

**Institute of Pharmaceutical Research  
GLA University, Mathura**

**Agenda for 8<sup>th</sup> Meeting (Board of Studies)**

Date- 27-05-2018

Time- 11:00 AM

Venue- Meeting Room, 304, GLAIPR, Third Floor IV Block

**Agenda Items-**

1. To consider and approve the minutes of last meeting of BOS.
2. To consider and approve the syllabi of Pre Ph.D. Pharmacognosy and Phytochemistry (PPS1004).
3. To consider and approve modification in syllabi of (B. Pharm II-year and M Pharm II-year) from session 2018-19.
4. Approval of courses imparting employability/entrepreneurship/skill development in the B. Pharm and M. Pharm programme.
5. Approval of courses imparting employability/entrepreneurship/skill development in the PhD programme.
6. To consider new courses in PhD programme in Pharmaceutical Sciences recommended by the research cell of the university.
7. Other agenda with approval of the chair.



**Prof. Meenakshi Bajpai  
(HOD)**

Institute of Pharmaceutical Research

**Institute of Pharmaceutical Research  
GLA University, Mathura**

Date: 27-05-2018, Time: 11.00 AM

Venue: Meeting room (304), Block IV.

**The following members were present:**

S. No	Name	Expert/ Member BOS
1	Prof. Pradeep Mishra	Chairmen
2	Prof. Meenakshi Bajpai	Member
3	Prof. M. D. Kharya	External Expert
4	Dr. Kamal Shah	Member
5	Dr. Debapriya Garabadu	Member
6	Dr. Jitendra Gupta	Member
7	Dr. Prabhat Kumar Upadhyay	Member
8	Mr. Gopal Prasad Agrawal	Member
9	Dr. Jeetendra Kumar Gupta	Member
10	Ms. Sonia Sharma	Member
11	Mr. Bhupesh Chandra Semwal	Member
12	Mr. Yogesh Kumar	Member
13	Dr. Reena Gupta	Member

**Sub: Meeting of board of studies B. Pharm, M. Pharm and PhD**

Sir,

It is to inform you that the meeting of Board of Studies in the course of B. Pharm, M. Pharm and PhD has been fixed on 27.05.2018, Thursday at 11:00 am in the Meeting room of undersigned.

The agenda in meetings will include:

1. To consider and approve the minutes of last meeting of BOS.
2. To consider and approve the syllabi of Pre Ph.D. Pharmacognosy and Phytochemistry (PPS1004).
3. To consider and approve modification in syllabi of (B. Pharm II-year and M Pharm II-year) from session 2018-19.

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4. Approval of courses imparting employability/entrepreneurship/skill development in the B. Pharm and M. Pharm programme.
5. Approval of courses imparting employability/entrepreneurship/skill development in the PhD programme
6. To consider new courses in PhD programme in Pharmaceutical Sciences recommended by the research cell of the university.
7. Other agenda with approval of the chair.

#### **Discussion & Suggestions:**

##### **Agenda No.1**

To confirm and approve the minutes of last meeting of BOS.

##### **Agenda No. 2**

To consider and approve the syllabi of Pre Ph.D. Pharmacognosy and Phytochemistry (PPS1004) Syllabus was discussed, finalized in the meeting.

Members considered and approve the same. Details enclosed as Annexure I.

##### **Agenda No. 3**

To consider and approve modification in syllabi of (B. Pharm II-year) from session 2018-19.

As discussed in the meeting, PCI syllabus for above mentioned programmes was revised.

Therefore, department have approved revised syllabus (B. Pharm II-year and M Pharm II-year) from session 2018-19. Details are enclosed as Annexure-I

##### **Agenda No. 4**

Approval of courses imparting employability/entrepreneurship/skill development in the B. Pharm and M. Pharm Programme.

Members considered and approve the same. Details enclosed as Annexure IV.

##### **Agenda No. 5**

Approval of courses imparting employability/entrepreneurship/skill development in the PhD programme.

Details enclosed as Annexure IV.

##### **Agenda No. 6**

Research cell of the university recommended introducing "Research Methodology" as newcourse in PhD Programme in Pharmaceutical Sciences from the session 2018-19.

