

DEPARTMENT OF BOTANY

Name of the Associate Professor: Dr. Ashima Gakhar

Class and Section: B.Sc. II

Botany Lesson Plan: 17 weeks (January 2018 to April 2018)

Week 1, Day 1, 1-Jan-18
○
Week 1, Day 2, 2-Jan-18
○ Taxonomy and Systematics,
Week 1, Day 3, 3-Jan-18
○
Week 1, Day 4, 4-Jan-18
○ Taxonomy and Systematics,
Week 1, Day 5, 5-Jan-18
○ Holiday Guru Govind Singh Birthday
Week 1, Day 6, 6-Jan-18
○ Taxonomy and Systematics,
Week 1, Day 7, 7-Jan-18
○ Sunday
Week 2, Day 1, 8-Jan-18
○
Week 2, Day 2, 9-Jan-18
○ Fundamental components of taxonomy (identification)
Week 2, Day 3, 10-Jan-18
○
Week 2, Day 4, 11-Jan-18
○ Fundamental components of taxonomy (identification)
Week 2, Day 5, 12-Jan-18
○ Fundamental components of taxonomy (classification)
Week 2, Day 6, 13-Jan-18
○ Fundamental components of taxonomy (description)
Week 2, Day 7, 14-Jan-18
○ Sunday
Week 3, Day 1, 15-Jan-18
○
Week 3, Day2, 16-Jan-18
○ Fundamental components of taxonomy (nomenclature)
Week 3, Day 3, 17-Jan-18
○
Week 3, Day 4, 18-Jan-18
○ Fundamental components of taxonomy (phylogeny)
Week 3, Day 5, 19-Jan-18
○ Role of Chemotaxonomy
Week 3, Day 6, 20-Jan-18
○ Role of Cytotaxonomy
Week 3, Day 7, 21-Jan-18
○ Sunday
Week 4, Day 1, 22-Jan-18

○ Vasant Panchami
Week 4, Day 2, 23-Jan-18
○ Taximetrics in relation to taxonomy
Week 4, Day 3, 24-Jan-18
○ Sir Chhotu Ram Jayanti
Week 4, Day 4, 25-Jan-18
○ Taximetrics in relation to taxonomy
Week 4, Day 5, 26-Jan-18
○ Republic Day
Week 4, Day 6, 27-Jan-18
○ Binomial Nomenclature
Week 4, Day 7, 28-Jan-18
○ Sunday
Week 5, Day 1, 29-Jan-18
○
Week 5, Day 2, 30-Jan-18
○ Binomial Nomenclature; Principles and rules
Week 5, Day 3, 31-Jan-18
○
Week 5, Day 4, 1-Feb-18
○ Principle of priority
Week 5, Day 5, 2-Feb-18
○ Type concept
Week 5, Day 6, 3-Feb-18
○ Taxonomic ranks
Week 5, Day 7, 4 Feb-18
○ Sunday
Week 6, Day 1, 5-Feb-18
○
Week 6, Day2, 6-Feb-18
○ Keys to identification of plants (Herbaria, Floras, Literature)
Week 6, Day 3, 7-Feb-18
○
Week 6, Day 4, 8-Feb-18
○ Keys to identification of plants
Week 6, Day 5, 9-Feb-18
○ Keys to identification of plants
Week 6, Day 6, 10-Feb-18
○ Maharshi Dayanand Saraswati Jayanti
Week 6, Day 7, 11-Feb-18
○ Sunday
Week 7, Day 1, 12-Feb-18
○
Week 7, Day2, 13-Feb-18
○ Maha Shivratri
Week 7, Day 3, 14-Feb-18
○
Week 7, Day 4, 15-Feb-18

○ Flower and Types of Inflorescence
Week 7, Day 5, 16-Feb-18
○ Flower and Types of Inflorescence
Week 7, Day 6, 17-Feb-18
○ Flower and Types of Inflorescence
Week 7, Day 7, 18-Feb-18
○ Sunday
Week 8, Day 1, 19-Feb-18
○
Week 8, Day2, 20-Feb-18
○ Salient features of the systems of classification of angiosperms proposed by Bentham & Hooker
Week 8, Day 3, 21-Feb-18
○
Week 8, Day 4, 22-Feb-18
○ Salient features of the systems of classification of angiosperms proposed by Bentham & Hooker
Week 8, Day 5, 23-Feb-18
○ Salient features of the systems of classification of angiosperms proposed by Bentham & Hooker
Week 8, Day 6, 24-Feb-18
○ Salient features of the systems of classification of angiosperms proposed by Engler & Prantl.
Week 8, Day 7, 25-Feb-18
○ Sunday
Week 9, Day 1, 26-Feb-18
○
Week 9, Day2, 27-Feb-18
○ Salient features of the systems of classification of angiosperms proposed by Engler & Prantl.
Week 9, Day 3, 28-Feb-18-4-Mar-18
○ University Holiday's
Week 10, Day 1, 5-Mar-18
○
Week 10, Day2, 6-Mar-18
○ Diversity of Flowering Plants: Diagnostic features and economic importance of the family: Ranunculaceae.
Week 10, Day 3, 7-Mar-18
○
Week 10, Day 4, 8-Mar-18
○ Diversity of Flowering Plants: Diagnostic features and economic importance of the family: Ranunculaceae.
Week 10, Day 5, 9-Mar-18
○ Diversity of Flowering Plants: Diagnostic features and economic importance of the family: Brassicaceae.
Week 10, Day 6, 10-Mar-18
○ Diversity of Flowering Plants: Diagnostic features and economic importance of the family: Brassicaceae.
Week 10, Day 7, 11-Mar-18

