

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

कक्षा : बी.एस-सी. भाग-दो				विषय : वनस्पति विज्ञान	
दिनांक	व्याख्यान	प्राध्यापक का नाम	प्रश्नपत्र	अध्याय	शीर्षक
01.08.2013	5	Amrapali	III	Soilminerals in relation to plants	Microtrients
03.08.2013	6	Amrapali	III	Soilminerals in relation to plants	Translocation of solutes
05.08.2013	2	Dr. A. K. Srivastava	II	Genetics	Chromosome marphology & chemistry
06.08.2013	7	Dr. A. K. Srivastava	I	Taxonomy	Scrophulariceae
07.08.2013	8	Dr. A. K. Srivastava	I	Taxonomy	Lamiaceae
08.08.2013				Class Teaching	
10.08.2013	7	Amrapali	III	Photosynthesis	Mechanism of light reaction
12.08.2013	9	Dr. A. K. Srivastava	I	Taxonomy	Euphorbiaceae
13.08.2013	10	Dr. A. K. Srivastava	I	Taxonomy	Arecaeae
14.08.2013	3	Dr. A. K. Srivastava	II	Genetics	Cell division
16.08.2013	8	Amrapali	III	Photosynthesis	Mechanism of light reaction
17.08.2013				Class Teaching	
19.08.2013	11	Dr. A. K. Srivastava	I	Taxonomy	Poaceae
20.08.2013	12	Dr. A. K. Srivastava	I	Taxonomy	Diagnostics of papaveraceae
22.08.2013	2	Amrapali	II	Ecology	Comparative morphology of xerophytes
23.08.2013	9	Amrapali	III	Photosynthesis	C ₃ cycle
24.08.2013	10	Amrapali	III	Photosynthesis	C ₄ cycle
26.08.2013				Evaluation	
27.08.2013	13	Dr. A. K. Srivastava	I	Taxonomy	Rutaceae, acanthaeae
29.08.2013	11	Amrapali	III	Photosynthesis	Cam cycle, factors
30.08.2013	12	Amrapali	III	Respiration	Mechanism of glycolysis
31.08.2013	3	Amrapali	II	Ecology	Hydrophyte, epiphytes
02.09.2013	14	Dr. A. K. Srivastava	I	Taxonomy	Verbenanceae, apocynaceae
03.09.2013				Class Teaching	
04.09.2013	15	Dr. A. K. Srivastava	I	Taxonomy	Rubiaceae, asclapidaceae
05.09.2013	13	Amrapali	III	Respiration	Krebs cycle
06.09.2013	14	Amrapali	III	Respiration	Electron transport system
07.09.2013	4	Amrapali	II	Ecology	Brief idea of population
09.09.2013	16	Dr. A. K. Srivastava	I	Taxonomy	Amaranthaceae, liliaceae musaceae
10.09.2013				Class Teaching	

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11.09.2013	17	Dr. A. K. Srivastava	I	Anatomy	Variation in pr.structure of stem
12.09.2013	15	Amrapali	III	Respiration	Factors governing respiration and R.Q.
13.09.2013	16	Amrapali	III	Respiration	Photorespiration
14.09.2013	5	Amrapali	II	Community development	Hydrosere
16.09.2013	18	Dr. A.K. Srivastava	I	Anatomy	Anamalous sec. growth
17.09.2013				Class Teaching	
20.09.2013	17	Amrapali	III	Fat metabolism	Structure and properties of fat and fatty acid
21.09.2013	18	Amrapali	III	Fat metabolism	Synthesis of fat
23.09.2013	4	Dr. A. K. Srivastava	II	Genetics	Cell division continue
24.09.2013	19	Dr. A. K. Srivastava	I	Anatomy	Eco. variation instem anatomy
25.09.2013	20	Dr. A. K. Srivastava	I	Anatomy	Mechanical tissue
26.09.2013		Amrapali		Evaluation	
27.09.2013	19	Amrapali	III	Fat metabolism	Breakdown of fat
28.09.2013	20	Amrapali	III	Growth	El. idea of growth regulators auxins
30.09.2013	21	Dr. A. K. Srivastava	I	Embryology	Def., type and dev. of embryo
01.10.2013	22	Dr. A. K. Srivastava	I	Embryology	Microsporangium, male gametophyte
03.10.2013	6	Amrapali	II	Community development	Xerosere
07.10.2013				Class Teaching	
08.10.2013	23	Dr. A. K. Srivastava	I	Embryology	Megasporangium & embryo sac
09.10.2013	24	Dr. A. K. Srivastava	I	Embryology	Def., type, use and nature of endosperm
10.10.2013	4	Amrapali	III	Growth	Gibberlin, cyto
11.10.2013	22	Amrapali	III	Growth	Aba, ethylene and others
17.10.2013	7	Amrapali	II	Community development	Concept of climax, ecological succession
19.10.2013				Class Teaching	
21.10.2013	25	Dr. A. K. Srivastava	I	Embryology	Seed formation and fertilization
22.10.2013	26	Dr. A. K. Srivastava	I	Embryology	Experimental embryology
23.10.2013	5	Dr. A. K. Srivastava	II	Genetics	Pre mendal concept
24.10.2013	23	Amrapali	III	Growth	Photoperiodism
25.10.2013	24	Amrapali	III	Growth	Vernalisation
26.10.2013				Evaluation	

