

2019-20

**SREE SIDDAC**  
**OF ARTS, SCIENCE & COMMERCE FOR WOMEN, TUMKUR.**

**Lecture Plan for the Academic Year 2019-2020**

Name of the Teacher..... MATHESHA S

NAAC A Grade

No. of Working Days

96

No. of Hours per Week

3

\* Week days during which Class is held

Class..... II Sem B.Sc.

Department..... Computer Science

Subject..... Data Structure Using

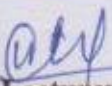
No. of Teaching Days

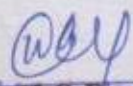
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Sl.No.	Date	Topic	Remarks
1	18/12/19	Introduction to II Sem Syllabus	
2	20/12/19	Recap C++ language	
3	23/12/19	Sorting - selection, Bubble	
4	27/12/19	Sorting - Insertion sort	
5	30/12/19	Search - linear and	
6		binary search	
7	01/01/20	Classification of Data Structure	
8	3/1/20	Pointer - dynamic memory	
9	6/1/20	linked list - singly linked	
10	8/1/20	Insertion and deletion	
11	10/1/20	Program - Insert and deletion	
12	13/1/20	Doubly linked list	
13	17/1/20	Circular linked list	
14		Algorithms and program	
15	20/1/20	Operations on SLL	
16	22/1/20	Stack - memory Representation	
17	24/1/20	Operation - PUSH, POP and peek	
18	27/1/20	Stack Application - Recursion,	
19	28/1/20	Polish notation	
20	31/1/20	Queue, priority, TOH	
21		Evaluation of postfix	
22	3/2/20	Linked Binary search tree	



Sl.No.	Date	Topic	Remarks
23	5/2/20	Array Representation of Stack	
24	7/2/20	Queue - memory Representation	
25		types of Queues	
26	10/2/20	Operation on simple Queue	
27	12/2/20	Linked Representation of Queue	
28	14/2/20	Array implementation of queue	
29		Double-ended, circular Queue	
30	17/2/20	linked implementation of circular	
31	19/2/20	Tree - Defn	
32	24/2/20	Types of Tree	
33	26/2/20	Tree - Terminology - height	
34	28/2/20	depth, level, degree	
35	4/3/20	terminal node	
36	4/3/20	Binary tree types	
37	6/3/20	Array Representation & linked	
38	9/3/20	Tree traversal technique	
39	11/3/20	Operation on Binary tree	
40	13/3/20	Binary Search tree	
41	16/3/20	AVL tree	
42	18/3/20	construction of Binary	
43	23/3/20	Search tree	
44	27/3/20	Revision	
45	30/3/20	Revision	
46	1/4/20	model paper	
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Lecturer

  
Head of the Department of H.O.D. of Science  
Sree Siddaganga College for Women  
TUMKUR.

  
Principal  
Sri Siddaganga College of Arts,  
Science and Commerce for Women  
B.H. Road, TUMKUR.



2019-20 Odd Sem

2019-



NAAC A Grade

SREE SIDDAGANGA COLLEGE  
OF ARTS, SCIENCE & COMMERCE FOR WOMEN, TUMKUR

Lecture Plan for the Academic Year...2019-20

Name of the Teacher...P.T. CHANDRAPPA

Class...III B.Com.V.S.

