

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

कक्षा : बी.एस-सी. भाग-तीन			पाठ्यक्रम योजना : सत्र २०१८-२०१९		विषय : वनस्पति विज्ञान
दिनांक	व्याख्यान	प्राध्यापक का नाम	प्रश्नपत्र	अध्याय	शीर्षक
16.07.18	1	Dr. ABHAY KU. SRIVASTAV	I	Microbiology	History
17.07.18	1	Miss Amrapali	II	Invitro Culture Technique	General Principle
18.07.18	2	Amrapali	II	Invitro Culture Technique	Sterilization
18.07.18	1	Dr. AKS	IV	Mol Genetics	Definition & Origin
19.07.18	1	Amrapali	III	Soil Science	Lithosphere
19.07.18	2	Dr. AKS	IV	Biotechnology	Definition & Origin
20.07.18	-		-	CLASS TEACHING	
21.07.18	2	Dr. AKS	I	Microbiology	Scope
23.07.18	3	Dr. AKS	I	Microbiology	Types of Microbes
24.07.18	3	Amrapali	II	Invitro Culture Technique	Inoculation, maintenance of culture
25.07.18	4	Amrapali	II	Invitro Culture Technique	M.S.Medium
25.07.18	3	Dr. AKS	IV	Mol Genetics	History and Scope
26.07.18	2	Amrapali	III	Soil Science	Soil Forming rocks and minereals
26.07.18	4	Dr. AKS	IV	Biotechnology	History and Scope
27.07.18	-		-	CLASS TEACHING	
28.07.18	4	Dr. AKS	I	Microbiology	Types of Microbes By PPT
30.07.18	5	Dr. AKS	I	Microbiology	Methods of Isolation
31.07.18	5	Amrapali	II	Invitro Culture Technique	M.S.Medium
01.08.18	6	Amrapali	II	Sexual Incompatibility	Control of fertilization
01.08.18	5	Dr. AKS	IV	Biotechnology	History and Scope PPT
02.08.18	3	Amrapali	III	Soil Science	Weathering of Rocks
02.08.18	6	Dr. AKS	IV	Nucleic acid	As a genetic material
03.08.18	-		-	CLASS TEACHING	
04.08.18	6	Dr. AKS	I	Microbiology	Culture of microbes
06.08.18	7	Dr. AKS	I	Microbiology	Culture of microbes
07.08.18	7	Amrapali	II	Sexual Incompatibility	Control of fertilization
08.08.18	8	Amrapali	II	Parthenocarpy	Induced parthenocarpy
08.08.18	7	Dr. AKS	IV	Nucleic Acid	Structure
09.08.18	4	Amrapali	III	Soil Science	Weathering of Rocks
09.08.18	8	Dr. AKS	IV	Nucleic Acid	Replication

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10.08.18	-		-	CLASS TEACHING	
11.08.18	8	Dr. AKS	I	Micro Biology	Micro metry
12.08.18	9	Dr. AKS	I	Micro Biology	Nutrition in Microbes
13.08.18	9	Amrapali	II	App of exp embryology	Anther Culture
16.08.18	10	Amrapali	II	App of exp embryology	Anther Culture
16.08.18	9	Dr. AKS	IV	Nucleic Acid	Replication
17.08.18	5	Amrapali	III	Soil Science	Soil Forming Process
18.08.18	-		-	CLASS TEACHING	
20.08.18	10	Dr. AKS	I	Micro Biology	Chemo Autotrophism
21.08.18	11	Dr. AKS	I	Micro Biology	Photo Autotrophism
23.08.18	11	Amrapali	II	App of exp embryology	Embryo Culture PPT
23.08.18	10	Dr. AKS	IV	Nucleic Acid	Forms of DNA
24.08.18	12	Amrapali	II	App of exp embryology	Protoplast culture PPT
25.08.18	6	Amrapali	III	Soil Science	Soil forming process
27.08.18	-		-	MONTHLY EVALUATION	
28.08.18	12	Dr. AKS	I	Micro Biology	Saprotrophism
29.08.18	13	Dr. AKS	I	Micro Biology	Paratrophism
29.08.18	11	Dr. AKS	IV	Nucleic Acid	Forms of RNA PPT
30.08.18	13	Amrapali	II	App of exp embryology	Protoplast Culture
30.08.18	12	Dr. AKS	IV	Genetic Code	Properties of genetic code
01.09.18	14	Amrapali	II	Culture	Somatic HybridIzation
04.09.18	7	Amrapali	III	Soil Science	Soil Degradation
05.09.18	-			CLASS TEACHING	
05.09.18	13	Dr. AKS	IV	Genetic Code	Properties
06.09.18	14	Amrapali	I	Micro Biology	Microbes in Soil
06.09.18	14	Dr. AKS	IV	Genetic Code	Initiation & Termination Codon
07.09.18	15	Dr. AKS	I	Micro Biology	Microbes in Water
08.09.18	15	Amrapali	II	Culture	Somatic HybridIzation PPT
10.09.18	16	Amrapali	II	Culture	Cell Culture for Metabolite production PPT
11.09.18	8	Amrapali	III	Soil Science	Soil Degradation

