

AMITY UNIVERSITY

MADHYAPRADESH

(Established by Ritnand Balved Education Foundation)

Date: 31/1/2019

BOARD OF STUDIES (PHARMACY) MINUTES OF THE MEETING (03 Pages Only)

- 1. A meeting of board of studies of Amity Institute of Pharmacy, Amity University Madhya Pradesh was held on 21st Jan 2018 at 1200 hrs at AUMP, under the Chairmanship of Prof. (Dr.) A. N. Nagappa, Director AIP. The following members attended the meeting:-
 - Prof. (Dr.) A. N. Nagappa, Director AIP Chairman: (a)
 - <u>Member</u> (b)
 - Prof (Dr.) Suman Jain, Director, SOS Pharmacy, Jiwaji University, Gwalior, MP (External Member)
 - Dr. Ajay Sharma, Professor, AIP
 - ii) Dr. Naveen Sharma, Associate Professor, AIP
 - 2. The agenda of the meeting included the following:
 - (a) Approval of the syllabus of new subjects to be offered in Bachelor of Pharmacy (B. Pharm)
 - (b) Approval of the Choice based Credit Courses to be undertaken and their scheme and syllabus.
 - (c) The Communication skill for 1st semester taught as per PCI syllabus. The syllabus of Communication skills from 2nd to 8th semester will be framed before the commence of second BOS.
 - (d) The value added course will be covered to the students as per University norms
 - (e) Any other point with due permission of the Chairperson.

3. Discussions/Comments:

a) Discussion: Discussion on existing syllabus

Comment: The syllabus is well designed and recommended to be continued.

b) Discussion: Discussion on choice based Credit Courses to be undertaken and their scheme and syllabus.

Comment: The choice based credit courses to be undertaken is well designed and recommended to be continued.

c) <u>Discussion</u>: Discussion on syllabus of communication skills from 2nd to 8th semester Comment: The Communication skill for 1st semester taught as per PCI syllabus. Communication skills for other semester will be covered as follows.

S. No.	Semester	No of Credits
1	III rd	1
2	IV th	1
3	V th	1
4	Vi th	1
5	VII th	1
6	VIII th	1

d) Discussion: Discussion on value added courses like Foreign language and Behavioral Sciences

Comment: The value added courses will be covered as follows

S. No.	Subjects	Semester	No of Credits
1	Behavior Science	Ill _{tq}	1
2	Foreign language	III rd	2
3	Behavior Science	IV th	1
4	Foreign language	IV th	1
5	Behavior Science	V th	1
6	Foreign language	V th	3
7	Foreign language	VI th	1
8	Behavior Science	VII th	1
9	Foreign language	VII th	2
10	Behavior Science	VIII th	2
11	Foreign language	VIII th	30 11-hamalat

4. Recommendation:

The BOS recommends that the syllabus for the courses of B. Pharm is well designed and recommended to be continued without modification.

Summary of changes is given below: No Changes are found during BOS.

DIRECTOR

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Signature of Members:

Dr. Ajay Sharma

Member

Dr. Naveen Sharma

Member

Dr. Suman Jain

External Member

Dr. A. N. Nagappa

Chairman

Prof. (Dr.) M. P. Kaushik

Hon'ble Pro Vice Chancellor,

AUMP, Gwalior

APPROVED BY

Hon'ble Vice Chancellor

AUMP, Gwalior



AMITY UNIVERSITY

MADHYAPRADESH

(Established by Ritnand Balved Education Foundation)

BOARD OF STUDIES IN BACHELOR OF PHARMACY COURSE (B. PHARM)

A meeting of Board of Studies in Bachelor of Pharmacy Course (B. Pharm) was held on 21/1/19 at 1 pm.

The following members are present.