○ Sunday
Week 11, Day 1, 12-Mar-18
○
Week 11, Day2, 13-Mar-18
○ Diversity of Flowering Plants: Diagnostic features and economic importance of the family: Malvaceae
Week 11, Day 3, 14-Mar-18
○
Week 11, Day 4, 15-Mar-18
○ Diversity of Flowering Plants: Diagnostic features and economic importance of the family: Malvaceae
Week 11, Day 5, 16-Mar-18
○ Diversity of Flowering Plants: Diagnostic features and economic importance of the family: Euphorbiaceae
Week 11, Day 6, 17-Mar-18
○ Diversity of Flowering Plants: Diagnostic features and economic importance of the family: Euphorbiaceae
Week 11, Day 7, 18-Mar-18
○ Sunday
Week 12, Day 1, 19-Mar-18
○
Week 12, Day2, 20-Mar-18
○ Diversity of Flowering Plants: Diagnostic features and economic importance of the family: Rutaceae
Week 12, Day 3, 21-Mar-18
○
Week 12, Day 4, 22-Mar-18
○ Diversity of Flowering Plants: Diagnostic features and economic importance of the family: Leguminosae (Pappilionaceae)
Week 12, Day 5, 23-Mar-18
○ Sahidi Diwas
Week 12, Day 6, 24-Mar-18
○ Diversity of Flowering Plants: Diagnostic features and economic importance of the family: Leguminosae (Caesalpinaceae and Mimosaceae)
Week 12, Day 7, 25-Mar-18
○ Sunday
Week 13, Day 1, 26-Mar-18
○
Week 13, Day2, 27-Mar-18
○ Diversity of Flowering Plants: Diagnostic features and economic importance of the family: Apiaceae
Week 13, Day 3, 28-Mar-18
Week 13, Day 4, 29-Mar-18
○ Mahavir Jyanti
Week 13, Day 5, 30-Mar-18
○ Diversity of Flowering Plants: Diagnostic features and economic importance of the family: Asclepiadaceae
Week 13, Day 6, 31-Mar-18

○ Diversity of Flowering Plants: Diagnostic features and economic importance of the family: Asclepiadaceae
Week 13, Day 7, 1-April-18
○ Sunday
Week 14, Day 1, 2-April-18
○
Week 14, Day2, 3-April-18
○ Diversity of Flowering Plants: Diagnostic features and economic importance of the family: Lamiaceae
Week 14, Day 3, 4-April-18
○
Week 14, Day 4, 5-April-18
○ Diversity of Flowering Plants: Diagnostic features and economic importance of the family: Lamiaceae
Week 14, Day 5, 6-April-18
○ Diversity of Flowering Plants: Diagnostic features and economic importance of the family: Solanaceae
Week 14, Day 6, 7-April-18
○ Diversity of Flowering Plants: Diagnostic features and economic importance of the family: Asteraceae
Week 14, Day 7, 8-April-18
○ Sunday
Week 15, Day 1, 9-April-18
○
Week 15, Day2, 10-April-18
○ Diversity of Flowering Plants: Diagnostic features and economic importance of the family: Liliaceae
Week 15, Day 3, 11-April-18
○
Week 15, Day 4, 12-April-18
○ Diversity of Flowering Plants: Diagnostic features and economic importance of the family: Poaceae
Week 15, Day 5, 13-April-18
○ Diversity of Flowering Plants: Diagnostic features and economic importance of the family: Poaceae
Week 15, Day 6, 14-April-18
○ Ambedkar Jyanti
Week 15, Day 7, 15-April-18
○ Sunday
Week 16, Day 1, 16-April-18
○
Week 16, Day2, 17-April-18
○ Practice of Floral Diagrams
Week 16, Day 3, 18-April-18
○ Parshuram Jyanti
Week 16, Day 4, 19-April-18
○ Practice of Floral Diagrams
Week 16, Day 5, 20-April-18
○ Revision and preparation of Exams

Week 16, Day 6, 21-April-18
○ Revision and preparation of Exams
Week 16, Day 7, 22-April-18
○ Sunday
Week 17, Day 1, 23-April-18
○
Week 17, Day2, 24-April-18
○ Revision and preparation of Exams
Week 17, Day 3, 25-April-18
○
Week 17, Day 4, 26-April-18
○ Revision and preparation of Exams
Week 17, Day 5, 27-April-18
○ Revision and preparation of Exams
Week 17, Day 6, 28-April-18
○ Revision and preparation of Exams
Week 17, Day 7, 29-April-18
○ Sunday

DEPARTMENT OF BOTANY

Name of the Associate Professor: Dr. Ashima Gakhar

Class and Section: B.Sc. III

Botany Lesson Plan: 17 weeks (January 2018 to April 2018)

Week 1, Day 1, 1-Jan-18
○ Origin, distribution and botanical description, cultivation and uses of rice
Week 1, Day 2, 2-Jan-18
○ Origin, distribution and botanical description, cultivation and uses of rice
Week 1, Day 3, 3-Jan-18
○ Origin, distribution and botanical description, cultivation and uses of wheat
Week 1, Day 4, 4-Jan-18
○
Week 1, Day 5, 5-Jan-18
○ Holiday Guru Govind Singh Birthday
Week 1, Day 6, 6-Jan-18
○
Week 1, Day 7, 7-Jan-18
○ Sunday
Week 2, Day 1, 8-Jan-18
○ Origin, distribution and botanical description, cultivation and uses of wheat
Week 2, Day 2, 9-Jan-18
○ Origin, distribution and botanical description, cultivation and uses of maize
Week 2, Day 3, 10-Jan-18
○ Origin, distribution and botanical description, cultivation and uses of maize
Week 2, Day 4, 11-Jan-18
○
Week 2, Day 5, 12-Jan-18
○
Week 2, Day 6, 13-Jan-18
○
Week 2, Day 7, 14-Jan-18
○ Sunday
Week 3, Day 1, 15-Jan-18
○ Origin, distribution and botanical description, cultivation and uses of gram
Week 3, Day 2, 16-Jan-18
○ Origin, distribution and botanical description, cultivation and uses of gram
Week 3, Day 3, 17-Jan-18
○ Origin, distribution and botanical description, cultivation and uses of Arhar
Week 3, Day 4, 18-Jan-18
○
Week 3, Day 5, 19-Jan-18
○
Week 3, Day 6, 20-Jan-18
○
Week 3, Day 7, 21-Jan-18
○ Sunday
Week 4, Day 1, 22-Jan-18

○ Vasant Panchami
Week 4, Day 2, 23-Jan-18
○ Origin, distribution and botanical description,cultivation and uses of Arhar
Week 4, Day 3, 24-Jan-18
○ Sir Chhotu Ram Jayanti
Week 4, Day 4, 25-Jan-18
○
Week 4, Day 5, 26-Jan-18
○ Republic Day
Week 4, Day 6, 27-Jan-18
○
Week 4, Day 7, 28-Jan-18
○ Sunday
Week 5, Day 1, 29-Jan-18
○ Origin, distribution and botanical description,cultivation and uses of Pea
Week 5, Day 2, 30-Jan-18
○ Origin, distribution and botanical description,cultivation and uses of Pea
Week 5, Day 3, 31-Jan-18
○ Origin, distribution and botanical description,cultivation and uses of Potato
Week 5, Day 4, 1-Feb-18
○
Week 5, Day 5, 2-Feb-18
○
Week 5, Day 6, 3-Feb-18
○
Week 5, Day 7, 4 Feb-18
○ Sunday
Week 6, Day 1, 5-Feb-18
○ Origin, distribution and botanical description,cultivation and uses of Potato
Week 6, Day2, 6-Feb-18
○ Origin, distribution and botanical description,cultivation and uses of Tomato
Week 6, Day 3, 7-Feb-18
○ Origin, distribution and botanical description,cultivation and uses of Onion
Week 6, Day 4, 8-Feb-18
○
Week 6, Day 5, 9-Feb-18
○
Week 6, Day 6, 10-Feb-18
○ Maharshi Dayanand Saraswati Jayanti
Week 6, Day 7, 11-Feb-18
○ Sunday
Week 7, Day 1, 12-Feb-18
○ Origin, distribution and botanical description,cultivation and uses of Cotton
Week 7, Day2, 13-Feb-18
○ Maha Shivratri
Week 7, Day 3, 14-Feb-18
○ Origin, distribution and botanical description,cultivation and uses of Cotton
Week 7, Day 4, 15-Feb-18

