

Koyana Education Society Patan
Balasaheb Desai College Patan
Monthly Teaching Plan
Year 2022-23

Department: Microbiology

Class: B.Sc. Part - III

Month: August

Name of teacher - Ms.M.A.Kambale

Paper No: XI food and industrial

Microbiology

Sr. No.	Date	Theory /Practical	Unit	Sub Unit	Teaching method	Teaching Aid/ICT Use
1	14/08/23	Theory	1)food and industrial microbiology	Food as substrate for microorganisms	Lecture	
2	16/08/23	Theory		Intrinsic and extrinsic factor	Lecture	PPT
3	17/08/23	Theory & Practical		Food poisoning	Lecture Practical Demo	U tube
4	18/08/23	Theory & Practical		Staphylococcal	Lecture Practical Demo	Device
5	19/08/23	Theory		Fungal aflatoxin	Lecture	PPT
6	21/08/23	Theory		Food infection	Lecture	PPT
7	22/08/23	Theory & Practical		Salmonellosis	Lecture Demo	U tube
8	23/08/23	Theory & Practical		General principles of Food preservation	Lecture Monochrome Staining	ppt
9	24/08/23	Theory		Methods of food preservation	Lecture	U tube
10	25/08/23	Theory and practical		Determination of TDP	Lecture	Ppt
11	26/08/23	Theory and practical		TDT,D,F,Z values	lecture	U tube
12	28/08/23	Theory and practical		D,F,Z values	lecture	U tube
13	29/08/23	Theory and practical		Source of microorganisms to food	Lecture	ppt
14	30/08/23	Theory and practical		Plants and animals	Lecture	U tube

15	31/08/23	Theory and practical		Animals and air	Lecture	ppt
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