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28.10.2013	27	Dr. A. K. Srivastava	I	Economic botany	Teak & sal
29.10.2013	28	Dr. A. K. Srivastava	I	Economic botany	Shisham & pine
30.10.2013	6	Dr. A. K. Srivastava	II	Genetics	Mendelism
06.11.2013	7	Dr. A. K. Srivastava	II	Genetics	Interaction of gene
07.11.2013	25	Amrapali	III	Proteins	Chemical composition
08.11.2013				Class Teaching	
09.11.2013	26	Amrapali	III	Proteins	Strucutre of proteins
11.11.2013	29	Dr. A. K. Srivastava	I	Economic botany	Sunhemp & coir
12.11.2013	30	Dr. A. K. Srivastava	I	Economic botany	Jute & cotton
15.11.2013	27	Amrapali	III	Proteins	Transcription
16.11.2013	8	Amrapali	II	Concept of ecosystem	Structure of ecosystem
18.11.2013				Class Teaching	
19.11.2013	31	Dr. A. K. Srivastava	I	Economic botany	Caster & mustard
20.11.2013	32	Dr. A. K. Srivastava	I	Economic botany	Coconut groundnut
21.11.2013	28	Amrapali	III	Proteins	Translation
22.11.2013	29	Amrapali	III	Proteins	Biological significance of protein
23.11.2013	9	Amrapali	II	Ecosystem	Ecological pyramids
25.11.2013				Evaluation	
26.11.2013	33	Dr. A. K. Srivastava	I	Economic botany	Opium, sarpgandha
27.11.2013	34	Dr. A. K. Srivastava	I	Economic botany	Jatropha
28.11.2013	30	Amrapali	III	Carbohydrates	General account and classification
29.11.2013	31	Amrapali	III	Carbohydrates	Structure and properties
30.11.2013	10	Amrapali	II	Ecosystem	Energy flow
02.12.2013				Class Teaching	
03.12.2013	35	Dr. A. K. Srivastava	I	Taxonomy	Brassicaceae; capparidaceae
06.12.2013	32	Amrapali	III	Nucleic acid	Chemical composition
07.12.2013	33	Amrapali	III	Nucleic acid	Biological signigicance
09.12.2013	36	Dr. A. K. Srivastava	I	Taxonomy	Important question
11.12.2013	8	Dr. A. K. Srivastava	II	Genetics	Linkage and crossing over
12.12.2013				Class Teaching	

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13.12.2013	34	Amrapali	III	Nucleic acid	Structure of DNA
14.12.2013	35	Amrapali	III	Nucleic acid	Structure of RNA
16.12.2013	37	Dr. A. K. Srivastav	I	Taxonomy	Caryophyllaceae
17.12.2013	38	Dr. A. K. Srivastav	I	Taxonomy	Malvaceae
18.12.2013	9	Dr. A. K. Srivastav	II	Genetics	Chromosomal anomaly
19.12.2013				Class Teaching	
20.12.2013	36	Amrapali	III	Enzymes	Structure, properties & nomenclature
21.12.2013	37	Amrapali	III	Enzymes	Mechanism of enzymatic reaction
23.12.2013	39	Dr. A. K. Srivastav	I	Embryology	Parthenocarpy
24.12.2013	40	Dr. A. K. Srivastav	I	Embryology	Anther culture
26.12.2013	11	Amrapali	II	Ecology	Carbon cycle
27.12.2013				Evaluation	
28.12.2013	38	Amrapali	III	Vitamin	Types
30.12.2013	41	Dr. A. K. Srivastav	I	Embryology	Female gemetophyte
31.12.2013	42	Dr. A. K. Srivastav	I	Paper - I	Chart preparation
01.01.2014	10	Dr. A. K. Srivastav	II	Genetics	Chromosomal anomaly
02.01.2014	39	Amrapali	III	Vitamins	Role in plant metabolism
03.01.2014				Class Teaching	
04.01.2014	40	Amrapali	III	Vitamins	Role in plant metabolism
06.01.2014	43	Dr. A. K. Srivastav	I	Paper-I	Chart preparation
07.01.2014	11	Dr. A. K. Srivastav	II	Genetics	Polyploidy
08.01.2014	12	Dr. A. K. Srivastav	II	Genetics	Mutation
09.01.2014	12	Amrapali	II	Ecology	Nitrogen cycle
10.01.2014				Class Teaching	
11.01.2014	13	Amrapali	III	Ecology	Air pollution
16.01.2014	41	Amrapali	III	Vitamins	Continued
17.01.2014	14	Amrapali	II	Ecology	Air pollution
18.01.2014	15	Amrapali	II	Ecology	Water pollution
20.01.2014	13	Dr. A. K. Srivastav	II	Genetics	Sex linked inheritance
21.01.2014				Class Teaching	

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