

महाराणा प्रताप पी.जी. कालेज, जंगल धूसड़, गोरखपुर

कक्षा : बी.एस.सी तृतीय वर्ष		पाठ्यक्रम योजना : सत्र-2021-22			विषय : वनस्पति विज्ञान
दिनांक	व्याख्यान सं.	प्राध्यापक का नाम	प्रश्नपत्र	अध्याय	शीर्षक
16.07.2021	1	Dr AKS	I	Microbiology	Introduction
16.07.2021	1	Miss Amrapali	II	In vitro Culture Technique	Introduction
17.07.2021	1	Miss Amrapali	III	Soil Science	Introduction
17.07.2021	1	Dr. A.K.S	IV	Mol Genetics	Definition & Origin
19.07.2021	2	Dr AKS	I	Microbiology	History
20.07.2021	2	Miss Amrapali	II	In vitro Culture Technique	General Principal
22.07.2021				CLASS TEACHING	
23.07.2021	3	Dr AKS	I	Microbiology	Scope
23.07.2021	2	Dr. A.K.S.	IV	Mol Genetics	History and Scope
24.07.2021	4	Dr. A.K.S.	I	Microbiology	Types of Microbes
24.07.2021	3	Dr. A.K.S.	IV	Biotechnology	History and Scope
26.07.2021	3	Miss Amrapali	II	In vitro Culture Technique	Sterilization
27.07.2021	4	Miss Amrapali	II	In vitro Culture Technique	Introduction, Maintenance of Culture
28.07.2200	2	Miss Amrapali	III	Soil Science	Soil Forming Rocks and Minerals
29.07.2021				CLASS TEACHING	
30.07.2021	5	Dr AKS	I	Microbiology	Types of Microbes
30.07.2021	4	Dr. A.K.S.	IV	Biotechnology	History and Scope
31.07.2021	6	Dr AKS	I	Microbiology	Methods of Isolation
31.07.2021	5	Dr. A.K.S.	IV	Nucleic acid	As a genetic material
02.08.2021	6	Miss Amrapali	II	Invitro Culture Technique	M.S. Medium
03.08.2021	5	Miss Amrapali	II	Invitro Culture Technique	M.S. Medium
04.08.2021	3	Miss Amrapali	III	Soil Science	Lithosphere
05.08.2021				CLASS TEACHING	
06.08.2021	7	Dr AKS	I	Microbiology	Culture of microbes
06.08.2021	6	Dr. A.K.S.	IV	Nucleic Acid	Structure
07.08.2021	8	Dr AKS	I	Micro Biology	Culture of Microbes
07.08.2021	7	Dr. A.K.S.	IV	Nucleic Acid	Replication
09.08.2021	6	Miss Amrapali	II	Invitro Culture Technique	M.S. Medimum
10.08.2021	7	Miss Amrapali	II	Sexual Incompatibility	Control of Fertilization
11.08.21	4	MISS AV/AG	III	Soil Science	Weathering of Rocks
12.08.2021				CLASS TEACHING	
14.08.2021	9	Dr AKS	I	Micro Biology	Micrometry
14.08.2021	8	Dr. A.K.S.	IV	Nucleic Acid	Replication
16.08.2021	10	Dr AKS	I	Micro Biology	Nutrition in Microbes
17.08.2021	7	Miss Amrapali	II	Sexual Incompatibility	Control of Fertilization
18.08.2021	8	Miss Amrapali	II	Sexual Incompatibility	Control of Fertilization
20.08.2021	5	MISS AV/AG	III	Soil Science	Weathering of Rocks
20.08.2021	9	Dr. A.K.S.	IV	Nucleic Acid	Forms of DNA
21.08.2021				CLASS TEACHING	
21.08.2021	10	Dr. A.K.S.	IV	Nucleic Acid	Forms of RNA
23.08.2021	11	Dr AKS	I	Micro Biology	Chemoautotrophism
24.08.2021	12	Dr AKS	I	Micro Biology	Photoautotrophism
25.08.2021	9	Miss Amrapali	II	Parthenocarpy	Induced pathenocarpy
26.08.2021	10	Miss Amrapali	II	App. of Exp. Embryology	Anther Culture
