	Technical Presentation	6				3		
	Group Activities	6						
CIA	Group Assignment	6	5			4		
	Snap Talk		5					
	Surprise Test		5			4		
	Problem Solving					4		
	Rubrics based assessment for			40	40		60	60
	exercises			40	40		00	00
	Total	100	100	100	100	100	100	100

3. PROPOSED DATES AND PORTIONS FOR CIA TEST

COURSES	PORTIONS WITH DATE				
COURSES	CIA TEST I	CIA TEST II	MODEL EXAM		
Discrete structure	First 30% of the Syllabus Date:31.07.17 to 02.08.17	Second 30% of the Syllabus Date: 04.09.17 to 06.09.17	100% of the Syllabus Date: 13.11.17 to 18.11.17		
Operating Systems	First 30% of the Syllabus Date:31.07.17 to 02.08.17	Second 30% of the Syllabus Date: 04.09.17 to 06.09.17	100% of the Syllabus Date: 13.11.17 to 18.11.17		
Data Structures with component lab	First 30% of the Syllabus Date:31.07.17 to 02.08.17	Second 30% of the Syllabus Date: 04.09.17 to 06.09.17	100% of the Syllabus Date: 13.11.17 to 18.11.17		
Digital Principles and Systems Design	First 30% of the Syllabus Date:31.07.17 to 02.08.17	Second 30% of the Syllabus Date: 04.09.17 to 06.09.17	100% of the Syllabus Date: 13.11.17 to 18.11.17		
Object Oriented programming using java	First 30% of the Syllabus Date:31.07.17 to 02.08.17	Second 30% of the Syllabus Date: 04.09.17 to 06.09.17	100% of the Syllabus Date: 13.11.17 to 18.11.17		

4. QUESTION PATTERN & MARK DISTRIBUTION FOR CIA TEST

CIA TESTS	MARKS	PATTERN
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CIA TEST-I CIA TEST-II SECTION-A: $9 \times 2 = 18$ SECTION-B: $2 \times 16 = 32$ Total marks Total marks	Mandatory.
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5. QUESTION PATTERN & MARK DISTRIBUTION FOR MODEL TEST

MODEL TEST	MARKS	PATTERN
MODEL	SECTION-A: $10 \times 2 = 20$	Mandatory.
	SECTION-B: $5 \times 16 = 80$	
	Total marks $= 100$	

6. PROPOSED DATES FOR ASSIGNMENTS

COURSES		PORTIONS WITH DATE	
COURSES	Assignment 1	Assignment 2	Assignment 3
Discrete structure	Date:08.08.2017		-
Operating Systems	Operating Systems CPU Scheduling Algorithms Date:28.8.17		-
Data Structures	-	-	-
Digital Principles and Systems Design	-	-	-
Object Oriented programming using java	Object Oriented programming Code debugging in Java Fundamentals		JDBC Connectivity Date: 7.10.17

7. PROPOSED DATES FOR TECHNICAL QUIZ, SEMINAR, CODING, TECHNICAL ESSAY WRITING \, \& \,

	DATES								
COURSES	Technical Quiz	Technical Presentation	Group Activities	Group Assignment	Snap Talk	Surprise Test	Problem Solving		
Discrete structure	07.09.17	20.9.17	23.8.17	6.10.17	-	-	-		
Operating Systems	23.8.17	-	-	21.09.17	08.09.17	28.09.17	-		
Data Structures	-	-	-	-	-	-	-		
Digital Principles and Systems Design	-	-	-	-	-	-	-		
Object Oriented programming using java	18.08.2017	08.09.17	-	10.08.2017	-	28.08.17	14.09.17		

TECHNICAL PRESENTATION

8. CLASS TIME TABLE

	1 8.45-9.45 Am	2 9.45-10.45 am	BREAK 10.45-11.00 Am	3 11.00-12.00 noon	4 12.00-1.00 pm	BREAK 1.00-2.00 Pm	5 2.00-3.00 Pm	6 3.00-4.00 Pm	BREAK 4.00-4.15 Pm	7 4.15-5.10 Pm
DAY 1	OOPS	DS		М3	OS		6 DSA LAB			·•
DAY 2	М3	G	JP L <i>l</i>	AB	0		DPSD	OS		MC
DAY 3	DPSD	DS		М3	OOPS		6	OS/I	OIGLAB	7
DAY 4	OS	OOPS		DP	SD		М3	DS		MC
DAY 5	DS	⑤⑦				OOPS	M3		OS	

9. REGULATIONS TO BE OBSERVED IN LABORATORY

- 1. Students should bring the Assessment Sheet of their own and each sheet has to be filled with necessary details.
- 2. Student should come well-prepared for conducting the experiment.
- 3. The completed experiment should be written on Assessment Sheet and has to be signed in order to do the next

Experiment.

