

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

कक्षा : बी.एस-सी. भाग-तीन			पाठ्यक्रम योजना : सत्र २०१६-२०१७		विषय : वनस्पति विज्ञान
दिनांक	व्याख्यान	प्राध्यापक का नाम	प्रश्नपत्र	अध्याय	शीर्षक
16.07.16	1	Dr. AKS	I	Microbiology	History
18.07.16	1	Amrapali	II	Culture Technique	Gen Principle and Sterilisation
19.07.16	1	Amrapali	III	Soil Science	Lithosphere
20.07.16	1	Dr. AKS	IV	Mol Genetics	Definition & Origine
20.07.16	2	Dr. AKS	IV	Biotechnology	Definition & Origine
21.07.16	-			CLASS TEACHING	
21.07.16	3	Dr. AKS	IV	Molecular Genetics	History and Scope
22.07.16	2	Dr. AKS	I	Microbiology	Scope
23.07.16	3	Dr. AKS	I	Microbiology	Types of Microbes
25.07.16	2	Amrapali	II	Culture Technique	Inoculation, Maintenance of Culture
26.07.16	3	Amrapali	II	Culture Technique	M.S. Medium
27.07.16	2	Amrapali	III	Soil Science	Soil Forming Rocks and Mineral
27.07.16	4	Dr. AKS	IV	Biotechnology	Hiastory and Scope
28.07.16	-			CLASS TEACHING	
28.07.16	5	Dr. AKS	IV	Nucleic Acid	As Genetic Material
29.07.16	4	Dr. AKS	I	Microbiology	Types of Microbes
30.07.16	5	Dr. AKS	I	Microbiology	Methods of Isolation
01.08.16	4	Amrapali	II	Sexual Incompatibility	Control of Fertilization
02.08.16	5	Amrapali	II	Sexual Incompatibility	Control of Fertilization
03.08.16	3	Amrapali	III	Soil Science	Weathring of Rocks
03.08.16	6	Dr. AKS	IV	Nucleic acid	Structure
04.08.16	-			CLASS TEACHING	
04.08.16	7	Dr. AKS	IV	Nucleic Acid	Replication
05.08.16	6	Dr. AKS	I	Microbiology	Culture of microbes
08.08.16	7	Dr. AKS	I	Microbiology	Culture of microbes
09.08.16	6	Amrapali	II	Parthenocarp	Induced Parthenocarp
10.08.16	7	Amrapali	II	Application of Ex, Embryology	Anther Culture
10.08.16	8	Dr. AKS	IV	Nucleic Acid	Forms of DNA and RNA
11.08.16	4	Amrapali	III	Soil Science	Weathring of Parent Rocks
11.08.16	9	Dr. AKS	IV	Genetic Code	Properties