○
Week 7, Day 5, 16-Feb-18
○
Week 7, Day 6, 17-Feb-18
○
Week 7, Day 7, 18-Feb-18
○ Sunday
Week 8, Day 1, 19-Feb-18
○ Origin, distribution and botanical description,cultivation and uses of Jute
Week 8, Day2, 20-Feb-18
○ Origin, distribution and botanical description,cultivation and uses of Jute
Week 8, Day 3, 21-Feb-18
○ Origin, distribution and botanical description,cultivation and uses of Flax
Week 8, Day 4, 22-Feb-18
○
Week 8, Day 5, 23-Feb-18
○
Week 8, Day 6, 24-Feb-18
○
Week 8, Day 7, 25-Feb-18
○ Sunday
Week 9, Day 1, 26-Feb-18
○ Origin, distribution and botanical description,cultivation and uses of Flax
Week 9, Day2, 27-Feb-18
○ Origin, distribution and botanical description,cultivation and uses of Groundnut
Week 9, Day 3, 28-Feb-18-4-Mar-18
○ University Holiday's
Week 10, Day 1, 5-Mar-18
○ Origin, distribution and botanical description,cultivation and uses of Groundnut
Week 10, Day2, 6-Mar-18
○ Origin, distribution and botanical description,cultivation and uses of Mustard
Week 10, Day 3, 7-Mar-18
○ Origin, distribution and botanical description,cultivation and uses of Mustard
Week 10, Day 4, 8-Mar-18
○
Week 10, Day 5, 9-Mar-18
○
Week 10, Day 6, 10-Mar-18
○ .
Week 10, Day 7, 11-Mar-18
○ Sunday
Week 11, Day 1, 12-Mar-18
○ Origin, distribution and botanical description,cultivation and uses of Coconut
Week 11, Day2, 13-Mar-18
○ Origin, distribution and botanical description,cultivation and uses of Coconut
Week 11, Day 3, 14-Mar-18
○ Morphology of plant part used, cultivation and uses of Coriander

Week 11, Day 4, 15-Mar-18
○
Week 11, Day 5, 16-Mar-18
○
Week 11, Day 6, 17-Mar-18
○
Week 11, Day 7, 18-Mar-18
○ Sunday
Week 12, Day 1, 19-Mar-18
○ Morphology of plant part used, cultivation and uses of Ferula
Week 12, Day2, 20-Mar-18
○ Morphology of plant part used, cultivation and uses of Ginger
Week 12, Day 3, 21-Mar-18
○ Morphology of plant part used, cultivation and uses of Turmeric
Week 12, Day 4, 22-Mar-18
○
Week 12, Day 5, 23-Mar-18
○ Sahidi Diwas
Week 12, Day 6, 24-Mar-18
○
Week 12, Day 7, 25-Mar-18
○ Sunday
Week 13, Day 1, 26-Mar-18
○ Morphology of plant part used, cultivation and uses of Cloves
Week 13, Day2, 27-Mar-18
○ Morphology of plant part used, cultivation and uses of Cinchona
Week 13, Day 3, 28-Mar-18
○ Morphology of plant part used, cultivation and uses of Rauwolfia, Atropa
Week 13, Day 4, 29-Mar-18
○ Mahavir Jyanti
Week 13, Day 5, 30-Mar-18
○
Week 13, Day 6, 31-Mar-18
○
Week 13, Day 7, 1-April-18
○ Sunday
Week 14, Day 1, 2-April-18
○ Morphology of plant part used, cultivation and uses of Opium
Week 14, Day2, 3-April-18
○ Morphology of plant part used, cultivation and uses of Cannabis, Neem
Week 14, Day 3, 4-April-18
○ Morphology of plant part used, cultivation and uses of Hevea
Week 14, Day 4, 5-April-18
○
Week 14, Day 5, 6-April-18
○
Week 14, Day 6, 7-April-18
○

Week 14, Day 7, 8-April-18
○ Sunday
Week 15, Day 1, 9-April-18
○ Morphology of plant part used, cultivation and uses of Tea
Week 15, Day2, 10-April-18
○ Tea: Industrial Processing
Week 15, Day 3, 11-April-18
○ Morphology of plant part used, cultivation and uses of Coffee
Week 15, Day 4, 12-April-18
○
Week 15, Day 5, 13-April-18
Week 15, Day 6, 14-April-18
○ Ambedkar Jyanti
Week 15, Day 7, 15-April-18
○ Sunday
Week 16, Day 1, 16-April-18
○ General account and sources of Timber and energy plantations
Week 16, Day2, 17-April-18
○ Biofuels
Week 16, Day 3, 18-April-18
○ Parshuram Jyanti
Week 16, Day 4, 19-April-18
○
Week 16, Day 5, 20-April-18
○
Week 16, Day 6, 21-April-18
Week 16, Day 7, 22-April-18
○ Sunday
Week 17, Day 1, 23-April-18
○ Revision and preparation of Exams
Week 17, Day2, 24-April-18
○ Revision and preparation of Exams
Week 17, Day 3, 25-April-18
○ Revision and preparation of Exams
Week 17, Day 4, 26-April-18
○
Week 17, Day 5, 27-April-18
○
Week 17, Day 6, 28-April-18
○
Week 17, Day 7, 29-April-18
○ Sunday

DEPARTMENT OF BOTANY

Name of the Assistant Professor: Dr Nadia Chowhan

Class and Section: B.Sc. I

Botany Lesson Plan: 17 weeks (January 2018 to April 2018)