Department...Commerce & Management

Subject...Entrepreneurship Development

No. of Working Days

No. of Hours per Week

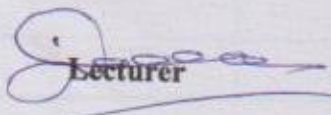
No. of Teaching Days

\* Week days during which Class is held

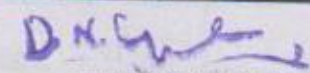
Sl.No.	Date	Topic	Remarks
1	19-6-19	1. Entrepreneur: Introduction, meaning, definition	
2	20-6-19	Feature/Qualities of an entrepreneur	
3	21-6-19	Entrepreneurship: Meaning, features	
4	26-6-19	Functions of entrepreneurs	
5	27-6-19	Advantages of entrepreneurs	
6	28-6-19	Disadvantages of an entrepreneurs	
7	3-7-19	Types of entrepreneurs	
8	4-7-19	Types of entrepreneurs	
9	5-7-19	Challenges of entrepreneurs	
10	6-7-19	Entrepreneur v/s Managers	
11	10-7-19	Dictated Question	
12	11-7-19	2. Women Entrepreneur: - Meaning, definition	
13	12-7-19	Reasons for starting up enterprises	
14	13-7-19	Steps taken by govt for supporting women-entrepreneur	
15	17-7-19	Participation of W-entrepreneur in SSE	
16	18-7-19	Institutional support for W-entrepreneur	
17	19-7-19	Empowerment of women	
18	20-7-19	Problems faced by women entrepreneurs	
19	24-7-19	Dictation important question	
20	25-7-19	3. Entrepreneurial behavior or competencies	



S.No.	Date	Topic	Remarks
23	31-7-19	Comparing competencies with well established	
24	1-8-19	Developing entrepreneurial competencies	
25	3-8-19	Dictation of question	
26	7-8-19	4. Entrepreneurship Development Programme	
27	8-8-19	Meaning of EDP, Features	
28	10-8-19	Needs of EDP	
29	14-8-19	Role & Relevance of EDP	
30	16-8-19	Phases of EDP	
31	17-8-19	Problems in conducting EDP	
32	21-8-19	Suggestion to make EDPs successful	
33	22-8-19	5. Business plan & project formulations	
34	23-8-19	Meaning & description, features	
35	24-8-19	Needs of business plan	
36	28-8-19	Preparation of business plan	
37	29-8-19	Elements or aspects of business plan	
38	30-8-19	Common pitfalls to be avoided in B/S plan	
39	31-8-19	Preparing business plan	
40	4-9-19	Project report: Meaning, significance	
41	5-9-19	Contents of project report, Preparation of PR	
42	6-9-19	Guidelines for project formulations	
43	7-9-19	General format of a project report	
44	11-9-19	6. Starting UP of a SSI	
45	12-9-19	Introduction, Meaning, features	
46	13-9-19	Types of SSI	
47	14-9-19	Role & Importance of SSI	
48	20-9-19	Problems faced by SSI	
49	21-9-19	Remedial Measures	
50	25-9-19	Steps involved in starting a business	

  
Lecturer

Head Of The Department  
Commerce Management  
Sree Siddaganga College of Arts, Science  
& Commerce for Women, TUMAKURU

  
PRINCIPAL Grade - 1,  
Sri Siddaganga College of Arts,  
Science and Commerce for Women





# SREE SIDDAGANGA COLLEGE OF ARTS, SCIENCE & COMMERCE FOR WOMEN, TUMKUR

Lecture Plan for the Academic Year.....2019-2020.....

Name of the Teacher.....Deepthi Hansh.....

