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1.2.1 Percentage of programs in which Choice Based Credit System (CBCS)/elective course system has been implemented Program Name: B. Pharm. Code: 019

List of Elective Courses

SL No	SUBJECT NAME	SUBJECT CODE	YEAR AND COURSE	YEAR OF INTRODUCTION
	List of Elective Courses as	per New Syll	abus implemented from 2	017-2018
1.	Pharma Marketing Management	PT810A	B. Pharm. 4thYr, 8thsem	2017
2.	Computer Aided Drug Design	PT810B	B. Pharm. 4 th Yr, 8 th sem	2017
3.	Advanced Instrumentation Techniques	PT810C	B. Pharm. 4thYr, 8thsem	2017
	List of Elective Courses as po	er New Syllab	us to be implemented fron	n 2021-2022
4.	Remedial Mathematics- Theory	M183	B. Pharm. 1 ST Yr, 1 st sem	2021
5.	Remedial Biology- Theory	PTB184	B. Pharm. 1 ST Yr, 1 st sem	2021
6.	Remedial Biology- Practical	PTB185	B. Pharm. 1 ST Yr, 1 st sem	2021



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MAULANA ABUL KALAM AZAD UNIVERSITY OF TECHNOLOGY

(Formerly West Bengal University of Technology)

B.PHARM Syllabus (Effective from 2017-2018Admission Session)

Semester VIII

Course code	Name of the course	No. of hours	Tutorial	Credit points
THEORY				Politis
PT 817	Biostatistics and Research Methodology	3	1	4
PT818	Social and Preventive Pharmacy	3	1	4
PT810A	Pharma Marketing Management(Elective)*	6		
PT810B	Computer Aided Drug Design(Elective)*	$3\times2=6$	$1\times2=2$	$4\times2=8$
PT810C	Advanced Instrumentation Techniques(Elective)*			
SESSIONA	ÅL.			
PT 883	Project Work	12	-	6
	Total	24	4	22

* A student has to opt any two(2) electives

Table-IX: Semester wise credits distribution

Semester	Credit Points		
I	30		
II	30		
III	24		
IV	28		
V	26		
VI	30		
VII	24		
VIII	22		
Extracurricular/ Co curricular activities	01*		
Total credit points for the program	215		

^{*} The credit points assigned for extracurricular and or co-curricular activities shall be given by the Principals of the colleges and the same shall be submitted to the University. The criteria to acquire this credit point shall be defined by the colleges from time to time.

Note: For Lateral Entry Students

Two subjects namely - Communication Skills (Theory & Practical) and Computer applications in Pharmacy (Theory & Practical) which are already in the syllabus of 1st year students as non-University examination (NUE Sessional) need to be added as proposed in PCI regulation and syllabus, as stated by

1. Computer Application in Pharmacy (Theory & Practical) in 7th semester.

II. Communication Skills (Theory & Practical) in 8th Semester.

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B.PHARM Syllabus

(Effective from 2021-2022 Admission Session)

Curriculum Structure Semester I

Course	Name of the course	No. of	Tutori	Full	Credit
Code		hours	al	Marks	points
THEORY					
PT105	Human Anatomy and Physiology I- Theory	3	1	100	4
PT101	Pharmaceutical Analysis I – Theory	3	1	100	4
PT106	Pharmaceutics I – Theory	3	1	100	4
PT103	Pharmaceutical Inorganic Chemistry – Theory	3	1	100	4
PRACTIC.	AL				
PT195	Human Anatomy and Physiology- Practical	4	-	100	2
PT191	Pharmaceutical Analysis I – Practical	4	-	100	2
PT196	Pharmaceutics I – Practical	4	-	100	2
PT193	Pharmaceutical Inorganic Chemistry – Practical	4	-	100	2
SESSIONA	ÀL*				
PTB184	Remedial Biology – Theory	2	-	50	2
&	&	+		+	+
PTB185	Remedial Biology - Practical	2		50	1
OR	OR				
PTM183	Remedial Mathematics – Theory	2		100	3.
Total		36	4		27

The students who have studied Mathematics / Physics / Chemistry at HSC will be appearing for Remedial Biology Theory & Practical.

The students who have studied Physics / Chemistry / Biology (Botany / Zoology) at HSC will be appearing for Remedial Mathematics course. * Non University Examination (NUE)

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