

Shri Shivaji Education Society Amravati's
Shri Pundlik Maharaj Mahavidyalaya Nandura(Rly)

Department of Botany

B.Sc.I Sem I

Sr. No.	Name of Teacher	Topic Name	Notes and Power point link
1.	Dr. S.W. Dighe	Unit VI Mycorrhiza	https://drive.google.com/file/d/1iIVl6vBy41FxDuQzjdipmkUuVZ6xGs4/view?usp=sharing
2.	Dr. S.W. Dighe	Unit VI Economic Importance of Fungi	https://docs.google.com/presentation/d/1MyGcnzUymQIYnRVr6yRmdbabRgBTi5Gs/edit?usp=sharing&oid=109935453687519410520&rtpof=true&sd=true
3.	Dr. S.W. Dighe	Biological and Economic Importance of Algae	https://docs.google.com/presentation/d/1VXlryUoDyXD0dSLjm0FctalsM54S21VC/edit?usp=sharing&oid=109935453687519410520&rtpof=true&sd=true
5	Dr. A. M. Katgaye	Unit III Mastigomycotina <i>Albugo</i>	https://docs.google.com/presentation/d/1SJAbEyPUsOnrRYQFJbHTwoGYcXPWqXjD/edit#slide=id.p1
8	Dr. A. M. Katgaye	Unit III Basidiomycotina <i>Puccinia</i>	https://docs.google.com/presentation/d/1Di8C45ewzLQWaRT8Ai8OslHj2x3Xic1H/edit#slide=id.p1
9	Dr. A. M. Katgaye	Unit III Introduction of Fungi	https://docs.google.com/presentation/d/1KGnxfDy6T8qStnDEH4yMf5jIK58DMYSK/edit#slide=id.p1
	Dr. A. M. Katgaye	Unit V	https://docs.google.com/presentation/d/1x4gVcSe0nXWaoOCFzs

		Peridophyta	uAwOWtvizOwqkt/edit#slide=id.p1
12	Dr. A. M. Katgaye	Unit III Duteromycotina	https://docs.google.com/presentation/d/1Aa8qxqeglrIAwNpD-5Y51qDQ8Hxqv0_L/edit#slide=id.p1
12	Dr. A. M. Katgaye	Unit III Duteromycotina	https://docs.google.com/presentation/d/1Aa8qxqeglrIAwNpD-5Y51qDQ8Hxqv0_L/edit#slide=id.p1
1	S.B. Gedam	Unit No-III Characteristics of fungi The evolution of the fungi Fungal classification Fungal life cycles	https://docs.google.com/presentation/d/12W8og1GpEwuXncGQ_8cv3aNJY4I4I1Ut/edit#slide=id.p1
2	S.B. Gedam	UNIT No- II Topic- Classification of Algae	https://docs.google.com/presentation/d/14BKcW_ajqkDlwgPppbuV_wVja5ROjM-G/edit#slide=id.p1
3	S.B. Gedam	Topic- Reproduction in <i>Oedogonium</i>	https://docs.google.com/presentation/d/1kdloGVww5yCr_EBU2jEohsnJWZOJMhd4/edit#slide=id.p1
4	S.B. Gedam	Topic-Pigments & Reproduction in Algae	https://docs.google.com/presentation/d/1N5gwUX57EA8z6u7NZFzSXzsgnfJUZAu/edit#slide=id.p1
5	S.B. Gedam	Topic- Reproduction in <i>Chara</i>	https://docs.google.com/presentation/d/1FGLueX-DXlo1wjg7zFr4nAg2MKusTitY/edit#slide=id.p1