Week 1, Day 1, 1-Jan-18
○
Week 1, Day 2, 2-Jan-18
○
Week 1, Day 3, 3-Jan-18
○ Bryophytes: General characters of Bryophytes
Week 1, Day 4, 4-Jan-18
○ General characters of Bryophytes
Week 1, Day 5, 5-Jan-18
○ Holiday Guru Govind Singh Birthday
Week 1, Day 6, 6-Jan-18
○ Classification of Bryophytes (Hepatophytina)
Week 1, Day 7, 7-Jan-18
○ Sunday
Week 2, Day 1, 8-Jan-18
○
Week 2, Day 2, 9-Jan-18
○
Week 2, Day 3, 10-Jan-18
○ Classification of Bryophytes (Anthocerophytina)
Week 2, Day 4, 11-Jan-18
○ Classification of Bryophytes (Muscophytina)
Week 2, Day 5, 12-Jan-18
○ CHAPTER -1: <i>MARCHANTIA</i> -Occurrence and vegetative structure
Week 2, Day 6, 13-Jan-18
○ Occurrence and vegetative structure
Week 2, Day 7, 14-Jan-18
○ Sunday
Week 3, Day 1, 15-Jan-18
○
Week 3, Day2, 16-Jan-18
○
Week 3, Day 3, 17-Jan-18
○ Reproduction in Marchantia
Week 3, Day 4, 18-Jan-18
○ Reproduction in Marchantia
Week 3, Day 5, 19-Jan-18
○ Reproduction in Marchantia
Week 3, Day 6, 20-Jan-18
○ Anthoceros- Occurrence and vegetative structure
Week 3, Day 7, 21-Jan-18
○ Sunday

Week 4, Day 1, 22-Jan-18
○ Vasant Panchami
Week 4, Day 2, 23-Jan-18
○
Week 4, Day 3, 24-Jan-18
○ Sir Chhotu Ram Jayanti
Week 4, Day 4, 25-Jan-18
○ Anthoceros- Occurrence and vegetative structure
Week 4, Day 5, 26-Jan-18
○ Republic Day
Week 4, Day 6, 27-Jan-18
○ Reproduction in Anthoceros
Week 4, Day 7, 28-Jan-18
○ Sunday
Week 5, Day 1, 29-Jan-18
○
Week 5, Day 2, 30-Jan-18
Week 5, Day 3, 31-Jan-18
○ Reproduction in Anthoceros
Week 5, Day 4, 1-Feb-18
○ Reproduction in Anthoceros
Week 5, Day 5, 2-Feb-18
○ Funaria- Occurrence and vegetative structure
Week 5, Day 6, 3-Feb-18
○ Reproduction in Funaria
Week 5, Day 7, 4 Feb-18
○ Sunday
Week 6, Day 1, 5-Feb-18
○
Week 6, Day2, 6-Feb-18
○
Week 6, Day 3, 7-Feb-18
○ Reproduction in Funaria
Week 6, Day 4, 8-Feb-18
○ Reproduction in Funaria
Week 6, Day 5, 9-Feb-18
○ Pteridophytes: General characters of Pteridophytes
Week 6, Day 6, 10-Feb-18
○ Maharshi Dayanand Saraswati Jayanti
Week 6, Day 7, 11-Feb-18
○ Sunday
Week 7, Day 1, 12-Feb-18
○
Week 7, Day2, 13-Feb-18
○
○ Maha Shivratri
Week 7, Day 3, 14-Feb-18

○ General characters of Pteridophytes
Week 7, Day 4, 15-Feb-18
○ Classification of Pteridophytes (Psilopsida and Lycophyta)
Week 7, Day 5, 16-Feb-18
○ Classification of Pteridophytes (Sphenopsida)
Week 7, Day 6, 17-Feb-18
○ Classification of Pteridophytes (Pteropsida)
Week 7, Day 7, 18-Feb-18
○ Sunday
Week 8, Day 1, 19-Feb-18
○
Week 8, Day2, 20-Feb-18
○
Week 8, Day 3, 21-Feb-18
○ <i>RHYNIA</i> -Occurrence, vegetative structure
Week 8, Day 4, 22-Feb-18
○ Reproduction in Rhynia
Week 8, Day 5, 23-Feb-18
○ <i>Selaginella</i> -Occurrence and vegetative structure
Week 8, Day 6, 24-Feb-18
○ Reproduction in Selaginella
Week 8, Day 7, 25-Feb-18
○ Sunday
Week 9, Day 1, 26-Feb-18
○
Week 9, Day2, 27-Feb-18
○
Week 9, Day 3, 28-Feb-18-4-Mar-18
○ University Holiday's
Week 10, Day 1, 5-Mar-18
○
Week 10, Day2, 6-Mar-18
○
Week 10, Day 3, 7-Mar-18
○ Reproduction in Selaginella
Week 10, Day 4, 8-Mar-18
○ Reproduction in Selaginella
Week 10, Day 5, 9-Mar-18
○ Reproduction in Selaginella
Week 10, Day 6, 10-Mar-18
○ <i>Equisetum</i> - Occurrence and vegetative structure
Week 10, Day 7, 11-Mar-18
○ Sunday
Week 11, Day 1, 12-Mar-18
○
Week 11, Day2, 13-Mar-18
○
Week 11, Day 3, 14-Mar-18

○ Occurrence and vegetative structure
Week 11, Day 4, 15-Mar-18
○ Reproduction in Equisetum
Week 11, Day 5, 16-Mar-18
○ Reproduction in Equisetum
Week 11, Day 6, 17-Mar-18
○ Reproduction in Equisetum
Week 11, Day 7, 18-Mar-18
○ Sunday
Week 12, Day 1, 19-Mar-18
○
Week 12, Day2, 20-Mar-18
○
Week 12, Day 3, 21-Mar-18
○ <i>Pteris</i> - Occurrence and vegetative structure
Week 12, Day 4, 22-Mar-18
○ Occurrence and vegetative structure
Week 12, Day 5, 23-Mar-18
○ Sahidi Diwas
Week 12, Day 6, 24-Mar-18
○ Reproduction in Pteris
Week 12, Day 7, 25-Mar-18
○ Sunday
Week 13, Day 1, 26-Mar-18
○
Week 13, Day2, 27-Mar-18
○
Week 13, Day 3, 28-Mar-18
○ Reproduction in Pteris
Week 13, Day 4, 29-Mar-18
○ Mahavir Jyanti
Week 13, Day 5, 30-Mar-18
○ Reproduction in Pteris
Week 13, Day 6, 31-Mar-18
○ Reproduction in Pteris
Week 13, Day 7, 1-April-18
○ Sunday
Week 14, Day 1, 2-April-18
○
Week 14, Day2, 3-April-18
○
Week 14, Day 3, 4-April-18
○ Pteridophytes- Stellar System and its Evolution
Week 14, Day 4, 5-April-18
○ Pteridophytes- Stellar System and its Evolution
Week 14, Day 5, 6-April-18
○ Heterospory and Seed Habit