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Syllabi of the course were duly considered by the board and subsequently approved.

Members considered and approve the same. Details enclosed as Annexure II.

**Details of new courses**

Programme	No of Courses under consideration	Name of Courses under consideration
PhD (Pharmaceutical Sciences)	1	Research Methodology

**Agenda No. 7**

As discussed in the meeting, PCI syllabus for above mentioned programmes was approved.

Therefore, department have introduced new courses (B. Pharm II year and M Pharm II-year-Pharmaceutics and Pharmacology) and Elective Course in B. Pharm (8<sup>th</sup> semester) and PhD programme from session 2018-19.

Details enclosed as Annexure III and V

The meeting ended with the vote of thanks to the chair.

*Meenakshi*

**Prof. Meenakshi Bajpai**  
(HOD)

Institute of Pharmaceutical Research

**Head**

Institute of Pharmaceutical Research  
GLA University, Mathura (UP)

# **Annexure: IV**

**List of courses having focus on employability/ entrepreneurship/ skill development offered by the Department (2018-19)**

S.No.	Name of the Course	Focus on Employability/ Entrepreneurship/ Skill development
1	Human Anatomy and Physiology I– Theory	Employability and Entrepreneurship, Skill Development
2	Pharmaceutical Analysis I – Theory	Employability and Skill Development
3	Pharmaceutics I – Theory	Entrepreneurship and Employability
4	Pharmaceutical Inorganic Chemistry – Theory	Employability and Skill Development
5	Remedial Biology	Employability and Entrepreneurship
6	Remedial Mathematics- Theory	Employability and Skill Development
7	Human Anatomy and Physiology I– Practical	Entrepreneurship and Skill Development
8	Pharmaceutical Analysis I – Practical	Employability and Entrepreneurship
9	Pharmaceutics I – Practical	Employability and Skill Development
10	Pharmaceutical Inorganic Chemistry – Practical	Entrepreneurship and Skill Development
11	Remedial Biology– Practical	Employability and Skill Development
12	Human Anatomy and Physiology II – Theory	Employability and Entrepreneurship
13	Pharmaceutical Organic Chemistry I – Theory	Employability and Skill Development
14	Biochemistry – Theory	Entrepreneurship and Employability
15	Pathophysiology – Theory	Employability and Entrepreneurship
16	Computer Applications in Pharmacy – Theory	Skill Development
17	Human Anatomy and Physiology II – Practical	Skill Development
18	Pharmaceutical Organic Chemistry I– Practical	Entrepreneurship
19	Biochemistry – Practical	Employability and Entrepreneurship
20	Computer Applications in Pharmacy – Practical	Skill Development
21	Pharmaceutical Organic Chemistry II – Theory	Employability and Skill Development
22	Physical Pharmaceutics I – Theory	Entrepreneurship and Employability
23	Pharmaceutical Microbiology – Theory	Employability and Skill Development
24	Pharmaceutical Engineering – Theory	Employability and Entrepreneurship
25	Pharmaceutical Organic Chemistry II – Practical	Employability and Skill Development
26	Physical Pharmaceutics I – Practical	Entrepreneurship and Employability
27	Pharmaceutical Microbiology – Practical	Employability and Skill Development
28	Pharmaceutical Engineering –Practical	Employability and Entrepreneurship
29	Pharmaceutical Organic Chemistry III– Theo	Employability and Skill Development
30	Medicinal Chemistry I – Theory	Entrepreneurship, Employability and Skill Development