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B.Sc.I Sem II

1)	Dr. S.W. Dighe	Unit I Types Of Fossils.ppt	https://docs.google.com/presentation/d/1MCYdcw4m8mtKeXS84DdgxIdd3bj6YuMg/edit?usp=sharing&ouid=109935453687519410520&rtpof=true&sd=true
2)	Dr. S.W. Dighe	Unit I Paleobotany	https://docs.google.com/presentation/d/1Y-mBy_6KZ8jCL5tgk9EGyD9sqeImdH3y/edit?usp=sharing&ouid=109935453687519410520&rtpof=true&sd=true
3)	Dr. S.W. Dighe	Unit I Process of Fossilization	https://drive.google.com/file/d/1iIVlI6vBy41FxDuQzjdipmkUuVZ6xGs4/view?usp=sharing
4)	Dr. A. M. Katgaye	Unit III Ascomycotina- <i>Aspergillus</i>	https://docs.google.com/presentation/d/10Z_0Mpx3G_bCl3tbk8DoZP6ruhU3It5F/edit#slide=id.p1
5)	Dr. A. M. Katgaye	Unit III Morphology	https://docs.google.com/presentation/d/15yFTsV-KqZmoHsWFBi3JtIiodR-ZG6Q_/edit#slide=id.p1
1	S.B. Gedam	Topic-Introduction of Botany Paper Syllabus	https://docs.google.com/presentation/d/1zx-U-dgvoqRDeilZxnriQCQX4HsPZIO-/edit#slide=id.p1
2	S.B. Gedam	Unit -I Paleobotany Topic-Process of fossilization and Types of fossils	https://docs.google.com/presentation/d/1N6Ilk48wVrREGaNANVM0YYcu3A_saYP/edit#slide=id.p1

3	S.B. Gedam	Unit I Topic-Bennettites	https://docs.google.com/presentation/d/1qTuJlvV840Mr_qaTJrp6ksAutq1ND6G5/edit#slide=id.p1
4	S.B. Gedam	Unit I Topic-Geological time scale	https://docs.google.com/presentation/d/13zJ7G11keSRJdhEouxvRiu9TdQ39zkOk/edit#slide=id.p1
5	S.B. Gedam	Unit I Topic- <i>Lyginopteris oldhamia</i>	https://docs.google.com/presentation/d/1x3l4t75IeexpGDqsQlXY51J0vXJdSNCb/edit#slide=id.p1

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B.Sc. II . Sem III

1)	Dr. S.W. Dighe	Unit I Cell Biology	https://docs.google.com/presentation/d/1UFjex8oPUn_QoCxrMIYelMbNRwIJeR4G/edit?usp=sharing&ouid=109935453687519410520&rtpof=true&sd=true
2)	Dr. S.W. Dighe	Unit I Cell Biology	https://docs.google.com/presentation/d/12zfUz4XNk9l86s9nJY6zBI367atxPcha/edit?usp=sharing&ouid=109935453687519410520&rtpof=true&sd=true
3)	Dr. S.W. Dighe	Unit IV	https://docs.google.com/presentation/d/18bXQn7iHPm6BPzibWbMT_0f_QmOMYKUT/edit?usp=sharing&ouid=109935453687519410520&rtpof=true&sd=true
4)	Dr. S.W. Dighe	Unit II Leguminosae	https://docs.google.com/presentation/d/1583tJBkP7FWVqsN-hcs4bmft7WjuqU/edit?usp=sharing&ouid=109935453687519410520&rtpof=true&sd=true
5)	Dr. S.W. Dighe	Unit I Cell Biology	https://docs.google.com/presentation/d/12zfUz4XNk9l86s9nJY6zBI367atxPcha/edit?usp=sharing&ouid=109935453687519410520&rtpof=true&sd=true
6)	Dr. A. M. Katgaye	Unit VI Endosperm	https://docs.google.com/presentation/d/1VFU25cwzJbiDm8-7tZyKA341Kv-ulOH6/edit#slide=id.p1
7)	Dr. A. M. Katgaye	Unit VI Development of Female gametophyte	https://docs.google.com/presentation/d/12anqqR8LK_S58vp-n6v9EoyBPr_VBWpF/edit#slide=id.p1
8)	Dr. A. M. Katgaye	Unit VI Development of Male gametophyte	https://docs.google.com/presentation/d/1edGD5zJG9WeoeGN08S3D5Ndf0jwR5otg/edit#slide=id.p1
9)	Dr. A. M. Katgaye	Unit VI	https://docs.google.com/presentation/d/1CP7cHxozzG85ajbbQ1eer3NJFIGO4_Qx/edit#slide=id.p1

