

# UNIVERSITY OF NORTH BENGAL

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সমালো মন্ত্র: সমিতি: সমালী

## CONTROLLER OF EXAMINATIONS

Ref No. : 2176/A/CE/2020

Dated: 22/12/2020

### NOTICE

The question papers for assignments of **Ph.D. Course Work (Assignment based) Examinations, 2020 of Department of Pharmaceutical Technology** shall be uploaded at [www.nbuexams.net](http://www.nbuexams.net) as per schedule mentioned below. Students will submit their written assignments either offline to their respective departments or online by mailing to the Departmental Email-IDs as per following dates.

### Department of Pharmaceutical Technology

UPLOAD OF QUESTION PAPER		SUBJECT	SUBJECT CODE	SUBMISSION OF ANSWER SCRIPT	
DATE	DAY			DATE	DAY
24.12.2020	Thursday	MODULE I	PhDCW/PT/01	27.12.2020	Sunday
28.12.2020	Monday	MODULE II	PhDCW/PT/02	31.12.2020	Thursday

#### MODULE I

- ✓ Drug release kinetics
- ✓ High Throughput Screening techniques used in medicinal plant research
- ✓ Extraction and Isolation
- ✓ Application of HPTLC and HPLC in Herbal Drug Research
- ✓ Activation mediated drug delivery systems

#### MODULE II

- ✓ Standardization of drugs from natural sources
- ✓ Polymeric nanoparticles
- ✓ Herbal hydrocolloids and its applications
- ✓ Transdermal drug delivery systems
- ✓ Herbal cosmetics

Email-ID for submission of written assignment: [pharmatech@nbu.ac.in](mailto:pharmatech@nbu.ac.in)

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