

Best Practices

A. Development of Academic Curriculum, Infrastructure and Social Outreach

- University started Academic Calendar and Examination Calendar at the UG level
- University constituted the Digital Learning Monitoring Cell through UGC SWAYAM
- University created “ Online payment gateway” for issuing (in online mode) of degree/diploma/transcript to students through NAD, the University also considered the common template for issuing degree/Diploma
- Soft skill development to the final year student of 2015-19 batch through Techbridge Labs Pvt. Ltd. Noida, UP, the training program to development aptitude and coding skills.
- University continued the program of awarding one personality from sports as “ Best Sports Person” of every year ‘
- University conducted two International Conferences under “PURSE programme” on Frontiers of Biological, Environmental and Medical Science.
- University organized six-day workshop on HE management and Administration for the officers of the University, other Universities, TIC, OIC and the accountants of the affiliated colleges.
- Training programme for the aspirants Civil Service Examinee in collaboration to District administration of Purba bardhaman
- University adopted regulation of UGC “Promotion of Academic Integrity Prevention of Plagiarism” in HEI Regulation, 2018
- University started e-filing of Income Tax

B. Eco-friendly Campus

(i) **Crop Research and Seed Multiplication Farm(CRSMF):**

CRSMF of the University of Burdwan has constructed two Hi-Tech Naturally Ventilated Poly Green Houses (Tubular structure) of 500 sq.mt. each including one power tiller and -20 degree centigrade deep freezer

(ii) ***Plantation***

Plantation programme is maintained throughout the year by the students, faculty members and staff at Golapbag, Rajbati campus, Residential campus etc.

(iii) ***Hazardous waste management***

Every Department uses its waste bin and disposes off later. Department of Chemistry maintains the treatment plant before discharging outside. Biological wastes are stored in a separate tank and disposed off time to time.

(iv) **e-waste:**

e-wastes as junk materials are collected by the vendors as per decision of the

EC on regular basis.

- a) ***Plastic free campus***: University campus is maintained as plastic free campus.
- b) ***Maintenance of Medicinal Garden***: University maintains a stock of germplasm of around 35 species in Darul Bahar/Island.
- c) ***Training to monitor environmental parameters***: Environmental Science department performs testing of the soil and water for the farmers on payment basis.