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

कक्षा : बी.एस-सी. भाग-तीन			पाठ्यक्रम योजना : सत्र २०१६-२०१७		विषय : वनस्पति विज्ञान
दिनांक	व्याख्यान	प्राध्यापक का नाम	प्रश्नपत्र	अध्याय	शीर्षक
12.08.16	-			CLASS TEACHING	
13.08.16	8	Dr. AKS	I	Micro-Biology	Micrometry
16.08.16	9	Dr. AKS	I	Micro-Biology	Nutrition in Microbes Chemoautotroph
17.08.16	8	Amarpali	II	Application of Exp Embryology	Embryo Culture
17.08.16	10	Dr. AKS	IV	Genetic Code	Initiation and Termination Codon
19.08.16	9	Amarpali	II	Application of Exp Embryology	Protoplast Culture
20.08.16	5	Amarpali	III	Soil Science	Soil Forming Process
22.08.16	-			CLASS TEACHING	
23.08.16	10	Dr. AKS	I	Micro-Biology	Nutrition in Microbes Photoautotroph
24.08.16	11	Dr. AKS	I	Micro-Biology	Nutrition in Microbes Saproautotroph
24.08.16	11	Dr. AKS	IV	Gene Expression	Brief Idea of Mechanism of
					Transcription in Prokaryotes
26.08.16	10	Amarpali	II	Culture	Somatic Hybridization
27.08.16	11	Amarpali	II	Culture	Cell Culture for Metabolite Production
29.08.16	06	Amarpali	III	Soil Science	Soil Forming Process
30.08.16	-			MONTHLY EVALUATION	
01.09.16	12	Dr. AKS	I	Micro-Biology	Nutrition in Microbes Paratrophs
01.09.16	12	Dr. AKS	IV	Gene Expression	Transcription in Prokaryotes
02.09.16	13	Dr. AKS	I	Micro Biology	Elementary Ideas of Microbes in Soil
03.09.16	12	Amarpali	II	Culture	Cell Culture Continue
05.09.16	13	Amarpali	II	Morphogenesis	Aim and Scope
06.09.16	7	Amarpali	III	Soil Science	Soil Degradation
07.09.16	-			CLASS TEACHING	
07.09.16	13	Dr. AKS	IV	Gene Expression	Brief Idea of Mechanism of
					Transcription in Prokaryotes
08.09.16	14	Dr. AKS	I	Micro-Biology	Microbes in Water
08.09.16	14	Dr. AKS	IV	Gene Expression	Translation
09.09.16	15	Dr. AKS	I	Micro-Biology	Microbes in Air
10.09.16	14	Amarpali	II	Morphogenesis	Methods of Study
14.09.16	15	Amarpali	II	Morphogenesis	Characteristics Feature of Plant Growth

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

कक्षा : बी.एस-सी. भाग-तीन			पाठ्यक्रम योजना : सत्र २०१६-२०१७		विषय : वनस्पति विज्ञान
दिनांक	व्याख्यान	प्राध्यापक का नाम	प्रश्नपत्र	अध्याय	शीर्षक
14.09.16	15	Dr. AKS	IV	Gene Regulation	General Concept
15.09.16	8	Amarpali	III	Soil Science	Soil Degradation
15.09.16	16	Dr. AKS	IV	Gene Regulation	Operon Concept
16.09.16				CLASS TEACHING	
20.09.16	16	Dr. AKS	I	Microbiology	Application of Microbes in Dairy
21.09.16	16	Amarpali	II	Morphogenesis	Measurment of Plant Growth
21.09.16	17	Dr. AKS	IV	Gene Regulation	Lac Operon
22.09.16	17	Amarpali	II	Morphogenesis	Measurment of Pl. Growth Continue
22.09.16	18	Dr. AKS	IV	Gene	Chemical Method of Gene Synthesis
23.09.16	9	Amarpali	III	Soil Science	Soil Conservation
24.09.16	10	Amarpali	III	Soil Science	Soil Conservation
26.09.16				MONTHLY EVALUATION	
27.09.16	17	Dr. AKS	I	Microbiology	Application of Microbes in Bakery
28.09.16	18	Amarpali	II	Mor. Phenomena	Polarity
28.09.16	19	Dr. AKS	IV	Gene	Chemical Method of Gene Synthesis
29.09.16	19	Amarpali	II	Mor. Phenomena	Polarity
29.09.16	20	Dr. AKS	IV	Biotechnology	Recombinat DNA
03.10.16	11	Amarpali	III	Soil Science	Soil Reclamation
04.10.16	12	Amarpali	III	Soil Science	Soil Reclamation
05.10.16				CLASS TEACHING	
05.10.16	21	Dr. AKS	IV	Biotechnology	Restriction Enzyme Ligase Etc.
06.10.16	18	Dr. AKS	I	Microbiology	Application of Microbes in Brewings
06.10.16	22	Dr. AKS	IV	Biotechnology	Genetic Vect.-Plas., Cos., Bacterio Phase
07.10.16	20	Amarpali	II	Mor. Phenomena	Correlation
08.10.16	21	Amarpali	II	Mor. Phenomena	Symmetry
14.10.16	13	Amarpali	III	Pollution	Biosphere
15.10.16	14	Amarpali	III	Pollution	Atmospheric Pollution
17.10.16				CLASS TEACHING	
18.10.16	19	Dr. AKS	I	Microbiology	Application of Microbes in Medicine
19.10.16	22	Amarpali	II	Mor. Phenomena	Differentiation