- 4. Computers should be handled with meticulous care.
- 5. Power ON the system only by the approval of faculty in charge.
- 6. Breakage amount should be paid for the spoiled components.
- 7. Any faculty lab components should be brought to the notice of lab in-charge immediately.

10. ELIGIBILITY FOR PRACTICAL EXAMINATIONS

- 1. All the exercises must be completed & signed by the faculty in Assessment Sheet.
- 2. Model Semester Practical Examination should be attended.

11. DRESS CODE

- 1. Formal Dress code should be followed strictly on every lab sessions.
- 2. It is mandatory for everyone to wear their ID card.

DEPARTMENT: COMPUTER SCIENCE AND ENGINEERING **SEMESTER:** III

CLASS: II B.E CSE C YEAR: 2017-18

4. COURSES OF STUDY IN THE SEMESTER & COURSE COORDINATORS

S.NO.	COURSE CODE	COURSES		COURSE COORDI	GOOGLE CLASS ROOM CODE	
1.	16MA105	Discrete structure	DS(M3)	Ms.H.SubhaJyothi	Ms.H.S	50q511s
2.	16CS303	Operating Systems	os	Dr.S.Bhuvana	Dr.S.B	zda3gi
3.	16CS304	Data Structures with component lab	DS	Dr.M.Devapriya	Dr.M.D	mtz079w
4.	16CS205	Digital Principles and Systems Design	DPSD	Dr.A.Balamurugan	Dr.A.B	818azu
5.	16CS206	Object Oriented programming using java	OOPS	Ms.M.DhivyaShree	Ms.M.D.S	ygqjs5
6.		Mandatory Course-1	MC	Ms.S.Nivedha	Ms.S.N	
7.	16CS305	Operating Systems Laboratory	os	1.Dr.S.Bhuvana 2.Mr.R.BeschiRaja 3.Ms.S.Gomathi		
8	16CS205	Digital lab component	DL	1.Dr.S.Anto 2.Ms.S.Vaishnavee		
9	16CS207	Java programming lab	JP	1.Ms.M.DhivyaShree 2.Ms.K.R.Sarumathi 3.Ms.T.Bhavadharni 4.Ms.G.Nivedhitha		

Class Tutor: Ms. M. Dhivya Shree (7402600296), Ms. S. Anu (7402600309), Ms. G. Nanthini

2. DEPARTMENTAL COMPONENTS WITH MARK DETAILS

- ✓ Assignment should have contents of minimum five pages.
- ✓ First page should contain Name, Roll number, Date, Assignment Topic & Course.
- ✓ Technical knowledge of the students will be evaluated through online quiz after the completion of each unit
- ✓ Tutorial hours will be conducted as per the regular time table.
- ✓ Tutorial documents should be submitted after each tutorial hour to the Staff In charge.
- ✓ Creative coding concepts will be given to the students for implementation.
- ✓ Technical Essay Writing/ Technical Presentation test will be held on fourth day of every internal test.
- ✓ Technical Presentation and Technical Essay writing topics will be informed by the course coordinator.

			SUBJECT CODE							
EXAM TYPE	COMPONENTS	16MA105	16CS303	16CS304	16CS205	16CS206	16CS207	16CS305		
SEE	Semester End Exam	60	60	40	40	60	40	40		
	Internal Test	20	20	20	20	20				
	Technical Quiz	2	5			5				
	Technical Presentation	6				3				
	Group Activities	6								

CIA	Group Assignment	6	3			4		
	Writing Skills		5					
	Class Presentation		4					
	Surprise Test		3			4		
	Problem Solving					4		
	Rubrics based assessment for exercises			40	40		60	60
	Total	100	100	100	100	100	100	100