Week 14, Day 6, 7-April-18
○ Heterosporry and Seed Habit
Week 14, Day 7, 8-April-18
○ Sunday
Week 15, Day 1, 9-April-18
○
Week 15, Day2, 10-April-18
○
Week 15, Day 3, 11-April-18
○ Comparative study of three genera of Bryophytes
Week 15, Day 4, 12-April-18
○ Comparative study of three genera of Bryophytes
Week 15, Day 5, 13-April-18
○ Economic Importance of Bryophytes
Week 15, Day 6, 14-April-18
○ Ambedkar Jyanti
Week 15, Day 7, 15-April-18
○ Sunday
Week 16, Day 1, 16-April-18
○
Week 16, Day2, 17-April-18
○
Week 16, Day 3, 18-April-18
○ Parshuram Jyanti
Week 16, Day 4, 19-April-18
○ Comparative study of four genera of Pteridophytes
Week 16, Day 5, 20-April-18
○ Comparative study of four genera of Pteridophytes
Week 16, Day 6, 21-April-18
○ Economic Importance of Pteridophytes
Week 16, Day 7, 22-April-18
○ Sunday
Week 17, Day 1, 23-April-18
○
Week 17, Day2, 24-April-18
○
Week 17, Day 3, 25-April-18
○ Revision and preparation of Exams
Week 17, Day 4, 26-April-18
○ Revision and preparation of Exams
Week 17, Day 5, 27-April-18
○ Revision and preparation of Exams
Week 17, Day 6, 28-April-18
○ Revision and preparation of Exams
Week 17, Day 7, 29-April-18
○ Sunday

DEPARTMENT OF BOTANY

Name of the Assistant Professor: Dr. Nadia Chowhan

Class and Section: B.Sc. II

Botany Lesson Plan: 17 weeks (January 2018 to April 2018)

Week 1, Day 1, 1-Jan-18
○ Flower-a modified shoot; functions of various floral parts.
Week 1, Day 2, 2-Jan-18
○ Types of inflorescence
Week 1, Day 3, 3-Jan-18
○ Flower Variations
Week 1, Day 4, 4-Jan-18
○
Week 1, Day 5, 5-Jan-18
○ Holiday Guru Govind Singh Birthday
Week 1, Day 6, 6-Jan-18
○
Week 1, Day 7, 7-Jan-18
○ Sunday
Week 2, Day 1, 8-Jan-18
○ Flower Variations
Week 2, Day 2, 9-Jan-18
○ Microsporangium, its wall and dehiscence mechanism.
Week 2, Day 3, 10-Jan-18
○ Microsporangium, its wall and dehiscence mechanism.
Week 2, Day 4, 11-Jan-18
○
Week 2, Day 5, 12-Jan-18
○
Week 2, Day 6, 13-Jan-18
○
Week 2, Day 7, 14-Jan-18
○ Sunday
Week 3, Day 1, 15-Jan-18
○ Microsporogenesis
Week 3, Day2, 16-Jan-18
○ Pollen grains and its structure (pollen wall)
Week 3, Day 3, 17-Jan-18
○ Male Gametophyte: Development
Week 3, Day 4, 18-Jan-18
○
Week 3, Day 5, 19-Jan-18
○
Week 3, Day 6, 20-Jan-18
○
Week 3, Day 7, 21-Jan-18

○ Sunday
Week 4, Day 1, 22-Jan-18
○ Vasant Panchami
Week 4, Day 2, 23-Jan-18
○ Structure of Megasporangium (ovule)
Week 4, Day 3, 24-Jan-18
○ Sir Chhotu Ram Jayanti
Week 4, Day 4, 25-Jan-18
○
Week 4, Day 5, 26-Jan-18
○ Republic Day
Week 4, Day 6, 27-Jan-18
○
Week 4, Day 7, 28-Jan-18
○ Sunday
Week 5, Day 1, 29-Jan-18
○ Ovule Types
Week 5, Day 2, 30-Jan-18
○ Megasporogenesis
Week 5, Day 3, 31-Jan-18
○ Megagametogenesis
Week 5, Day 4, 1-Feb-18
○
Week 5, Day 5, 2-Feb-18
○
Week 5, Day 6, 3-Feb-18
○
Week 5, Day 7, 4 Feb-18
○ Sunday
Week 6, Day 1, 5-Feb-18
○ Embryo sac structure and types
Week 6, Day2, 6-Feb-18
○ Pollen-pistil interaction
Week 6, Day 3, 7-Feb-18
○ Self incompatibility
Week 6, Day 4, 8-Feb-18
○
Week 6, Day 5, 9-Feb-18
○
Week 6, Day 6, 10-Feb-18
○ Maharshi Dayanand Saraswati Jayanti
Week 6, Day 7, 11-Feb-18
○ Sunday
Week 7, Day 1, 12-Feb-18
○ Pollination (types and agencies)
Week 7, Day2, 13-Feb-18
○ Maha Shivratri
Week 7, Day 3, 14-Feb-18

○ Pollination (types and agencies)
Week 7, Day 4, 15-Feb-18
○
Week 7, Day 5, 16-Feb-18
○
Week 7, Day 6, 17-Feb-18
○
Week 7, Day 7, 18-Feb-18
○ Sunday
Week 8, Day 1, 19-Feb-18
○ Pollination (types and agencies)
Week 8, Day2, 20-Feb-18
○ Double fertilization.
Week 8, Day 3, 21-Feb-18
○ Endosperm types and its biological importance.
Week 8, Day 4, 22-Feb-18
○
Week 8, Day 5, 23-Feb-18
○
Week 8, Day 6, 24-Feb-18
○
Week 8, Day 7, 25-Feb-18
○ Sunday
Week 9, Day 1, 26-Feb-18
○ Endosperm types and its biological importance.
Week 9, Day2, 27-Feb-18
○ Embryogenesis in Dicot
Week 9, Day 3, 28-Feb-18-4-Mar-18
○ University Holiday's
Week 10, Day 1, 5-Mar-18
○ Embryogenesis in Monocot
Week 10, Day2, 6-Mar-18
○ Polyembryony
Week 10, Day 3, 7-Mar-18
○ Unit Test
Week 10, Day 4, 8-Mar-18
○
Week 10, Day 5, 9-Mar-18
○
Week 10, Day 6, 10-Mar-18
○ .
Week 10, Day 7, 11-Mar-18
○ Sunday
Week 11, Day 1, 12-Mar-18
○ Development of Fruits and Significance
Week 11, Day2, 13-Mar-18
○ General Structure of Fruit
Week 11, Day 3, 14-Mar-18

