

PHARMACY COUNCIL OF INDIA

(Constituted under the Pharmacy Act, 1948)

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Maa Anandamai Marg

Okhla Phase I

NEW DELHI - 110 020

Ref. No.14-55/2021-PCI(A) 3642-45

2 3 SEP 2021

To

- a) All institutions approved for D.Pharm Course.
- All State Governments (Technical Education and Health Departments) and admission making authorities.
- c) All Examining Authorities.

Sub: "Syllabus framed under Regulation 7, List of prescribed equipments and apparatus under Appendix-A of The Education Regulations, 2020 for Diploma Course in Pharmacy."

Sir/Madam

With reference to the subject cited above, it is informed that -

- With due approval of the Ministry of Health and Family Welfare, Government of India, PCI has notified the Education Regulations, 2020 for Diploma course in Pharmacy in the Gazette of India, Extraordinary No. 435, Part-III, Section-4, dt.16.10.2020.
- As empowered under regulation 7 and Appendix-A of ER-20, the PCI has framed the syllabus. A copy of the same titled as under is enclosed as Annexure-I.
 - "Syllabus framed under Regulation 7, List of prescribed equipments and apparatus under Appendix-A of The Education Regulations, 2020 for Diploma Course in Pharmacy."
- 3. It is for implementation and strict compliance from 2021-2022 academic session.

Yours faithfully

(ARCHNA MUDGAL)
Registrar-cum-Secretary



Pharmacy Council of India New Delhi

"Syllabus framed under Regulation 7, List of prescribed equipments and apparatus under Appendix-A of The Education Regulations, 2020 For Diploma Course in Pharmacy"

COMMITTEE MEMBERS

1. Dr. B. Suresh President, Pharmacy Council of India, New Delhi Vice President, Pharmacy Council of India, New Delhi St. Officio Pharmacy Council of India, New Delhi Pharmacy Council of India, New Delhi Pharmacy Council of India, New Delhi Pharmacy Council of India, (Puducherry) 4. Dr. B. Jayakar Member, Pharmacy Council of India, (Puducherry) 5. Sri Kumar Ajay Member, Pharmacy Council of India, (Bihar) 6. Dr. H. Lalhlenmawia Member, Pharmacy Council of India, (Mizoram) 7. Dr. R. Debnath Member, Pharmacy Council of India, (Mizoram) 8. Shri Annada Sankar (Mizoram) 9. Dr. Priyashree Sunita Member, Pharmacy Council of India, (Orissa) 9. Dr. Priyashree Sunita Member, Pharmacy Council of India, (Member (Orissa)) 10. Dr. Mannava (Member, Pharmacy Council of India, (Member (Andhra Pradesh)) 11. Shri Prakash Member, Pharmacy Council of India, (Member (Andhra Pradesh)) 12. Shri K.R. Dinesh Kumar (Maharashtra) 13. Mrs. Manjiri Sandeep Gharat Principal I/c., Prin. K.M. Kundnani Pharmacy Polytechnic, Ulhasnagar, Maharashtra 14. Shri Raj Vaidya Principal I/c., Prin. K.M. Kundnani Pharmacy Polytechnic, Ulhasnagar, Maharashtra Member Hindu Pharmacy, Goa 15. Dr. R.N. Gupta Professor, Birla Institute of Technology, Ranchi, Jharkhand, 16. Dr. K.P. Arun Associate Professor, Birla Institute of Technology, Ranchi, Jharkhand, Professor & Dean, School of Pharmacy & Research, People's University Bhopal, Madhya Pradesh	S. No.	Name	Affiliation	Role
2. Dr. Shailendra Saraf Vice President, Pharmacy Council of India, New Delhi 3. Dr. V. Gopal Member, Pharmacy Council of India, (Puducherry) 4. Dr. B. Jayakar Member, Pharmacy Council of India, (Tamil Nadu) 5. Sri Kumar Ajay Member, Pharmacy Council of India, (Bihar) 6. Dr. H. Lalhlenmawia Member, Pharmacy Council of India, (Mizoram) 7. Dr. R. Debnath Member, Pharmacy Council of India, (Mizoram) 8. Shri Annada Sankar Das Member, Pharmacy Council of India, (Orissa) Member, Pharmacy Council of India, Member (Orissa) Member, Pharmacy Council of India, Member (Jharkhand) Member, Pharmacy Council of India, Member (Jharkhand) Member, Pharmacy Council of India, Member (Andhra Pradesh) Member, Pharmacy Council of India, Member (Andhra Pradesh) Member, Pharmacy Council of India, Member (Maharashtra) Member, Pharmacy Council of India, Member (Maharashtra) Member, Pharmacy Council of India, Member (Kerala) Member, Pharmacy Council of India, Member (Kerala) Member, Pharmacy Council of India, Member (Kerala) Member, Pharmacy Council of India, Member (Maharashtra) Member, Pharmacy Council of India, Member (Kerala) Member, Pharmacy Council of India, Member (Maharashtra) Member, Pharmacy Council of Indi	1.	Dr. B. Suresh	President,	Ex-Officio
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			Bhopal, Madhya Pradesh	

5. Guidelines for the conduct of theory examinations

Sessional Examinations

There shall be two or more periodic sessional (internal assessment) examinations during each academic year. The duration of the sessional exam shall be 90 minutes. The highest aggregate of any two performances shall form the basis of calculating the sessional marks. The scheme of the question paper for theory sessional examinations shall be as given below.

