

# SARASWATI MAHILA MAHAVIDHYALAYA, PALWAL

## LESSON-PLAN

Class: B.Sc. I<sup>st</sup> sem  
 Subject: Botany Paper I<sup>st</sup>

Semester: ODD/EVEN  
 Session: 2020-21

Lecture Number	Topic
1	Bacteria - Introduction, Characteristics, Types
2.	cell structure of Bacteria, Asexual Reproduction
3	sexual Reproduction
4	Bacterial Life style and Economic Imp.
5.	Cyanobacteria - General Characters
6.	Algae - General Characters
7.	Algae - Classification and Economic Imp.
8.	General characters of Algal bloom
9.	Nostoc - Life History
10 -	Imp. feature and life History of volvox
11	Imp. feature and life History of volvox
12.	Features and life History of Oedogonium
13	Features and life History of Oedogonium
14	Life History of Vaucheria
15	life History of Vaucheria
16	Life History of Ectocarpus
17	Life History of Ectocarpus

Signature:

Neel Chandan

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## LESSON-PLAN

Class: B.Sc. 1st Sem.  
Subject: Botany Paper 1st

Semester: ODD/EVEN ✓  
Session: 2020-21

Lecture Number	Topic
18	Life History of Polysiphonia
19.	Life History of Polysiphonia.
20-	Fungi - General character
21	Fungi - Classification
22 -	Economic Imp. of Fungi
23 -	Lichenes
24.	Life History of Phytophthora
25	Life History of Phytophthora
26	Life History of Mucor
26	Life History of Mucor
27	Life History of Mucor.
28	Life History of Penicillium
29	Life History of Penicillium
30	Life History of Puccinia
31	Life History of Puccinia
32	Life History of Puccinia
33	Life History of Puccinia

Signature:

*Preeti Chandhary*

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## LESSON-PLAN

Class: B.sc. 1<sup>st</sup> Sem  
Subject: Botany Paper I<sup>st</sup>

Semester:  ODD/ EVEN  
Session: 2020-21

Lecture Number	Topic
34	Life History of Agaricus
35	Life History of Agaricus
36	Life History of Colletotrichum
37	Life History of Colletotrichum.
38	General Account of viruses
39	TMV
40	Bacteriophages

Signature: *Sheela Chaudhary*