○ Types of fruits: Simple dry
Week 11, Day 4, 15-Mar-18
○
Week 11, Day 5, 16-Mar-18
○
Week 11, Day 6, 17-Mar-18
○
Week 11, Day 7, 18-Mar-18
○ Sunday
Week 12, Day 1, 19-Mar-18
○ Types of fruits: Simple Fleshy
Week 12, Day2, 20-Mar-18
○ Types of fruits: Aggregate
Week 12, Day 3, 21-Mar-18
○ Types of fruits: Multiple
Week 12, Day 4, 22-Mar-18
○
Week 12, Day 5, 23-Mar-18
○ Sahidi Diwas
Week 12, Day 6, 24-Mar-18
○
Week 12, Day 7, 25-Mar-18
○ Sunday
Week 13, Day 1, 26-Mar-18
○ Dispersal of fruits and seeds
Week 13, Day2, 27-Mar-18
○ Dispersal of fruits and seeds
Week 13, Day 3, 28-Mar-18
○ Seed: Development and Parts
Week 13, Day 4, 29-Mar-18
○ Mahavir Jyanti
Week 13, Day 5, 30-Mar-18
○
Week 13, Day 6, 31-Mar-18
○
Week 13, Day 7, 1-April-18
○ Sunday
Week 14, Day 1, 2-April-18
○ Structure of Dicot Seed
Week 14, Day2, 3-April-18
○ Structure of Monocot Seed
Week 14, Day 3, 4-April-18
○ Seed Viability and Seed Dormancy
Week 14, Day 4, 5-April-18
○
Week 14, Day 5, 6-April-18
○
Week 14, Day 6, 7-April-18

○
Week 14, Day 7, 8-April-18
○ Sunday
Week 15, Day 1, 9-April-18
○ Causes of seed dormancy and methods of breaking seed dormancy
Week 15, Day2, 10-April-18
○ Seed Dormancy: Physiological Enigma, its importance.
Week 15, Day 3, 11-April-18
○ General comparison: Dicot and Monocot
Week 15, Day 4, 12-April-18
○
Week 15, Day 5, 13-April-18
Week 15, Day 6, 14-April-18
○ Ambedkar Jyanti
Week 15, Day 7, 15-April-18
○ Sunday
Week 16, Day 1, 16-April-18
○ Revision and preparation of Exams
Week 16, Day2, 17-April-18
○ Revision and preparation of Exams
Week 16, Day 3, 18-April-18
○ Parshuram Jyanti
Week 16, Day 4, 19-April-18
○
Week 16, Day 5, 20-April-18
○
Week 16, Day 6, 21-April-18
Week 16, Day 7, 22-April-18
○ Sunday
Week 17, Day 1, 23-April-18
○ Revision and preparation of Exams
Week 17, Day2, 24-April-18
○ Revision and preparation of Exams
Week 17, Day 3, 25-April-18
○ Revision and preparation of Exams
Week 17, Day 4, 26-April-18
○
Week 17, Day 5, 27-April-18
○
Week 17, Day 6, 28-April-18
○
Week 17, Day 7, 29-April-18
○ Sunday

DEPARTMENT OF BOTANY

Name of the Assistant Professor: Dr. Seema Sharma

Class and Section: B.Sc. III

Botany Lesson Plan: 17 weeks (January 2018 to April 2018)

Week 1, Day 1, 1-Jan-18
○
Week 1, Day 2, 2-Jan-18
○
Week 1, Day 3, 3-Jan-18
○ Discovery and nomenclature of Enzymes
Week 1, Day 4, 4-Jan-18
○ characteristics of enzymes
Week 1, Day 5, 5-Jan-18
○ Holiday Guru Govind Singh Birthday
Week 1, Day 6, 6-Jan-18
○ Mode of Action ; Enzyme Inhibition
Week 1, Day 7, 7-Jan-18
○ Sunday
Week 2, Day 1, 8-Jan-18
○
Week 2, Day 2, 9-Jan-18
○
Week 2, Day 3, 10-Jan-18
○ Regulation of enzyme activity
Week 2, Day 4, 11-Jan-18
○ Mechanism of action of enzymes
Week 2, Day 5, 12-Jan-18
○ Apoenzyme, Co-enzyme & CoFactors
Week 2, Day 6, 13-Jan-18
○ Test of Enzymology
Week 2, Day 7, 14-Jan-18
○ Sunday
Week 3, Day 1, 15-Jan-18
○
Week 3, Day 2, 16-Jan-18
○
Week 3, Day 3, 17-Jan-18
○ Definitions; phases of growth and development
Week 3, Day 4, 18-Jan-18
○ Plant hormones- history of their discovery
Week 3, Day 5, 19-Jan-18
○ Mechanism of Hormone Action
Week 3, Day 6, 20-Jan-18
○ Plant hormones- Auxins
Week 3, Day 7, 21-Jan-18
○ Sunday
Week 4, Day 1, 22-Jan-18

○ Vasant Panchami
Week 4, Day 2, 23-Jan-18
○
Week 4, Day 3, 24-Jan-18
○ Sir Chhotu Ram Jayanti
Week 4, Day 4, 25-Jan-18
○ Plant hormones- Auxin
Week 4, Day 5, 26-Jan-18
○ Republic Day
Week 4, Day 6, 27-Jan-18
○ Plant hormones- Gibberellins
Week 4, Day 7, 28-Jan-18
○ Sunday
Week 5, Day 1, 29-Jan-18
○
Week 5, Day 2, 30-Jan-18
Week 5, Day 3, 31-Jan-18
○ Plant hormones- Gibberellins
Week 5, Day 4, 1-Feb-18
○ Plant hormones- Cytokinins
Week 5, Day 5, 2-Feb-18
○ Plant hormones- abscissic acid
Week 5, Day 6, 3-Feb-18
○ Plant Hormone- Ethylene
Week 5, Day 7, 4 Feb-18
○ Sunday
Week 6, Day 1, 5-Feb-18
○
Week 6, Day2, 6-Feb-18
○
Week 6, Day 3, 7-Feb-18
○ Phytochromes and their discovery
Week 6, Day 4, 8-Feb-18
○ Phytochromes-Mechanism of action
Week 6, Day 5, 9-Feb-18
○ Structure and functions of lipids
Week 6, Day 6, 10-Feb-18
○ Maharshi Dayanand Saraswati Jayanti
Week 6, Day 7, 11-Feb-18
○ Sunday
Week 7, Day 1, 12-Feb-18
○
Week 7, Day2, 13-Feb-18
○
○ Maha Shivratri
Week 7, Day 3, 14-Feb-18
○ Fatty acid biosynthesis