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

कक्षा : बी.एस-सी. भाग-तीन			पाठ्यक्रम योजना : सत्र २०१६-२०१७		विषय : वनस्पति विज्ञान
दिनांक	व्याख्यान	प्राध्यापक का नाम	प्रश्नपत्र	अध्याय	शीर्षक
19.10.16	23	Dr. AKS	IV	Biotechnology	Gene Cloning
20.10.16	23	Amarpali	II	Mor. Phenomena	Totipotency of Pl. Cell
20.10.16	24	Dr. AKS	IV	Biotechnology	Gene Cloning
21.10.16	15	Amarpali	III	Pollution	CO ₂ & Ecosytem
22.10.16	16	Amarpali	III	Pollution	Ozone Depletion
24.10.16				MONTHLY EVALUATION	
25.10.16	20	Dr. AKS	I	Plant Pathology	General Principles of Plant Pathology
26.10.16	24	Amarpali	II	Photo Morphogenesis	Phytochrome
26.10.16	25	Dr. AKS	IV	Biotechnology	Application
02.11.16	25	Amarpali	II	Photomorphogenesis	Role of Light
02.11.16	26	Dr. AKS	IV	Biotechnology	Synthesis of Hormone
03.11.16	17	Amarpali	III	Pollution	Water Pollution
03.11.16	27	Dr. AKS	IV	Biotechnology	Synthesis of hormone
04.11.16	18	Amarpali	III	Pollution	BOD
05.11.16				CLASS TEACHING	
08.11.16	21	Dr. AKS	I	Plant Pathology	Disease Symptoms
09.11.16	26	Amarpali	II	Biostatistics	Mean
09.11.16	28	Dr. AKS	IV	Biotechnology	Monoclonal Anti Body
10.11.16	27	Amarpali	II	Biostatistics	Mean
10.11.16	29	Dr. AKS	IV	Biotechnology	DNA Finger Printing
11.11.16	19	Amarpali	III	Pollution	Eutrophication
12.11.16	20	Amarpali	III	Pollution	Pesticide Pollution
15.11.16				CLASS TEACHING	
17.11.16	22	Dr. AKS	I	Plant Pathology	Mode of Infection
17.11.16	30	Dr. AKS	IV	Biotechnology	DNA Finger Printing
18.11.16	28	Amarpali	II	Biostatistics	Mean
19.11.16	29	Amarpali	II	Bioststistics	Median
21.11.16	21	Amarpali	III	Pollution	Radioactive Pollution
22.11.16	22	Amarpali	III	Pollution	Radioactive Pollution
23.11.16				MONTHLY EVALUATION	