3. PROPOSED DATES AND PORTIONS FOR CIA TEST

COURSES	PORTIONS WITH DATE							
COURSES	CIA TEST I	CIA TEST II	MODEL EXAM					
Discrete structure	First 30% of the Syllabus Date:31.07.17 to 02.08.17	Second 30% of the Syllabus Date: 04.09.17 to 06.09.17	100% of the Syllabus Date: 13.11.17 to 18.11.17					
Operating Systems	First 30% of the Syllabus Date:31.07.17 to 02.08.17	Second 30% of the Syllabus Date: 04.09.17 to 06.09.17	100% of the Syllabus Date: 13.11.17 to 18.11.17					
Data Structures with component lab	First 30% of the Syllabus Date:31.07.17 to 02.08.17	Second 30% of the Syllabus Date: 04.09.17 to 06.09.17	100% of the Syllabus Date: 13.11.17 to 18.11.17					
Digital Principles and Systems Design	First 30% of the Syllabus Date:31.07.17 to 02.08.17	Second 30% of the Syllabus Date: 04.09.17 to 06.09.17	100% of the Syllabus Date: 13.11.17 to 18.11.17					
Object Oriented programming using java	First 30% of the Syllabus Date:31.07.17 to 02.08.17	Second 30% of the Syllabus Date: 04.09.17 to 06.09.17	100% of the Syllabus Date: 13.11.17 to 18.11.17					

4. QUESTION PATTERN & MARK DISTRIBUTION FOR CIA TEST

CIA TESTS MARKS	PATTERN
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CIA TEST-I CIA TEST-II	SECTION-A: $9 \times 2 = 18$ SECTION-B: $2 \times 16 = 32$ Total marks $= 50$	Mandatory.
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5. QUESTION PATTERN & MARK DISTRIBUTION FOR MODEL TEST

MODEL TEST	MARKS	PATTERN
MODEL	SECTION-A: $10 \times 2 = 20$	Mandatory.
	SECTION-B: $5 \times 16 = 80$	
	Total marks $= 100$	

6. PROPOSED DATES FOR ASSIGNMENTS

COURSES	PORTIONS WITH DATE						
COURSES	Assignment 1	Assignment 2	Assignment 3				
Discrete structure	Problems of Theory of Inferences Date:08.08.2017	Application of Discrete Structures in CSE/IT Date :19.09.2017	-				
Operating Systems	CPU Scheduling Algorithms Date:28.8.17	Bankers Algorithm Date:22.9.17	-				
Data Structures	-	-	-				
Digital Principles and Systems Design	-	-	-				
Object Oriented programming using java	Code debugging in Java Fundamentals Date:31.7.2017	Real case scenario on Inheritance, Packages & Interfaces. Date: 30.8.17	JDBC Connectivity Date: 7.10.17				

7. PROPOSED DATES FOR TECHNICAL QUIZ, SEMINAR, CODING, TECHNICAL ESSAY WRITING &

		DATES									
COURSES	Technical Quiz	Technical Presentation	Group Activities	Group Assignment	Writing Skills	Class Presentation	Surprise Test	Problem Solving			
Discrete structure	07.09.17	20.9.17	23.8.17	6.10.17	-	-	-	-			
Operating Systems	23.8.17	-	-	21.09.17	-	08.09.17	28.09.17	-			
Data Structures	-	-	-	-	-	-	-	-			
Digital Principles and Systems Design	-	-	-	-	-	-	-	-			

Object Oriented programming using java	18.08.2017	08.09.17	-	10.08.2017	-	-	28.08.17	14.09.17
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TECHNICAL PRESENTATION

8. CLASS TIME TABLE

	1 8.45-9.45 Am	2 9.45-10.45 am	BREAK 10.45-11.00 Am	3 11.00-12.00 noon	4 12.00-1.00 pm	BREAK 1.00-2.00 pm	5 2.00-3.00 Pm	6 3.00-4.00 Pm	BREAK 4.00-4.15 Pm	7 4.15-5.10 Pm
DAY 1	OOPS	DPSD		OS	DS		M3	OS		OOPS
DAY 2	DS	M3		DP	SD		←JP LAB			
DAY 3	M3	←					DS	OS		MC
DAY 4	OOPS	M3		DPSD	DS		←			-
DAY 5	OS	←					OOPS	M3		MC

9. REGULATIONS TO BE OBSERVED IN LABORATORY

- 1. Students should bring the Assessment Sheet of their own and each sheet has to be filled with necessary details.
- 2. Student should come well-prepared for conducting the experiment.
- 3. The completed experiment should be written on Assessment Sheet and has to be signed in order to do the next

experiment.

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10. ELIGIBILITY FOR PRACTICAL EXAMINATIONS

- 7. All the exercises must be completed & signed by the faculty in Assessment Sheet.
- **8.** Model Semester Practical Examination should be attended.

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- 7. Formal Dress code should be followed strictly on every lab sessions.
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