

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

| कक्षा : बी.एस-सी.भाग-दो |           | प्रायोगिक पाठ्यक्रम : सत्र २०१६-२०१७ |             | विषय : वनस्पति विज्ञान (Botany) |                                            |
|-------------------------|-----------|--------------------------------------|-------------|---------------------------------|--------------------------------------------|
| दिनांक                  | व्याख्यान | प्राध्यापक का नाम                    | प्रश्न पत्र | अध्याय                          | शीर्षक                                     |
| 19.08.2016              | 1         | Dr. AKS & Amrapali                   |             | Taxonomy                        | Study of given flowering twig              |
| 20.08.2016              | 2         | Dr. AKS & Amrapali                   |             | Ecological anatomy              | Typha, Nerium, Casurina                    |
| 26.08.2016              | 3         | Amrapali & Dr. AKS                   |             | Pl. Physiology                  | Plasmolysis                                |
| 27.08.2016              | 4         | Dr. AKS & Amrapali                   |             | Taxonomy                        | Study of given flowering twig              |
| 02.09.2016              | 5         | Dr. AKS & Amrapali                   |             | Anatomy                         | Nyctanthes & bignonia                      |
| 03.09.2016              | 6         | Amrapali & Dr. AKS                   |             | Physiology & Biochemistry       | Osmosis, Chromatography                    |
| 09.09.2016              | 7         | Dr. AKS & Amrapali                   |             | Taxonomy                        | Study of given flowering twig              |
| 10.09.2016              | 8         | Dr. AKS & Amrapali                   |             | Anatomy                         | Boerhavia & Dracena                        |
| 16.09.2016              | 9         | Amrapali & Dr. AKS                   |             | Physiology                      | Transpiration                              |
| 23.09.2016              | 10        | Dr. AKS & Amrapali                   |             | Taxonomy                        | Study of given flowering twig              |
| 24.09.2016              | 11        | Dr. AKS & Amrapali                   |             | Anatomy                         | Achyranthes, mirabilis                     |
| 07.10.2016              | 12        | Dr. AKS & Amrapali                   |             | Economy botany                  | Specimen of economic botany                |
| 08.10.2016              | 13        | Dr. AKS & Amrapali                   |             | Taxonomy                        | Study of given flowering twig              |
| 14.10.2016              | 14        | Dr. AKS & Amrapali                   |             | Eco. Anatomy                    | Vanda & Tinospora                          |
| 15.10.2016              | 15        | Dr. AKS & Amrapali                   |             | Cytology                        | Cell division                              |
| 21.10.2016              | 16        | Amrapali & Dr. AKS                   |             | Physiology                      | O <sub>2</sub> evolution in photosynthesis |
| 22.10.2016              | 17        | Dr. AKS & Amrapali                   |             | Taxonomy                        | Study of given flowering twig              |
| 04.11.2016              | 18        | Dr. AKS & Amrapali                   |             | Economic botany                 | Specimen                                   |
| 05.11.2016              | 19        | Amrapali & Dr. AKS                   |             | Physiology                      | Determination of pH                        |
| 11.11.2016              | 20        | Dr. AKS & Amrapali                   |             | Embryo ,Anat ,Taxonomy          | Study of permanent slid                    |
| 12.11.2016              | 21        | Dr. AKS & Amrapali                   |             | Taxonomy                        | Study of given flowering twig              |
| 18.11.2016              | 22        | Amrapali & Dr. AKS                   |             | Biochemistry                    | Test of sugar & protein                    |
| 19.11.2016              | 23        | Dr. AKS & Amrapali                   |             | Taxonomy                        | Study of given flowering twig              |
| 25.11.2016              | 24        | Amrapali & Dr. AKS                   |             | Biochemistry                    | Chromatography                             |
| 26.11.2016              | 25        | Dr. AKS & Amrapali                   |             | Taxonomy                        | Study of given flowering twig              |
| 27.11.2016              | 26        | Dr. AKS & Amrapali                   |             | Physiology                      | Stomatal Study, Root Pressure              |
| 03.12.2016              | 27        | Amrapali & Dr. AKS                   |             | Taxonomy                        | Study of flowering twig                    |
| 09.12.2016              | 28        | Dr. AKS & Amrapali                   |             | Eco. Anatomy                    | Ficus, Zea mays                            |
| 16.12.2016              | 29        | Dr. AKS & Amrapali                   |             | Physiology                      | Rate of transpiration                      |
| 17.12.2016              | 30        | Dr. AKS & Amrapali                   |             | Physiology                      | Rate of transpiration                      |

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

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