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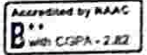


Sri Siddaganga Education Society (R.)  
**SREE SIDDAGANGA COLLEGE**  
**OF ARTS, SCIENCE AND COMMERCE**



(Affiliated to Tumkur University)  
 B.H. Road, TUMKUR - 572 102.

Ph : (Off:) 0816-2278569, E-mail : principal.sscasc@gmail.com Website : www.sscasc.org



**LESSON PLAN FOR THE ACADEMIC YEAR** 2022 - 2023

Name Anilkumar. M Designation Associate Professor & HOD  
 Department Zoology Class/ Semester III BSc. Subject Zoology  
CBZ (V Sem)  
 No. of Hrs./Week engaged 01/ week No. of Hrs. prescribed 15 Hrs.

Sl.No.	Date	Topic	Remarks
1	12-11-22	Unit-VI origin of life: Genesis + Cosmogony	
2	19-11-22	Abiogenesis + Biogenesis.	
3	26-11-22	Theory of chemical evolution + Millers	
4	03-12-22	Unit-VII - Lamarckism	
5	16-12-22	Principles of Use and disuse theory	
6	17-12-22	Darwinism: overproduction	
7	24-12-22	Struggle for existence	
8	31-12-22	Variation	
9	07-01-23	Natural selection theory.	
10	14-01-23	Unit-VIII - Evidence of evolution.	
11	21-01-23	Homologous & Analogous	
12	28-01-23	Vestigial and Serial Homology	
13	04-02-23	Palaentological evidence	
14	11-02-23	Geological time scale.	
15	24-02-23	Isolation: Role of Isolation	
16	04-03-23	Revision	
17	11-03-23	Q P Discussion.	
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Sl.No.	Date	Topic	Remarks
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**Utilization of Syllabus (Split the allotted syllabus into 3 units)**

No. of Unit	Topics covered under the unit	Date	Remarks & Sign
Unit-I	Origin of life.	26-11-22	Mh
Unit-II	Introduction to Evolutionary theory	11-02-23	Mh
Unit-III	Evidence of Evolution + Isotopes	11-03-23	Mh

Signature of the Staff



**PRINCIPAL**

Sree Siddaganga College  
of Arts, Science and Commerce.  
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Estd : 1966-07



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Approved by NAAC  
B++ with 1.00-1.25

## LESSON PLAN FOR THE ACADEMIC YEAR 2021-2022

Name Shruthi P Designation Asst Professor  
 Department Computer Science Class/ Semester V Sem <sup>BLA</sup> Subject PHP & MySQL  
 No. of Hrs./Week engaged 3 hrs No. of Hrs. prescribed 48

Sl.No.	Date	Topic	Remarks
1	11/10/21	C1: Introduction, Interpreter VS Compiling, Syntax	
2	13/10/21	Writing & running PHP Script	
3	18/10/21	Variable type - Local, Global & Superglobal	
4	22/10/21	Datatype & type Casting	
5	25/10/21	Non decimal number system, Constants	
6	27/10/21	Operators	
7	29/10/21	Sequence & Conditional Statements	
8	8/11/21	looping statements, Jumping statements	
9	10/11/21	C2: Creating one & multidimension array	
10	12/11/21	index based & Associative array	
11	15/11/21	Accessing array using index based	
12	17/11/21	Looping with associative array using each()	
13	19/11/21	Looping with associative array using foreach()	
14	24/11/21	Converting array to individual variable, library functions	
15	26/11/21	C3: Function Overview & Prototypes, arguments	
16	29/11/21	Recursive function	
17	1/12/21	Mathematical conversion function	
18	3/12/21	Strings - Reading & Writing, Replacing part of String	
19	6/12/21	Converting to & from ASCII, Finding substrings	
20	8/12/21	Trimming whitespace, changing string case	
21	10/12/21	Comparing String, Parsing String into variable	
22	13/12/21	Regular expression	
23	15/12/21	C4: Class & Object	
24	17/12/21	Constructor & Destructor, method overloading	
25	20/12/21	Basic inheritance, Overriding function	



Sl.No.	Date	Topic	Remarks
26	22/12/21	Variable, This variable	
27	24/12/21	Access control modifiers	
28	27/12/21	Final abstract, Iterating through object variable	
29	29/12/21	Abstract class & Interfaces	
30	31/12/21	Differencing object, return values	
31	3/1/22	CS: Form design, get & post method	
32	5/1/22	Handling data register globals, Handling forms	
33	7/1/22	Form Validation, Client side validation	
34	10/1/22	Server side validation	
35	12/1/22	File uploading & downloading through form	
36	17/1/22	Understanding file & directory, working with directory	
37	24/1/22	CB: Introduction to RDBMS	
38	28/1/22	MySQL, PhyMyAdmin	
39	31/1/22	PHP MySQL DB functions	
40	2/2/22	Connecting to a MySQL database	
41	4/2/22	DML Commands - Insert, Delete	
42	7/2/22	DML Commands - Update, Select	
43	9/2/22	Setting query parameter	
44	10/2/22	Executing query, Cross join, Self join	
45	14/2/22	Inner join, Outer join	
46	16/2/22	Aggregate functions (sum, avg, count)	
47	17/2/22	C7: Cookies	
48	18/2/22	Sessions	
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**Utilization of Syllabus (Split the allotted syllabus into 3 units)**

No. of Unit	Topics covered under the unit	Date	Remarks & Sign
Unit-I	Chapter 1 & Chapter 2	24/11/21	sh
Unit-II	Chapter 3 & Chapter 4	31/12/21	sh
Unit-III	Chapter 5 & Chapter 6	18/2/22	sh

Signature of the Staff

LINGADEVARAJU P. K. S. MCA, M.Phil.  
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Principal