

## **Pt. Deen Dayal Upadhyay Rajkiya Mahila Mahavidyalaya, Rajajipuram, Lucknow**

Best Practices of the Institution for the session 2018-19

**1. Digital Initiative by Implementing Smart Classrooms:** The implementation of smart classrooms in educational institutions offers a multitude of benefits for students. Smart classrooms utilize interactive technologies, multimedia content, and dynamic presentations that capture students' attention. This interactive and engaging environment can lead to increased participation and interest in the subject matter. Visual aids such as diagrams, charts, videos, and simulations can be integrated into smart classes, making complex concepts more accessible and understandable. Smart classrooms enable educators to incorporate a variety of multimedia resources, including educational videos, documentaries, and interactive simulations. Technology in smart classrooms allows for instant assessment and feedback. Online quizzes, polls, and interactive exercises provide immediate information on students' understanding of the material, enabling educators to address misconceptions promptly. Smart classrooms facilitate connections beyond the classroom walls. Virtual classrooms, video conferencing, and online collaboration tools enable students to interact with peers globally, fostering cultural exchange and a broader perspective on various subjects. As technology becomes integral to professional and personal life, exposure to smart classrooms equips students with digital literacy skills. Familiarity with digital tools and platforms prepares them for the demands of the modern workplace. To fulfill these goals Three Smart Classrooms have been completed and made functional in this session. This has helped both teachers and students to move ahead with technological advancements in academics.

**2. Environment-Friendly Campus:** This policy was devised to serve as a guiding light for the staff and students to promote an on-campus lifestyle that reserves and protects the environment. **No Plastic Zone:** To reduce the consumption of plastic college adopted a policy of no plastic in principle. To reduce consumption of plastic bottles, water refill stations are installed, and guests/dignitaries/ resource persons are served water in a glass jug. Students are promoted to bring lunchbox from home in health perspective and to reduce plastic wrappers of chips, biscuits etc. Anti-plastic rallies, poster competitions, talks, seminars on reducing waste creation are held. Institution's building permits sunlight to permeate into the structure through skylight, air vents, and passages that allow free flow of air across the campus with minimum electricity consumption. **The Smart garden and Biological diversity:** College has varieties of name-tagged medicinal and ornamental plants. **Waste management:** All plastic, glass, paper, electronic wastes and recyclable waste on campus is mindfully segregated and disposed of accordingly. Paper-saving practices such as retaining e-copies of teaching plans, salary slips, and examination details have reduced the quantum of paper used on campus. Various departments conduct its internal examinations, assignments, and class test in e-mode through Google form, and telegram. Programs and competitions are frequently conducted on themes relating to the environment. The curriculum of several courses includes topics relating to sustainable practices, preserving resources, climate change, green management, ecosystem, and biodiversity. Evidence of Success Students have become mindful of the environment, and they enthusiastically participate in activities has helped sustain the planet.