		Double fertilization and triple fusion	
10)	S.B. Gedam	Unit -III Family-Asclepiadaceae	https://docs.google.com/document/d/16fYeWa35ev970HGjHmOnQ4-xdk6KiTHsBCaALcCeL1w/edit
11)	S.B. Gedam	Unit -III Family-Verbenaceae	N
12)	S.B. Gedam	Topic-Family Liliaceae	https://docs.google.com/presentation/d/1r5MXiHt6yB7NwpQsSpCrr3H7g3rIOvcZ/edit#slide=id.p1
13)	S.B. Gedam	Topic-Family Poaceae (Gramineae)	https://docs.google.com/presentation/d/1V8m0aOLN6qLLqAXw5THvuFRjDRqO63_j/edit#slide=id.p1
1	S.B. Gedam	Unit III-Angiosperm Systematics Topic-Classification of Angiosperms	https://docs.google.com/presentation/d/15xHMFf9dWcxmMAYAJZ6AJRK-BnDcO-t9/edit#slide=id.p1
3	S.B. Gedam	Family-Verbenaceae	https://docs.google.com/presentation/d/10LcjCkLVchVa5OaNBASgUxFyOZQAXzOK/edit#slide=id.p1
4	S.B. Gedam	Topic-Family Liliaceae	https://docs.google.com/presentation/d/1r5MXiHt6yB7NwpQsSpCrr3H7g3rIOvcZ/edit#slide=id.p1
5	S.B. Gedam	Topic-Family Poaceae (Gramineae)	https://docs.google.com/presentation/d/1V8m0aOLN6qLLqAXw5THvuFRjDRqO63_j/edit#slide=id.p1
6	S.B. Gedam	Family Euphorbiaceae	https://docs.google.com/presentation/d/1TKw446sa1Nr_3qiN5jNIxxvy4vBZDQKq/edit#slide=id.p1

7	S.B. Gedam	Topic-Family Labiateae Vegetative & Floral Charcters Characters	https://docs.google.com/presentation/d/1-JqmTvi1lGr0btnsAn1UNUSVWLkvXFQl/edit#slide=id.p1
8	S.B. Gedam	Topic- Family Lamiaceae (Labiateate)	https://docs.google.com/presentation/d/1n1jzB3lexuRKIDHKkPf3sfyNoM_b3_zD/edit#slide=id.p1
9	S.B. Gedam	Topic- Family Compositae (Asteraceae)	https://docs.google.com/presentation/d/1X95abLbPtQB_6l5D73YKQd5lASF948k/edit#slide=id.p1

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B.Sc. II Sem IV

1)	Dr. S.W. Dighe	Unit I Cell Biology	https://docs.google.com/presentation/d/12zfUz4XNk9l86s9nJY6zBI367atxPcha/edit?usp=sharing&ouid=109935453687519410520&rtpof=true&sd=true
2)	Dr. A. M. Katgaye	Unit-I Endoplasmic reticulum	https://docs.google.com/presentation/d/1Pn77m6e-YnWEvE8v3FGg71PUdazsQsfY/edit#slide=id.p1
3)	Dr. A. M. Katgaye	Unit -II- Topic-Golgi complex	https://docs.google.com/presentation/d/105SmSaGT9lu0P2BvpX_C4sQno5Z4EaES/edit#slide=id.p1
4)	Dr. A. M. Katgaye	Unit II Mitochondria	https://docs.google.com/presentation/d/1yFqoAnDjogqfUqScFrZlHmwPdpYYjYbg/edit#slide=id.p1
1	S.B. Gedam	UNIT-VI Biochemistry Topic-Characteristics of enzymes	https://docs.google.com/presentation/d/1iS61KmnZ3lVgf7cQj2tvhX72gvm73aXI/edit#slide=id.p1