27.08.2021	6	MISS AV/AG	III	Soil Science	Soil Forming Process
27.08.2021	11	Dr. A.K.S.	IV	Genetic Code	Properties of genetic code
31.08.2021				MONTHLY EVALUATION	
01.09.2021	13	Dr AKS	I	Micro Biology	Saprotrophism
02.09.2021	14	Dr AKS	I	Micro Biology	Paratrophism
03.09.2021	11	Miss Amrapali	II	App. of Exp. Embryology	Anther Culture
03.09.2021	12	Dr. A.K.S.	IV	Genetic Code	Initiation and Termination codon
04.09.2021	12	Miss Amrapali	II	App. of Exp. Embryology	Embryo Culture
04.09.2021	13	Dr. A.K.S.	IV	Genetic Expression	Transcription in Prokaryotes
06.09.2021	7	MISS AVI/AG	III	Soil Science	Soil Forming Process
07.09.2021				CLASS TEACHING	

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08.09.2021	15	Dr AKS	I	Micro Biology	Microbes in Soils
09.09.2021	16	Dr AKS	I	Microbiology	Microbes in Air, and Water
10.09.2021	13	Miss Amrapali	II	App. of Exp. Embryology	Protoplast Culture
10.09.2021	14	Dr. A.K.S.	IV	Gene Expression	Translation in Prokaryotes
11.09.2021	14	Miss Amrapali	II	App. of Exp. Embryology	Protoplast Culture
11.09.2021	15	Dr. A.K.S.	IV	Gene Expression	Translation in Prokaryotes
13.09.2021	8	MISS AVI/AG	III	Soil Science	Soil Degradation
14.09.2021				CLASS TEACHING	
15.09.2021	9	MISS AVI/AG	III	Soil Science	Soil Degradation
16.09.2021	10	MISS AVI/AG	III	Soil Science	Soil Conservation
18.09.2021	15	Miss Amrapali	II	Culture	Somatic Hybridization
18.09.2021	16	Dr. A.K.S.	IV	Gene Expression	Translation in Prokaryotes
20.09.2021	16	Miss Amrapali	II	Culture	Somatic Hybridization
21.09.2021	17	Dr AKS	I	Microbial Application	In Dairy
22.09.2021				MONTHLY EVALUATION	
23.09.2021	11	MISS AVI/AG	III	Soil Science	Soil Conservation
25.09.2021	12	MISS AVI/AG	III	Soil Science	Soil Reclamation
25.09.2021	17	Dr. A.K.S.	IV	Gene Regulation	General Concept
27.09.2021	17	Miss Amrapali	II	Culture	Cell Culture
29.09.2021	18	Miss Amrapali	II	Morphogenesis	Methods of Study
30.09.2021	18	Dr. A.K.S.	I	Microbial Application	In Dairy
01.10.2021				CLASS TEACHING	
01.10.2021	18	Dr. A.K.S.	IV	Gene Regulation	Operon Concept
04.10.2021	13	MISS AVI/AG	III	Soil Science	Soil Reclamation
05.10.2021	14	MISS AVI/AG	III	Pollution	Biosphere
07.10.2021	19	Miss Amrapali	II	Morphogenesis	Aims and Scop
08.10.2021	20	Miss Amrapali	II	Culture	Cell Culture for Metabolite Production
08.10.2021	19	Dr. A.K.S.	IV	Gene Regulation	LAC Operon
09.10.2021	19	Dr. A.K.S.	I	Microbial Application	In Bakery
09.10.2021	20	Dr. A.K.S.	IV	Gene	Chemical Methods of Gene Synthesis
11.10.2021				CLASS TEACHING	
18.10.2021	15	Miss Amrapali	III	Pollution	Atmospheric Pollution
20.10.2021	16	Miss Amrapali	III	Pollution	CO2 & Ecosystem
21.10.2021	21	Miss Amrapali	II	Morphogenesis	Methods of Study