S. No.	Name	Members (Internal)	Member (External)	Signature
1.	Dr. A.N. Nagappa	Chairperson	an	0.7-20
2.	Dr. Ajay Sharma	Member		Ducy101-
3.	Dr. Naveen Sharma	Member		wa
4.	Dr. Suman Jain		Professor & Director,	3
			School of Studies in	de a
	1		Pharmaceutical Sciences,	M. V.
			Jiwaji University, Gwalior	21/
			(MP)	
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AMITY UNIVERSITY

MADHYA PRADESH

(Established by Ritnand Balved Education Foundation)

Board of Studies in Bachelor of Pharmacy Course (B. Pharm)

Date: 21/1/19

Proposed Agenda

Agenda Item	Description	Remarks
1.	Welcome by the Chairperson	
2.	Approval of the syllabus of Bachelor of Pharmacy (B. Pharm)	
3.	Approval of the Choice based Credit Courses to be undertaken and their scheme and syllabus	
4.	Syllabus of Communication skills from 2 nd to 8 th sem will be framed before the commence of second BOS	
5.	Any other point with due permission of the Chairperson	

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Table-I: Course of study for semester I

#Applicable ONLY for the students who have studied Mathematics / Physics / Chemistry at HSC and

Course code	Name of the course	PIC- No. of hours	PCI- Tutori al	Credit points	AIP hours
BPIOIT	Human Anatomy and Physiology I- Theory	3	1	4	.4
BP102T	Pharmaceutical Analysis I - Theory	3	1	4	4
BP103T	Pharmaceutics I – Theory	3	1	4	4
BP104T	Pharmaceutical Inorganic Chemistry - Theory	3	1	4.	4
BP105T	Communication skills – Theory *	2	-	2	2
BP106RBT	Remedial Biology/	2	-	2	2
BP106RMT	Remedial Mathematics – Theory*				
BP107P	Human Anatomy and Physiology - Practical	4	-	2	3_
BP108P	Pharmaceutical Analysis I – Practical	4	-	2	3
BP109P	Pharmaceutics I – Practical	4	-	2	3
BP110P	Pharmaceutical Inorganic Chemistry - Practical	4	-	2	3
BPILLP	Communication skills – Practical*	2	-	1	1
BP112RBP	Remedial Biology - Practical*	2	-	1	2
Total		32/34\$ /36#	4	27/29\$/3 0#	35/35

appearing for Remedial Biology (RB)course.

\$Applicable ONLY for the students who have studied Physics / Chemistry / Botany / Zoology at HSC and appearing for Remedial Mathematics (RM)course.

* Non University Examination (NUE)

Table-II: Course of study for semester II

Course Code	Name of the course	PCI- No. of hours	PCI Tufori al	Credit points	AIP hours
BP201T	Human Anatomy and Physiology II - Theory	3	1	4	4
BP202T	Pharmaceutical Organic Chemistry I - Theory	3	1	4	4
BP203T	Biochemistry - Theory	3	1	4	4
BP204T	Pathophysiology – Theory	3	1	4	4
BP205T	Computer Applications in Pharmacy - Theory *	-3	-	3	3
BP206T	Environmental sciences – Theory *	3	-	3	3
BP207P	Human Anatomy and Physiology II -Practical	4	-	2	3
BP208P	Pharmaceutical Organic Chemistry I- Practical	4	-	2	3
BP209P	Biochemistry - Practical	4	-	2	3
BP210P	Computer Applications in Pharmacy -	2	-	1	2
	Practical*				
Total		32	4	29	33/35

Table-III: Course of study for semester III

Course	Name of the course	PCI -No. of hours	PCI- Tutorial	Credit points	AIP- Hours
BP301T	Pharmaceutical Organic Chemistry II – Theory	3	1	4	4
BP302T	Physical Pharmaceutics I – Theory	3	11	4	4
BP303T	Pharmaceutical Microbiology - Theory	3	1	4	4
BP304T	Pharmaceutical Engineering - Theory	3	1	4	4
BP305P	Pharmaceutical Organic Chemistry II – Practical	4	-	2	3
BP306P	Physical Pharmaceutics I – Practical	4	-	2	3
BP307P	Pharmaceutical Microbiology - Practical	4	-	2	3
BP 308P	Pharmaceutical Engineering -Practical	4	-	2	3
BP341	Communication Skills - VAS AUMP	-1		1	1
BP143	Behaviour science-VAS AUMP	2		1	1
BP144	Foreign Language - VAS AUMP	2		2	2
Total		33	4	28	32/35