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12.09.18	-			CLASS TEACHING	
12.09.18	15	Dr. AKS	IV	Gene Expression	Transcription in Prokaryotes
13.09.18	16	Dr. AKS	I	Microbiology	Microbes in Air
13.09.18	16	Dr. AKS	IV	Gene Expression	Transcription in Prokaryotes
14.09.18	17	Dr. AKS	I	Microbial Application	In Dairy
15.09.18	17	Amrapali	II	Culture	Cell Culture technique
17.09.18	9	Amrapali	III	Soil Science	Soil Conservation
18.09.18	10	Amrapali	III	Soil Science	Soil Conservation
19.09.18	-		-	CLASS TEACHING	
19.09.18	17	Dr. AKS	IV	Gene Expression	Transcription in Prokaryotes
20.09.18	18	Dr. AKS	I	Microbial Application	In Bakery
20.09.18	18	Dr. AKS	IV	Gene Expression	Translation in Prokaryotes
22.09.18	19	Dr. AKS	I	Microbial Application	In Brewing
24.09.18	18	Amrapali	II	Morphogenesis	Aim & Scope
25.09.18	11	Amrapali	III	Soil Science	Soil Reclamation
26.09.18	12	Amrapali	III	Soil Science	Soil Reclamation
26.09.18	19	Dr. AKS	IV	Gene Expression	Translation in Prokaryotes
27.09.18	-		-	MONTHLY EVALUATION	
27.09.18	20	Dr. AKS	IV	Gene Regulation	General Concept
28.09.18	20	Dr. AKS	I	Microbial Application	In Medicine
01.10.18	21	Dr. AKS	I	Plant Pathology	General Principle
03.10.18	19	Amrapali	II	Morphogenesis	Methods of Study
03.10.18	21	Dr. AKS	IV	Gene Regulation	Operon Concept
04.10.18	13	Amrapali	III	Pollution	Biosphere
04.10.18	22	Dr. AKS	IV	Gene Regulation	LAC Operon PPT
05.10.18	24	Amrapali	III	Pollution	Atmospheric Pollution
06.10.18	-		-	CLASS TEACHING	
09.10.18	22	Dr. AKS	I	Plant Pathology	Symptoms of Diseases
10.10.17	23	Dr. AKS	I	Plant Pathology	Symptoms of Diseases
10.10.17	23	Dr. AKS	IV	Gene	Chemical Method of Gene Synthesis

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11.10.18	20	Amrapali	II	Morphogenesis	Measurment of Pt. Growth PPT
11.10.18	24	Dr. AKS	IV	Gene	Chemical Method of Gene Synthesis PPT
12.10.18	15	Amrapali	III	Pollution	CO ₂ & Ecosystem
13.10.18	16	Amrapali	III	Pollution	O ₃ Depletion PPT
15.10.18	-			CLASS TEACHING	
16.10.18	24	Dr. AKS	I	Plant Pathology	Mode of Infection
17.10.18	25	Dr. AKS	I	Plant Pathology	Disease Resistance By PPT
17.10.18	25	Dr. AKS	IV	Bio-technology	Recombinent DNA
22.10.18	21	Amrapali	II	Morphogenesis	Characteristics Feature of Plant Growth PPT
24.10.18	17	Amrapali	III	Pollution	Water Pollution
24.10.18	26	Dr. AKS	IV	Bio-technology	Restriction Enzyme
25.10.18	18	Amrapali	III	Pollution	BOD PPT
25.10.18	27	Dr. AKS	IV	Bio-technology	Ligase
26.10.18	-		-	MONTHLY EVALUATION	
27.10.18	26	Dr. AKS	I	Plant Pathology	Disease Resistance
29.10.18	27	Dr. AKS	I	Plant Pathology	Disease Resistance
31.10.8	22	Amrapali	II	Morphogenesis	Characteristic feature of Plant Growth
31.10.18	28	Dr. AKS	IV	Vector	Plasmid
01.11.18	19	Amrapali	III	Pollution	Eutrophication PPT
01.11.18	29	Dr. AKS	IV	Vector	Cosmid
02.11.18	20	Amrapali	III	Pollution	Pesticide Pollution PPT
03.11.18	-		-	CLASS TEACHING	
12.11.18	28	Dr. AKS	I	Disease Management	Cultural Method PPT
13.11.18	29	Dr. AKS	I	Disease Management	Chemical Method PPT
14.11.18	23	Amrapali	II	Morphogenetic Phenomena	Polarity
14.11.18	30	Dr. AKS	IV	Vector	Bacterio Phase
15.11.18	21	Amrapali	III	Pollution	Radio Active Pollution PPT
15.11.18	31	Dr. AKS	IV	Biotechnology	Gene Cloning
16.11.18	22	Amrapali	III	Pollution	Radio Active Pollution
17.11.18	-		-	CLASS TEACHING	