Week 7, Day 4, 15-Feb-18
○ Fatty acid biosynthesis
Week 7, Day 5, 16-Feb-18
○ β -oxidation, saturated and unsaturated fatty acids
Week 7, Day 6, 17-Feb-18
○ β -oxidation, saturated and unsaturated fatty acids
Week 7, Day 7, 18-Feb-18
○ Sunday
Week 8, Day 1, 19-Feb-18
○
Week 8, Day2, 20-Feb-18
○
Week 8, Day 3, 21-Feb-18
○ α -Oxidation of fats
Week 8, Day 4, 22-Feb-18
○ Glyoxalate-cycle
Week 8, Day 5, 23-Feb-18
○ Storage and mobilization of fatty acids
Week 8, Day 6, 24-Feb-18
○ Test-Fatty acid metabolism
Week 8, Day 7, 25-Feb-18
○ Sunday
Week 9, Day 1, 26-Feb-18
○
Week 9, Day2, 27-Feb-18
○
Week 9, Day 3, 28-Feb-18-4-Mar-18
○ University Holidays
Week 10, Day 1, 5-Mar-18
○
Week 10, Day2, 6-Mar-18
○
Week 10, Day 3, 7-Mar-18
○ Biology of nitrogen fixation
Week 10, Day 4, 8-Mar-18
○ Biology of nitrogen fixation
Week 10, Day 5, 9-Mar-18
○ Importance of nitrate reductase and its regulation
Week 10, Day 6, 10-Mar-18
○ Nitrate Assimilation in Plants
Week 10, Day 7, 11-Mar-18
○ Sunday
Week 11, Day 1, 12-Mar-18
○
Week 11, Day2, 13-Mar-18
○
Week 11, Day 3, 14-Mar-18
○ Ammonium Assimilation

Week 11, Day 4, 15-Mar-18
○ Ammonium Assimilation
Week 11, Day 5, 16-Mar-18
○ Summary of Biochemistry of Nitrogen Fixation
Week 11, Day 6, 17-Mar-18
○ Test: Nitrogen Metabolism
Week 11, Day 7, 18-Mar-18
○ Sunday
Week 12, Day 1, 19-Mar-18
○
Week 12, Day2, 20-Mar-18
○
Week 12, Day 3, 21-Mar-18
○ Tools and techniques of recombinant DNA technology
Week 12, Day 4, 22-Mar-18
○ Tools and techniques of recombinant DNA technology
Week 12, Day 5, 23-Mar-18
○ Sahidi Diwas
Week 12, Day 6, 24-Mar-18
○ Cloning vectors
Week 12, Day 7, 25-Mar-18
○ Sunday
Week 13, Day 1, 26-Mar-18
○
Week 13, Day2, 27-Mar-18
○
Week 13, Day 3, 28-Mar-18
○ Cloning vectors
Week 13, Day 4, 29-Mar-18
○ Mahavir Jyanti
Week 13, Day 5, 30-Mar-18
○ Cloning vectors
Week 13, Day 6, 31-Mar-18
○ genomic and cDNA library
Week 13, Day 7, 1-April-18
○ Sunday
Week 14, Day 1, 2-April-18
○
Week 14, Day2, 3-April-18
○
Week 14, Day 3, 4-April-18
○ genomic and cDNA library
Week 14, Day 4, 5-April-18
○ transposable elements
Week 14, Day 5, 6-April-18
○ transposable elements
Week 14, Day 6, 7-April-18

○ aspects of plant tissue culture
Week 14, Day 7, 8-April-18
○ Sunday
Week 15, Day 1, 9-April-18
○
Week 15, Day2, 10-April-18
○
Week 15, Day 3, 11-April-18
○ aspects of plant tissue culture
Week 15, Day 4, 12-April-18
○ Cellular totipotency, differentiation and morphogenesis
Week 15, Day 5, 13-April-18
○ Cellular totipotency, differentiation and morphogenesis
Week 15, Day 6, 14-April-18
○ Ambedkar Jyanti
Week 15, Day 7, 15-April-18
○ Sunday
Week 16, Day 1, 16-April-18
○
Week 16, Day2, 17-April-18
○
Week 16, Day 3, 18-April-18
○ Parshuram Jyanti
Week 16, Day 4, 19-April-18
○ Applications of Tissue Culture
Week 16, Day 5, 20-April-18
○ Test: Plant Biotechnology
Week 16, Day 6, 21-April-18
○ Revision and preparation of Exams
Week 16, Day 7, 22-April-18
○ Sunday
Week 17, Day 1, 23-April-18
Week 17, Day2, 24-April-18
Week 17, Day 3, 25-April-18
○ Revision and preparation of Exams
Week 17, Day 4, 26-April-18
○ Revision and preparation of Exams
Week 17, Day 5, 27-April-18
○ Revision and preparation of Exams
Week 17, Day 6, 28-April-18
○ Revision and preparation of Exams
Week 17, Day 7, 29-April-18
○ Sunday

DEPARTMENT OF BOTANY

Name of the Assistant Professor: Dr. Seema Sharma

Class and Section: B.Sc. I

Botany Lesson Plan: 17 weeks (January 2018 to April 2018)

Week 1, Day 1, 1-Jan-18
○ Genetic Material: DNA - the genetic material
Week 1, Day 2, 2-Jan-18
○ DNA - the genetic material
Week 1, Day 3, 3-Jan-18
○ DNA - the genetic material
Week 1, Day 4, 4-Jan-18
○
Week 1, Day 5, 5-Jan-18
○ Holiday Guru Govind Singh Birthday
Week 1, Day 6, 6-Jan-18
○
Week 1, Day 7, 7-Jan-18
○ Sunday
Week 2, Day 1, 8-Jan-18
○ DNA structure; Watson & Crick Model
Week 2, Day 2, 9-Jan-18
○ Replication of DNA
Week 2, Day 3, 10-Jan-18
○ Replication of DNA
Week 2, Day 4, 11-Jan-18
○
Week 2, Day 5, 12-Jan-18
○
Week 2, Day 6, 13-Jan-18
○
Week 2, Day 7, 14-Jan-18
○ Sunday
Week 3, Day 1, 15-Jan-18
○ Replication of DNA
Week 3, Day 2, 16-Jan-18
○ DNA-Protein interaction
Week 3, Day 3, 17-Jan-18
○ DNA-Protein interaction
Week 3, Day 4, 18-Jan-18
○
Week 3, Day 5, 19-Jan-18
○
Week 3, Day 6, 20-Jan-18
○
Week 3, Day 7, 21-Jan-18
○ Sunday
Week 4, Day 1, 22-Jan-18