22.10.2021	22	Miss Amrapali	II	Morphogenesis	Measurement of Pt. Growth
22.10.2021	21	Dr. A.K.S.	IV	Gene	Chemical Methods of Gene Synthesis
23.10.2021	20	Dr AKS	I	Microbial Application	In Medicine
23.10.2021	22	Dr. A.KS.	IV	Bio-technology	Recombinant DNA
25.10.2021				MONTHLY EVALUATION	
26.10.2021	17	Miss Amrapali	III	Pollution	Ozone Depletion
27.10.2021	18	MISS AVI/AG	III	Pollution	Water Pollution
28.10.2021	23	Miss Amrapali	II	Morphogenesis	Characteristics Feature of Pt. Growth
29.10.2021	24	Miss Amrapali	II	Morphogenesis	Characteristics Feature of Pt. Growth
29.10.2021	23	Dr. A.K.S.	IV	Biotechnology	Restriction Endonuclease
30.10.2021	21	Dr AKS	I	Plant Pathology	General Principle
30.10.2021	24	Dr. A.K.S.	IV	Biotechnology	Ligase
08.11.2021				CLASS TEACHING	
09.11.2021	19	Miss Amrapali	III	Pollution	BOD
11.11.2021	20	Miss Amrapali	III	Pollution	Eutrophication
12.11.2021	25	Miss Amrapali	II	Morphogenetic Phenomena	Polarity
12.11.2021	25	Dr. A.K.S.	IV	Vector	Plasmid
13.11.2021	26	Miss Amrapali	II	Morphogenetic Phenomena	Polarity
13.11.2021	26	Dr. A.K.S.	IV	Vector	Cosmid
16.11.2021	22	Dr AKS	I	Plant Pathology	Symptoms of Diseases

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17.11.2021				CLASS TEACHING	
18.11.2021	21	MISS AVI/AG	III	Pollution	Pesticide Pollution
20.11.2021	22	MISS AVI/AG	III	Pollution	Radio Active Pollution
20.11.2021	26	Dr. A.K.S.	IV	Vector	Cosmid
22.11.2021	27	Miss Amrapali	II	Morphogenetic Phenomena	Correlation
23.11.2021	28	Miss Amrapali	II	Morphogenetic Phenomena	Correlation
25.11.2021	23	Dr. A.K.S.	I	Plant Pathology	Symptoms of Diseases
26.11.2021				MONTHLY EVALUATION	
26.11.2021	27	Dr. A.K.S.	IV	Biotechnology	Vector Bacteriophage
27.11.2021	24	Dr. A.K.S.	I	Plant Pathology	Mode of Infection
27.11.2021	28	Dr. A.K.S.	IV	Biotechnology	Gene Cloning
29.11.2021	25	Dr. A.K.S.	I	Plant Pathology	Disease Resistance
30.11.2021	29	Miss Amrapali	II	Morphogenetic Phenomena	Symmetry
01.12.2021	23	MISS AVI/AG	III	Pollution	Radio Active Pollution
02.12.2021	24	MISS AVI/AG	III	Pollution	Solid Waste Pollution
03.12.2021				CLASS TEACHING	
03.12.2021	29	Dr. A.K.S.	IV	Biotechnology	Gene Cloning
07.12.2021	26	Dr. A.K.S.	I	Plant Pathology	Disease Resistance
08.12.2021	27	Dr. A.K.S.	I	Plant Pathology	Disease Resistance
09.12.2021	30	Miss Amrapali	II	Morphogenetic Phenomena	Symmetry
11.12.2021	25	MISS AVI/AG	III	Pollution	Monitoring and Control
11.12.2021	30	Dr. A.K.S.	IV	Biotechnology	Gene Cloning
13.12.2021	26	MISS AVI/AG	III	Conservation	Bioethics and Conservation
14.12.2021				CLASS TEACHING	
15.12.2021	28	Dr. A.K.S.	I	Disease Management	Cultural Method
16.12.2021	29	Dr. A.K.S.	I	Disease Management	Chemical Method