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19.11.18	30	Dr. AKS	I	Disease Management	Biological Method PPT
20.11.18	24	Amrapali	II	Morphogenetic Phenomena	Polarity
21.11.18	25	Amrapali	II	Morphogenetic Phenomena	Correlation
21.11.18	32	Dr. AKS	IV	Biotechnology	Gene Cloning
22.11.18	23	Amrapali	III	Pollution	Solid Waste Problems
22.11.18	33	Dr. AKS	IV	Biotechnology	Application
23.11.18	24	Amrapali	III	Pollution	Monitoring & Control
24.11.18	-		-	MONTHLY EVALUATION	
26.11.18	31	Dr. AKS	I	Plant Disease	Linseed Rust
27.11.18	26	Amrapali	II	Morphogenetic Phenomena	Symmetry
28.11.18	27	Amrapali	II	Morphogenetic Phenomena	Totipotency of Pt. Cell
28.11.18	34	Dr. AKS	IV	Biotechnology	Application
29.11.18	25	Amrapali	II	Pollution	Recycle of Waste and Technological Fixation
29.11.18	35	Dr. AKS	IV	Biotechnology	Synthesis of Hormone
30.11.18	26	Amrapali	III	Conservation	Bioethics and Conservation
01.12.18	-		-	CLASS TEACHING	
03.12.18	32	Dr. AKS	I	Plant Disease	Late Blight of Potato PPT
06.12.18	28	Amrapali	II	Photomorphogenesis	Role of Light
06.12.18	36	Dr. AKS	IV	Biotechnology	Synthesis of Hormone
07.12.18	29	Amrapali	II	Photomorphogenesis	Role of Light
08.12.18	27	Amrapali	III	Conservation	Ecology Vs Economy
11.12.18	28	Amrapali	III	Conservation	Natural Resources
12.12.18	-			CLASS TEACHING	
12.12.18	37	Dr. AKS	IV	Biotechnology	Monoclonal Antibody
13.12.18	33	Dr. AKS	I	Plant Disease	Late Blight of Potato
13.12.18	38	Dr. AKS	IV	Biotechnology	Monoclonal Antibody
14.12.18	30	Amrapali	II	Biostatistics	Introduction & Definition of Biostatistics
15.12.18	31	Amrapali	II	Biostatistics	Application of Biostatistics in Biology
17.12.18	29	Amrapali	III	Conservation	Natural Resource
18.12.18	30	Amrapali	III	Conservation	Major Indian Biome

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19.12.18	-			MONTHLY EVALUATION	
19.12.18	39	Dr. AKS	IV	Biotechnology	DNA Finger Printing
20.12.18	34	Dr. AKS	I	Plant Disease	Yellow Vein Mosaic of Bhindi
20.12.18	40	Dr. AKS	IV	Biotechnology	DNA Finger Printing PPT
21.12.18	32	Amrapali	II	Biostatistics	Mean
22.12.18	33	Amrapali	II	Biostatistics	Mean
31.12.18	31	Amrapali	III	Conservation	Conservation of Renewable Resource
01.01.19	32	Amrapali	III	Conservation	Conservation of Renewable Resource
02.01.19	-			CLASS TEACHING	
02.01.19	41	Dr. AKS	IV	Biotechnology	Transgenic Plants
03.01.19	35	Dr. AKS	I	Plant Disease	Bacterial Blight of Rice
03.01.19	42	Dr. AKS	IV	Biotechnology	Transgenic Plants
04.01.19	34	Amrapali	II	Biostatistics	Median
05.01.19	35	Amrapali	II	Biostatistics	Median
07.01.19	33	Amrapali	III	Conservation	Causes of Extinction
08.01.19	34	Amrapali	III	Conservation	Endangered Indian Flora
09.01.19	-			CLASS TEACHING	
09.01.19	43	Dr. AKS	IV	Biotechnology	Transgenic Plants PPT
10.01.19	36	Dr. AKS	I	Plant Disease	Little Leaf of Brinjal
10.01.19	44	Dr. AKS	IV	Biotechnology	Agrobacterium as Natural Genetic Engineer
11.01.19	36	Amrapali	II	Biostatistics	Mode
12.01.19	37	Amrapali	II	Biostatistics	Mode
17.01.19	35	Amrapali	III	Conservation	Nature Reserve
17.01.19	45	Dr. AKS	IV	Biotechnology	Natural Genetic Engineer
18.01.19	36	Amrapali	III	Conservation	Germplasm Bank
19.01.19	-			CLASS TEACHING	
21.01.19	37	Dr. AKS	I	Plant Disease	Wilt of Chick Pea
23.01.19	38	Amrapali	II	Biostatistics	Standard Deviation
23.01.19	46	Dr. AKS	IV	Paper - IV	General Discussion
24.01.19	39	Amrapali	II	Biostatistics	Standard Error of Mean

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