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B.Sc. III Sem V

1)	Dr. A. M. Katgaye	Unit IV Photoperiodism	https://docs.google.com/presentation/d/1q70yO2FyKlRxI9WuX8Uy2-kyNfjX7em8/edit#slide=id.p1
2)	Dr. A. M. Katgaye	Unit IV Stress Physiology	https://docs.google.com/presentation/d/16vyu0fE9soSe5ljVeFK8O5mKykCEfRy1/edit#slide=id.p1
3)	Dr. A. M. Katgaye	Unit IV Plant movements	https://docs.google.com/presentation/d/1kCcz6Y32bY6R6-3HRQmso2zOvCdyH6S0/edit#slide=id.p1
4)	Dr. A. M. Katgaye	Unit IV Vernalization	https://docs.google.com/presentation/d/1VE_WcG6fBTAQUdsFP28InPaFw20DzAjN/edit#slide=id.p1
5)	S.B. Gedam	UNIT-II Metabolism Photosynthesis Introduction , Photosynthetic apparatus and pigments.	https://docs.google.com/document/d/1cRyWMuXhcTcTMCy2CYGgL1npRHyzzzVFQeYdav0-qVU/edit
6)	S.B. Gedam	UNIT-II -Two pigment system, Mechanism of Photosynthesis	https://docs.google.com/document/d/1Vb56Eb2yiquS0f5QHFGtv_mIWJj9I7d3_n4DNh_qjazA/edit
7)	S.B. Gedam	Unit III Topic-Photosynthesis	https://docs.google.com/presentation/d/1X95abLbPtQB_6l5D73YKQd5IASF948k/edit#slide=id.p1
8)	S.B. Gedam	Unit III Topic-Calvin cycle(C3Pathway)	https://docs.google.com/presentation/d/13P4ntCH3rccQ3Wg2fLvovDROegfInDNU/edit#slide=id.p1
4.	Dr. S.W. Dighe	Unit VI	https://docs.google.com/presentation/d/18bXQn7iHPm6BPzib

		Ecology	WbMT_0f_QmOMYKUT/edit?usp=sharing&ouid=109935453687519410520&rtpof=true&sd=true
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B.Sc. III Sem VI

1)	Dr. S.W. Dighe	Unit I Cell Biology	https://docs.google.com/presentation/d/1Ufjex8oPUn_QoCxrMIYeIMbNRwIJeR4G/edit?usp=sharing&ouid=109935453687519410520&rtpof=true&sd=true
2)	Dr. S.W. Dighe	Unit I Cell Biology	https://docs.google.com/presentation/d/12zfUz4XNk9l86s9nJY6zBI367atxPcha/edit?usp=sharing&ouid=109935453687519410520&rtpof=true&sd=true
3)	Dr. S.W. Dighe	Molecular Biology	https://docs.google.com/presentation/d/12zfUz4XNk9l86s9nJY6zBI367atxPcha/edit?usp=sharing&ouid=109935453687519410520&rtpof=true&sd=true
4)	Dr. S.W. Dighe	Unit I Cell Biology	https://docs.google.com/presentation/d/18bXQn7iHPm6BPzibWbMT_0f_QmOMYKUT/edit?usp=sharing&ouid=109935453687519410520&rtpof=true&sd=true
5)	Dr. A. M. Katgaye	Unit- VI Applications of Biotechnology	https://docs.google.com/presentation/d/11N5pGPMkN4xER_YhFw09P8bFk1AZ1oQB/edit#slide=id.p1

6)	Dr. A. M. Katgaye	Unit VI Plant protoplasm culture and somatic hybridization	https://docs.google.com/presentation/d/1-mfRT2PkzdK3K90Zw8Y-L6kMdPAz4xo/edit#slide=id.p1
7)	Dr. S.W. Dighe	Unit VI Molecular Biology	https://docs.google.com/presentation/d/12zfUz4XNk9l86s9nJY6zBI367atxPcha/edit?usp=sharing&ouid=109935453687519410520&rtpof=true&sd=true
5.	Dr. S.W. Dighe		https://docs.google.com/presentation/d/18bXQn7iHPm6BPzibWbMT_0f_QmOMYKUT/edit?usp=sharing&ouid=109935453687519410520&rtpof=true&sd=true
1	S.B. Gedam	UNIT-III Regulation of gene Expression Topic-Regulation of gene expression in Prokaryotes	https://docs.google.com/presentation/d/1RbnT3n1IqDFsmEt6w7PW8vOQOhaICUwe/edit#slide=id.p1
2	S.B. Gedam	Topic-lac Operon and its Regulations	https://docs.google.com/presentation/d/1R6iKxnzH0xQpqHgbaMxKlsJ2KbmfmxxG/edit#slide=id.p1