I. Long Answers (Answer 3 out of 4)		3 x 5 = 15
II. Short Answers (Answer 5 out of 6)		5 x 3 = 15
III.Objective type Answers (Answer all 10 out of 10)		10 x 1 =10
(Multiple Choice Questions / Fill-in the Blanks /		
One word OR one Sentence questions)		
Total	=	40 marks

Internal assessment: The marks secured by the students out of the total 40 shall be reduced to 20 in each sessional, and then the internal assessment shall be calculated based on the best two averages for 20 marks.

Final Board / University Examinations

The scheme of the question paper for the theory examinations conducted by the examining authority (Board / University) shall be as given below. The duration of the final examination shall be 3 hours.

I. Long Answers (Answer 6 out of 7)	=	=	$6 \times 5 = 30$
II. Short Answers (Answer 10 out of 11)	=	•	10 x 3 = 30
III. Objective type Answers (Answer all 20)	=	•	20 x 1 = 20
(Multiple Choice Questions / Fill-in the Blanks /			
One word OR one Sentence questions)			
Tota	:	=	80 marks

6. Guidelines for the conduct of practical examinations

Sessional Examinations

There shall be two or more periodic sessional (internal assessment) practical examinations during each academic year. The duration of the sessional exam shall be three hours. The highest aggregate of any two performances shall form the basis of calculating the sessional marks. The scheme of the question paper for practical sessional examinations shall be as given below.

I. Synopsis	=	10	
II. Experiments	=	50*	
III. Viva voce	=	10	
IV. Practical Record Maintenance	=	10	
	Total =	80 marks	

i = 80 marks

Internal assessment: The marks secured by the students out of the total of 80 shall be reduced to 10 in each sessional, and then the internal assessment shall be calculated based on the best two averages for 10 marks from the sessional and other 10 marks shall be awarded as per the details given below.

Actual performance in the sessional examination	= 10 marks
Assignment marks (Average of three)	= 5 marks*
Field Visit Report marks (Average for the reports)	= 5 marks ^{\$}
Total	= 20 marks

^{*, \$} Only for the courses given with both assignments and field visit/s

Note:

- 1. For the courses having either assignments or field visit/s, the assessments of assignments or field visit/s shall be done directly for 10 marks and added to the sessional marks.
- 2. For the courses not having both assignment and field visit, the whole 20 marks shall be calculated from the sessional marks.

^{*} The marks for the experiments shall be divided into various categories, viz. major experiment, minor experiment, spotters, etc. as per the requirement of the course.

Final Board / University Examinations

The scheme of the question paper for the practical examinations conducted by the examining authority (Board / University) shall be as given below. The duration of the final examination shall be 3 hours.

Total = 80 marks

^{*} The marks for the experiments shall be divided into various categories, viz. major experiment, minor experiment, spotters, etc. as per the requirement of the course.

Appendix - 1

A typical format for the assessment of an Assignment

Name of the College:

Name of the Student:	
Academic Year of the Student:	
Name of the Subject:	
Title of the Assignment:	
Date on which the Assignment was given:	
Date on which the Assignment was submitted:	
Name & Designation of the Evaluator:	
Signature of the Evaluator with Date:	

Directions: For **evaluation**, enter rating of the student utilizing the following scale:

5 – Excellent; 4 - Very Good; 3 – Good; 2 – Satisfactory; 1 - Poor

Assessment Criteria	Score	Comments if any
a. Relevance with the content		
b. Use of resource material		
c. Organization & mechanical accuracy		
d. Cohesion & coherence		
e. Language proficiency & Timely submission		
Total Score		

Signature of the Student with Date:

Note: Subject teacher should try to cover all assignments mentioned in the list for each practical subject by assigning the topics to the students. Students should be encouraged to submit an assignment (in a format decided by the Institute) and encouraged to present assignments (at least any one assignment per subject) in the class.

Appendix – 2

A typical format for the assessment of a Field Visit Report

Name of the College:

Name of the Student:			
Academic Year of the Student:			
Name of the Subject:			
Name & full address of the organization visited:			
Date and Duration of Visit:			
Name & Designation of the Evaluator:			
Signature of the Evaluator with Date:			
Objectives set for the field visit: (give 2	4 objectives one by one)		
Prior preparation of the student for the field visit: (minimum 100 words)			
Describe the general experiences during	g the field visit: (minimum 100 words)		
Learning points: Describe what theore the field visit: (minimum 300 words)	tical concept that is correlated during		