○ Vasant Panchami
Week 4, Day 2, 23-Jan-18
○ Genetic Code, Satellite and Repetitive DNA.
Week 4, Day 3, 24-Jan-18
○ Sir Chhotu Ram Jayanti
Week 4, Day 4, 25-Jan-18
○
Week 4, Day 5, 26-Jan-18
○ Republic Day
Week 4, Day 6, 27-Jan-18
○
Week 4, Day 7, 28-Jan-18
○ Sunday
Week 5, Day 1, 29-Jan-18
○ Genetic Code, Satellite and Repetitive DNA
Week 5, Day 2, 30-Jan-18
Genetic Code, Satellite and Repetitive DNA
Week 5, Day 3, 31-Jan-18
○ Test: DNA
Week 5, Day 4, 1-Feb-18
○
Week 5, Day 5, 2-Feb-18
○
Week 5, Day 6, 3-Feb-18
○
Week 5, Day 7, 4 Feb-18
○ Sunday
Week 6, Day 1, 5-Feb-18
○ Genetic Inheritance: Mendelism: General Introduction
Week 6, Day2, 6-Feb-18
○ Genetic Inheritance: Mendelism: General Introduction
Week 6, Day 3, 7-Feb-18
○ Genetic Inheritance: Mendelism: General Introduction
Week 6, Day 4, 8-Feb-18
○
Week 6, Day 5, 9-Feb-18
○
Week 6, Day 6, 10-Feb-18
○ Maharshi Dayanand Saraswati Jayanti
Week 6, Day 7, 11-Feb-18
○ Sunday
Week 7, Day 1, 12-Feb-18
○ Laws of Genetic Inheritance
Week 7, Day2, 13-Feb-18
○ Maha Shivratri
Week 7, Day 3, 14-Feb-18
○ Laws of Genetic Inheritance
Week 7, Day 4, 15-Feb-18

○
Week 7, Day 5, 16-Feb-18
○
Week 7, Day 6, 17-Feb-18
○
Week 7, Day 7, 18-Feb-18
○ Sunday
Week 8, Day 1, 19-Feb-18
○ Linkage Analysis
Week 8, Day2, 20-Feb-18
○ Linkage Analysis
Week 8, Day 3, 21-Feb-18
○ Allelic and non-allelic interactions
Week 8, Day 4, 22-Feb-18
○
Week 8, Day 5, 23-Feb-18
○
Week 8, Day 6, 24-Feb-18
○
Week 8, Day 7, 25-Feb-18
○ Sunday
Week 9, Day 1, 26-Feb-18
○ Allelic and non-allelic interactions
Week 9, Day2, 27-Feb-18
○ Allelic and non-allelic interactions
Week 9, Day 3, 28-Feb-18-4-Mar-18
○ University Holiday's
Week 10, Day 1, 5-Mar-18
○ Genetic variations: Mutations- spontaneous and induced
Week 10, Day2, 6-Mar-18
○ Genetic variations: Mutations- spontaneous and induced
Week 10, Day 3, 7-Mar-18
○ Genetic variations: Mutations- spontaneous and induced
Week 10, Day 4, 8-Mar-18
○
Week 10, Day 5, 9-Mar-18
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Week 10, Day 6, 10-Mar-18
○ .
Week 10, Day 7, 11-Mar-18
○ Sunday
Week 11, Day 1, 12-Mar-18
○ Transposable Genetic Elements
Week 11, Day2, 13-Mar-18
○ DNA- damage and repair
Week 11 Day 3, 14-Mar-18
○ , DNA- damage and repair
Week 11, Day 4, 15-Mar-18

○
Week 11, Day 5, 16-Mar-18
○
Week 11, Day 6, 17-Mar-18
○
Week 11, Day 7, 18-Mar-18
○ Sunday
Week 12, Day 1, 19-Mar-18
○ Gene Expression: Modern concept of gene
Week 12, Day2, 20-Mar-18
○ Gene Expression: Modern concept of gene
Week 12, Day 3, 21-Mar-18
○ RNA and Ribosomes
Week 12, Day 4, 22-Mar-18
○
Week 12, Day 5, 23-Mar-18
○ Sahidi Diwas
Week 12, Day 6, 24-Mar-18
○
Week 12, Day 7, 25-Mar-18
○ Sunday
Week 13, Day 1, 26-Mar-18
○ RNA and Ribosomes
Week 13, Day2, 27-Mar-18
○ Protein Synthesis
Week 13, Day 3, 28-Mar-18
○ Protein Synthesis
Week 13, Day 4, 29-Mar-18
○ Mahavir Jyanti
Week 13, Day 5, 30-Mar-18
○
Week 13, Day 6, 31-Mar-18
○
Week 13, Day 7, 1-April-18
○ Sunday
Week 14, Day 1, 2-April-18
○ Regulation of Gene Expression
Week 14, Day2, 3-April-18
○ Regulation of Gene Expression
Week 14, Day 3, 4-April-18
○ Regulation of Gene Expression
Week 14, Day 4, 5-April-18
○
Week 14, Day 5, 6-April-18
○
Week 14, Day 6, 7-April-18
○

Week 14, Day 7, 8-April-18
○ Sunday
Week 15, Day 1, 9-April-18
○ Structure of Proteins
Week 15, Day2, 10-April-18
○ Structure of Proteins
Week 15, Day 3, 11-April-18
○ Test
Week 15, Day 4, 12-April-18
○
Week 15, Day 5, 13-April-18
Week 15, Day 6, 14-April-18
○ Ambedkar Jyanti
Week 15, Day 7, 15-April-18
○ Sunday
Week 16, Day 1, 16-April-18
○ Extra Nuclear Inheritance
Week 16, Day2, 17-April-18
○ Extra Nuclear Inheritance
Week 16, Day 3, 18-April-18
○ Parshuram Jyanti
Week 16, Day 4, 19-April-18
○
Week 16, Day 5, 20-April-18
○
Week 16, Day 6, 21-April-18
Week 16, Day 7, 22-April-18
○ Sunday
Week 17, Day 1, 23-April-18
○ Revision and preparation of Exams
Week 17, Day2, 24-April-18
○ Revision and preparation of Exams
Week 17, Day 3, 25-April-18
○ Revision and preparation of Exams
Week 17, Day 4, 26-April-18
○
Week 17, Day 5, 27-April-18
○
Week 17, Day 6, 28-April-18
○
Week 17, Day 7, 29-April-18