17.12.2021	31	Miss Amrapali	II	Morphogenetic Phenomena	Totipotency
17.12.2021	31	Dr. A.K.S.	IV	Biotechnology	Application
18.12.2021	27	MISS AVI/AG	III	Conservation	Ecology Vs Economy
18.12.2021	32	Dr. A.K.S.	IV	Biotechnology	Application
20.12.2021	28	MISS AVI/AG	III	Conservation	Natural Resources
21.12.2021				CLASS TEACHING	
22.12.2021	30	Dr. A.K.S.	I	Disease Management	Biological Method
23.12.2021	31	Dr. A.K.S.	I	Plant Disease	Late Blight of Potato
24.12.2021	32	Miss Amrapali	II	Photomorphogenesis	Role of Light
24.12.2021	33	Dr. A.K.S.	IV	Biotechnology	Synthesis of Hormone
27.12.2021	29	MISS AV/AG	III	Conservation	Natural Resources
28.12.2021	30	MISS AV/AG	III	Conservation	Major Indian Biome
29.12.2021				MONTHLY EVALUATION	
30.12.2021	32	Dr AKS	I	Plant Disease	Linseed Rust
31.12.2021	33	Dr. A.K.S.	I	Plant Disease	Late Blight of Potato
31.12.2021	34	Dr. A.K.S.	IV	Biotechnology	Synthesis of Hormone
01.01.2022	33	Miss Amrapali	II	Photomorphogenesis	Role of Light
01.01.2022	35	Dr. A.K.S.	IV	Biotechnology	Monoclonal Antibody
03.01.2022	31	MISS AVI/AG	III	Conservation	Major Indian Biome
04.01.2022	32	MISS AVI/AG	III	Conservation	Conservation of Renewable Resource
05.01.2022				CLASS TEACHING	
06.01.2022	34	Dr. A.K.S.	I	Plant Disease	Yellow Vein Mosaic of Bhindi
07.01.2022	35	Dr. A.K.S.	I	Plant Disease	Bacterial Blight of Rice
07.01.2022	36	Dr. A.K.S.	IV	Biotechnology	DNA Finger Printing
08.01.2022	34	Miss Amrapali	II	Biostatistics	Introduction, Definition
08.01.2022	37	Dr. A.K.S.	IV	Biotechnology	DNA Finger Printing
10.01.2022	33	MISS AVI/AG	III	Conservation	Conservation of Renewable Resource
11.01.2022	34	MISS AVI/AG	III	Conservation	Causes of Extinction
12.01.2022				CLASS TEACHING	

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13.01.2022	36	Dr. A.K.S.	I	Plant Disease	Little Leaf of Brinjal
17.01.2022	37	Dr. A.K.S.	I	Plant Disease	Wilt of Chick Pea
18.01.2022	35	Miss Amrapali	II	Biostatistics	Application in Biology
19.01.2022	35	MISS AVI/AG	III	Conservation	Endangered Indian Flora
20.01.2022	36	MISS AVI/AG	III	Conservation	Nature Reserve
21.01.2022				CLASS TEACHING	
21.01.2022	38	Dr A.K.S.	IV	Biotechnology	Transgenic Plant
22.01.2022	38	Dr. A.K.S.	I	Paper-1	General Discussion
22.01.2022	39	Dr. A.K.S.	IV	Biotechnology	Agro-bacterium as Natural Genetic Engineer
24.01.2022	39	Dr. A.K.S.	I	Paper I	Imp. Question
27.01.2022	36	Miss Amrapali	II	Biostatistics	Mean, Median, Mode
28.01.2022	37	MISS AVI/AG	III	Conservation	Germ Plasm Bank
28.01.2022	38	Miss Amrapali	II	Biostatistics	Standard Deviation, S. E. Mean
29.01.2022	39	Miss Amrapali	II, III	Paper II , III	Imp. Que.
29.01.2022	40	Dr AKS	I, IV	Paper I , IV	Imp. Question
31.01.2022				MONTHLY EVALUATION	