Table-IV: Course of study for semester IV

Course code	Name of the course	PCI-No.	PCI- Tutorial	Credit points	AIP hours
BP401T	Pharmaceutical Organic Chemistry III- Theory	3	. 1	4	4
BP402T	Medicinal Chemistry I – Theory	3	1	4	4
BP403T	Physical Pharmaceutics II - Theory	3	1	4	4
BP404T	Pharmacology I - Theory	3	1	4	4
BP405T	Pharmacognosy and Phytochemistry I- Theory	3	1	4	4
BP406P	Medicinal Chemistry I – Practical	4	-	2	3
BP407P	Physical Pharmaceutics II - Practical	4		2	3
BP408P	Pharmacology I - Practical	4	÷	2	3
BP409P	Pharmacognosy and Phytochemistry I – Practical	4	-	2	3
BP441	Communication Skills - VAS AUMP		-	1	1
BP243	Behaviour science-VAS AUMP		-	1	1
BP244	Foreign Language – VAS AUMP		-	1	11
Total		31	5	31	35/35

Table-V: Course of study for semester V

Course code	Name of the course	PCI- No. of hours	PCI- Tutori al	Credit points	AIP Hours
BP501T	Medicinal Chemistry II – Theory	3	1	4	4
BP502T	Formulative Pharmacy- Theory	3	1	4:	4
BP503T	Pharmacology II – Theory	3	1	4	4
BP504T	Pharmacognosy and Phytochemistry II- Theory	3	l	4	4
BP505T	Pharmaceutical Jurisprudence – Theory	3	11	4	4
BP506P	Formulative Pharmacy – Practical	4		2	3
BP507P	Pharmacology II - Practical	4	-	2	3
BP508P	Pharmacognosy and Phytochemistry II – Practical	4	-	2	3
BP541	Communication Skills - VAS AUMP	-	-	1	1
BP343	Behaviour science-VAS AUMP	-	-	1.	1
BP344	Foreign Language – VAS AUMP		-	3	3_
Total		27	5	31	35/35

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Table-VI: Course of study for semester VI

Course code	Name of the course	PCI- No. of hours	PCI- Tutorial	Credit points	AIP Hours
BP 601T	Medicinal Chemistry III – Theory	3	1	4 .	4
BP602T	Pharmacology III - Theory	3	1	4	4
BP 603T	Herbal Drug Technology - Theory	3	1	4	4
BP604T	Biopharmaceutics and Pharmacokinetics Theory	3	1	4	4
BP605T	Pharmaceutical Biotechnology - Theory	3	1	4	4
BP606T	Quality Assurance –Theory	3	l	4	4
BP607P	Medicinal chemistry III - Practical	4	•	2	3
BP608P	Pharmacology III - Practical	4	-	2	3
B P609P	Herbal Drug Technology – Practical	4		2	3
BP641	Communication Skills – VAS AUMP	-	-	<u>l</u>	1
BP444	Foreign Language - VAS AUMP		-	<u> </u>	1
Total		30	6	32	35/35

Table-VII: Course of study for semester VII

Course code	Name of the course	No. of hours	Tutorial	Credit points	AIP Hours
BP701T	Instrumental Methods of Analysis - Theory	3	I	4	4
BP702T	Industrial Pharmacy – Theory	3	I	4	4
BP703T	Pharmacy Practice – Theory	3	1	4	4
BP704T	Novel Drug Delivery System - Theory	3	ì	4	4
BP705P	Instrumental Methods of Analysis - Practical	4	-	2	3_
BPT 6PS	Practice School*	12	-	6	12
BP 41	Communication Skills – VAS AUMP		-	1	1
BP443	Behaviour science-VAS AUMP			1	1
BP: 44	Foreign Language – VAS AUMP	-		1	2
Total	I VIVIA	28	5	26	35/35

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Table-VII: Course of study for semester VIII

Course	Name of the course	PCI- No. of hours	PCI- Tutorial	Credit	AIP Hours
BP801T	Biostatistics and Research Methodology	3	1	4	4
BP802T	Social and Preventive Pharmacy	3	1	4	4
BP803ET	Pharmaceutical Marketing			-	
BP804ET	Pharmaceutical Regulatory Science				
BP805ET	Pharmacovigilance		***************************************		
BP806ET	Quality Control and Standardizations of Herbals	3+3=6	1+1=2	4 + 4 = 8	6
BP808ET	Cell and Molecular Biology				
BP809ET	Cosmetic Science	-			
BP810ET	Experimental Pharmacology		*		
BP811ET	Advanced Instrumentation Techniques				
BP812PW	Project Work	12	•	6	6
	Industry academia intrection	2			2
BP841	Communication Skills - VAS AUMP			1	1
BP543	Behaviour science-VAS AUMP			2	2
	Foreign Language – VAS AUMP			3	3
BP644	Total	24	4	28	28

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