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31	Physical Pharmaceutics II – Theory	Employability and Skill Development
32	Pharmacology I – Theory	Entrepreneurship, Employability and Skill Development
33	Pharmacognosy and Phytochemistry I– Theory	Employability and Skill Development
34	Medicinal Chemistry I – Practical	Employability and Skill Development
35	Physical Pharmaceutics II – Practical	Employability and Skill Development
36	Pharmacology I – Practical	Employability and Entrepreneurship
37	Pharmacognosy and Phytochemistry I – Practical	Employability and Entrepreneurship
38	PHARMACEUTICAL CHEMISTRY-V (Biochemistry)	Employability and Skill Development
39	PHARMACEUTICS -V (Pharmaceutical Technology-I)	Employability and Skill Development
40	PHARMACOLOGY-I	Employability and Entrepreneurship
41	PHARMACEUTICAL CHEMISTRY -VI (Medicinal Chemistry -I )	Employability and Skill Development
42	PHARMACEUTICS-VI (Physical Pharmacy)	Entrepreneurship and Skill Development
43	PHARMACEUTICAL CHEMISTRY-V (Biochemistry)	Employability and Skill Development
44	PHARMACEUTICS -V (Pharmaceutical Technology-I)	Entrepreneurship and Employability
45	PHARMACOLOGY-I	Skill Development
46	PHARMACEUTICAL CHEMISTRY -VI (Medicinal Chemistry -I )	Skill Development
47	PHARMACEUTICS-VI (Physical Pharmacy)	Entrepreneurship and Employability
48	PHARMACEUTICAL CHEMISTRY-VII (Medicinal Chemistry -II )	Skill Development, Entrepreneurship and Employability
49	PHARMACEUTICS-VII (Pharmaceutical Technology-II)	Employability and Skill Development
50	Pharmacology-II	Entrepreneurship and Employability
51	Pharmacognosy-III	Entrepreneurship and Employability
52	PHARMACEUTICAL CHEMISTRY-VII (Medicinal Chemistry -II )	Employability and Skill Development
53	PHARMACEUTICS-VII (Pharmaceutical Technology-II)	Employability and Entrepreneurship
54	Pharmacology-II	Employability and Skill Development
55	Pharmacognosy-III	Employability and Skill Development
56	Pharmaceutical Analysis-III	Employability and Skill Development
57	Pharmaceutics-VIII (Biopharmaceutics & Pharmacokinetics )	Employability and Skill Development
58	Pharmacology-III	Employability and Entrepreneurship
59	Pharmaceutical chemistry-VIII (Medicinal Chemistry-III)	Employability and Skill Development
60	Pharmacognosy-IV	Employability and Skill Development
61	Pharmaceutical Analysis-III	Employability and Entrepreneurship

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62	Pharmaceutics-VIII (Biopharmaceutics & Pharmacokinetics )	Employability and Skill Development
63	Pharmacology-III	Employability and Skill Development
64	Pharmaceutical Chemistry-VIII	Employability and Entrepreneurship
65	Industrial Training	Employability and Skill Development
66	PHARMACEUTICAL CHEMISTRY-IX (Chemistry of Natural Products )	Skill Development
67	Pharmaceutical Biotechnology	Employability and Skill Development
68	PHARMACEUTICAL INDUSTRIAL MANAGEMENT	Entrepreneurship and Employability
69	Hospital Pharmacy	Entrepreneurship and Employability
70	Pharmaceutical Chemistry-IX	Employability and Skill Development
71	Standardisation of Herbal Drugs	Employability and Entrepreneurship
72	Drug Design	Employability and Skill Development
73	Clinical Pharmacy & Drug Interactions	Employability and Skill Development
74	Pharmaceutical Marketing	Employability and Skill Development
75	Pharmaceutical Packaging	Employability and Skill Development
76	DRUG REGULATORY AFFAIRS	Employability and Entrepreneurship
77	Novel Drug Delivery Systems	Employability and Skill Development
78	Research Methodology and Biostatistics	Placement, Pharmacist Training
79	Journal Club	Competitive exam preparation, Placement in Industry
80	Research Methodology	Systematic method for acquiring Data and Studing it for driving out crucial findings
81	Bioinformatics & Instrumentation	Data Scientist & Research Analyst
82	Advances in Pharmaceutical Sciences	Research Analyst
83	Advances in Organic Chemistry	Research & Development
84	Approaches in Advanced Pharmacological Research	Pharmacovigilance
85	Research Methodology	Systematic method for acquiring Data and Studing it for driving out crucial findings
86	Pharmacognosy & Phytochemistry	Herbal Drug Formulations

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