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

कक्षा : बी.एस-सी. भाग-तीन			पाठ्यक्रम योजना : सत्र २०१६-२०१७		विषय : वनस्पति विज्ञान
दिनांक	व्याख्यान	प्राध्यापक का नाम	प्रश्नपत्र	अध्याय	शीर्षक
23.11.16	31	Dr. AKS	IV	Biotechnology	Transgenic Plant
25.11.16	23	Dr. AKS	I	Plant Pathology	Disease Resistance
26.11.16	24	Dr. AKS	I	Plant Pathology	Disease Resistance
28.11.16	30	Amarpali	II	Biostatistics	Median
29.11.16	23	Amarpali	III	Pollution	Radioactive Pollution
30.11.16	24	Amarpali	III	Pollution	Problem of Solid Wastes
30.11.16	32	Dr. AKS	IV	Biotechnology	Transgenic Plant
01.12.16				CLASS TEACHING	
01.12.16	33	Dr. AKS	IV	Biotechnology	Transgenic Plant
02.12.16	25	Dr. AKS	I	Plant Pathology	Disease Resistance
03.12.16	26	Dr. AKS	I	Plant Pathology	Biological Control
06.12.16	31	Amarpali	II	Biostatistics	Median
07.12.16	25	Amarpali	III	Pollution	Monitoring & Control
07.12.16	34	Dr. AKS	IV	Biotechnology	General Discussion
08.12.16	26	Amarpali	III	Pollution	Recycle of wastes & Tech. Fixation
08.12.16	35	Dr. AKS	IV	Biotechnology	General Discussion
09.12.16				CLASS TEACHING	
12.12.16	27	Dr. AKS	I	Plant Pathology	Cultural Disease Management
14.12.16	28	Dr. AKS	I	Plant Pathology	Chemical Disease Management
14.12.16	36	Dr. AKS	IV	Paper -IV	Over View
15.12.16	32	Amarpali	II	Biostatistics	Mode
15.12.16	37	Dr. AKS	IV	Paper-IV	Over View
16.12.16	27	Amarpali	III	Pollution	Recycle of Waste & Tech. fixation
17.12.16	28	Amarpali	III	Conservation	Bioethics & Conservation
19.12.16				CLASS TEACHING	
20.12.16	29	Dr. AKS	I	Plant Pathology	Symptom, Disease Cycle & Control of
					Linseed Rust
21.12.16	30	Dr. AKS	I	Plant Pathology	Symptom, Disease Cycle & Control of
					Late Blight of Potato
21.12.16	38	Dr. AKS	IV	Paper-IV	Important Question

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

कक्षा : बी.एस-सी. भाग-तीन			पाठ्यक्रम योजना : सत्र २०१६-२०१७		विषय : वनस्पति विज्ञान
दिनांक	व्याख्यान	प्राध्यापक का नाम	प्रश्नपत्र	अध्याय	शीर्षक
22.12.16	33	Amarpali	II	Biostatistics	Mode
22.12.16	39	Dr. AKS	IV	Paper-IV	Important Question
24.12.16	29	Amarpali	III	Conservation	Ecology Vs Economy
26.12.16	30	Amarpali	III	Conservation	Natural Resources
27.12.16				MONTHLY EVALUATION	
28.12.16	31	Dr. AKS	I	Plant Pathology	Symptom, Disease Cycle & Control of
					Tikka Dis. of Groundnut
28.12.16	40	Dr. AKS	IV	Paper-IV	Chart Prepration
29.12.16	32	Dr. AKS	I	Plant Pathology	Symptom, Disease Cycle and Control of
					Yellow Vein Mosaic of Bhindi
29.12.16	41	Dr. AKS	IV	Paper-IV	Chart Model Prepration
30.12.16	34	Amarpali	II	Biostatistics	Mode
31.12.16	31	Amarpali	III	Conservation	Natural Resources
02.01.17	32	Amarpali	III	Conservation	Major Indian Biomes
03.01.17				CLASS TEACHING	
04.01.17	33	Dr. AKS	I	Plant Pathology	Symptom, Disease Cycle & Control of
					Bac. Bligh of Rice
04.01.17	42	Dr. AKS	IV	Paper-IV	Chart, Model Prepration
06.01.17	34	Dr. AKS	I	Plant Pathology	Symptom, Disease Cycle & Control of
					Little Leaf of Brinjal
07.01.17	35	Amarpali	II	Biostatistics	Standard Deviation
09.01.17	33	Amarpali	III	Conservation	Conservation of Renewable Resources
10.01.17	34	Amarpali	III	Conservation	Causes of Extinction
11.01.17				CLASS TEACHING	
11.01.17	43	Dr. AKS	IV	Paper -IV	Imp. Question
12.01.17	35	Dr. AKS	I	Plant Pathology	Symptom, Disease Cycle & Control of
					Chick Pea Wilt
12.01.17	44	Dr. AKS	IV	Paper -IV	General Discussion
13.01.17	36	Dr. AKS	I	Plant Pathology	Symptom, Disease Cycle & Control of
					Little Leaf of Brinjal

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

[illegible]