**B<sup>++</sup> College**

Class.....I B.Sc., I Semester..... Department.....Microbiology

No. of Working Days : 39

Subject.....1:3-Fundamentals of Microbiology and Biophysics

No. of Hours per Week : 2hrs

No. of Teaching Days : 27 days

\* Week days during which Class is held Tuesday, Wednesday

Sl.No.	Date	Topic	Remarks
1	18-6-19	Introduction & History of Microbiology	
2	19-6-19	Branches, scope & Applications of	
3		Microbiology	
4	25-6-19	Principle, Construction & Applications	
5		of - Laminar Air Flow, Incubator,	
6	26-6-19	pH Meter, Hot Air Oven, Centrifuge,	
7		Colorimeter, Colony Counter.	
8	2-7-19	Eukaryotic cell structure - Plasma	
9		membrane & membrane structure	
10	3-7-19	cytoplasmic matrix, microfilaments	
11		& other filament structures.	
12	9-7-19	Eukaryotic ribosomes, mitochondria,	
13	10-7-19	chloroplast, nucleus, cell division.	
14	16-7-19	cilia & flagella	
15	17-7-19	Comparison of Prokaryotic & Eukaryotic	
16		cells.	
17	23-7-19	Biophysics - Introduction, Scope & Branches	
18	24-7-19	Surface Tension.	
19	30-7-19	Sedimentation	
20	31-7-19	Viscosity	
21	6-8-19	Radioisotopes - Decay Units	
22	7-8-19	Biochemical & Diagnostic importance.	



Sl. No.	Date	Topic	Remarks
23		of radioisotopes.	
24	13-8-19	Autoradiography	
25	21-8-19	Principle & Applications of centrifuge	
26	22-8-19	Ultra-Centrifuge.	
27	27-8-19	UV-visible spectrophotometer	
28	28-8-19	Paper Chromatography	
29	3-9-19	Thin Layer Chromatography (TLC)	
30	4-9-19	X-Ray Crystallography	
31	11-9-19	Construction and Applications - Autoclave	
32	24-9-19	pH meter, Incubator	
33	25-9-19	Laminar Air Flow, Colony counter	
34	1-10-19	Revision, Discussion of old question	
35		paper.	
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Deepthi  
Lecturer  
(Deepthi Harish)

H.O.D.  
Head of the Department of Botany  
Sree Siddaganga College for Women  
TUMKUR - 572 102

S. H. K. S.  
Principal  
Sree Siddaganga College of Arts  
Science and Commerce for Women  
B. H. Road TUMKUR.





# SREE SIDDAGANGA COLLEGE OF ARTS, SCIENCE & COMMERCE FOR WOMEN, TUMKUR

Lecture Plan for the Academic Year... 2019-20

Name of the Teacher... Dr. ASHWATHANARAYANA.R

**NAAC A Grade**

Class... III Bsc V<sup>th</sup> sem

No. of Working Days 89

Department... Botany

No. of Hours per Week

Subject... Economic botany

Subject... Ethnobotany

\* Week days during which Class is held

No. of Teaching Days 83

Sl.No.	Date	Topic	Remarks
1	20/06/19	Syllabus discussion and general account of economic botany	
2			
3	27/06/19	General characteristics of cereals and millets (Rice, wheat, Ragi, maize)	
4			
5	04/07/19	Botanical name, family, parts used and uses of Pulses.	
6			
7	11/07/19	General account on fiber plants	
8	18/07/19	General account on oil yielding plants	
9			
10	25/07/19	Description on timber yielding plants	
11			
12	01/08/19	Detailed description of spices and condiments	
13			
14	08/08/19	General account on Beverages	
15	15/08/19	Description on Narcotic plants	
16	22/08/19	Salient features of perfumes	
17	29/08/19	General account of Ethnobotany with significance	
18			
19	05/09/19	medicinal values of Phyllanthus emblica, Phyllanthus niruri	
20			
21	12/09/19	medicinal value of Hemidesmus indicus, Terminalia chobula	
22			



Sl.No.	Date	Topic	Remarks
23	19/09/20	Medicinal properties of <i>Stachys</i>	
24		<i>aurantica</i> , <i>Aloe vera</i> ,	
25	26/09/20	Medicinal uses of <i>Boerhaavia diffusa</i> ,	
26		<i>Rauwolfia serpentina</i> ,	
27		Medicinal uses of <i>Withania tomentosa</i> ,	
28		<i>Adathadavrica</i>	
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30		Remaining portions will be completed	
31		by taking special classes	
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*Anil R*  
Lecturer

*H. O. D.*  
Head of the Department of Botany  
Sree Siddaganga College for Women  
TUMKUR

*S. S. K. S. S.*  
PRINCIPAL  
Principal  
Sree Siddaganga College  
Science and Commerce for  
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