

Equivalence of B. Pharmacy 2008 Pattern Syllabus with 2013 Pattern Syllabus

This revised curriculum (including regulations, structure and syllabi) will be in force from academic year 2013-14 and onwards for First Year B. Pharm, for academic year 2014- 15 onwards for Second Year B. Pharm., for academic year 2015-16 and onwards for Third Year B. Pharm., and for academic year 2016-17 and onwards for Final Year B. Pharm.

1. The students who were admitted to First Year B. Pharm. of 2008 pattern during the academic year 2012-13 or before & would fail or have failed in the First Year B. Pharm. of 2008 pattern examination will have to take admission to Semester-III of Second Year B. Pharm. of 2013 pattern in academic year 2014-15 or onwards, provided that a. They have passed in all subjects of F. Y. B. Pharm. of 2008 pattern b. These students will have to additionally pass following subjects with minimum 40 marks in theory and 45 marks in practical

- i. Dosage Form Design of Semester II of First year B. Pharm. 2013 pattern
- ii. Pharmaceutical Analysis-I of Semester II of First Year B. Pharm. 2013 pattern

Such students will have exemption for the following subjects:

- i. Pharmaceutical Engineering of Semester- IV of Second Year B. Pharm. 2013 pattern

2. The students who will be admitted to Second Year B. Pharm. of 2008 pattern during academic year 2013-14 and who will fail the Second Year B. Pharm. 2008 pattern examination will have to take admission to Semester- V of T. Y. B. Pharm. of 2013 pattern in academic year 2015-16 or onwards, provided that

- a. They have passed all subjects of F. Y. B. Pharm. of 2008 syllabus.
- b. They have passed in at least 5 subjects of S. Y. B. Pharmacy of 2008 syllabus i.e. their result for S. Y. B. Pharm. of 2008 pattern is either Pass or Fail with A, T, K, T. Such students will have to pass in all the subjects of S. Y. B. Pharm. 2008 pattern before taking admission to Semester- VII of Final Year B. Pharm. 2013 pattern.

3. The students who will be admitted to Third Year B. Pharm. of 2008 pattern during the academic year 2014-15 and who would fail in T. Y. B. Pharm. 2008 pattern examination will have to take admission to Semester- VII of Final year B. Pharm. of 2013 pattern, provided that


Brc D Upasani
Coordinator
Pharmacy

01/04

- a. They have passed all subjects of S. Y. B. Pharm. of 2008 pattern
- b. They have passed in at least 5 subjects of T. Y. B. Pharm. of 2008 pattern i. e. their result for T. Y. B. Pharm. 2008 pattern is Pass or Fail with A. T. K. T.
4. The students who will be admitted to Direct S. Y. B. Pharm. of 2008 pattern through lateral entry in academic year 2013-14 will have to additionally pass separately with minimum 40 marks in theory and 45 marks in practical in following subjects
- i. Dosage Form Design of semester- II of F. Y. B. Pharm. of 2013 patten.

**Equivalence of 2008-2013 Syllabus
First Year B. Pharmacy**

2008 Pattern subject	2013 Pattern Subjects	
	Semester I	Semester II
Pharmaceutics I	Pharmaceutics- I	Pharmaceutics- II
Modern Dispensing Practises	Modern Dispensing Practice	Pharmaceutical Analysis I
Pharmaceutical Chemistry I	Pharmaceutical Inorganic Chemistry	Pharmacognosy
Pharmaceutical Organic Chemistry-I	Pharmaceutical Organic Chemistry-II	Pharmaceutical Organic Chemistry-II
Human Anatomy & Physiology	Human Anatomy & Physiology-I	Human Anatomy & Physiology-II
Computer Application and Biostatistics		
Pharmaceutical Engineering		Pharmaceutical Engineering subject of Sem-IV of 2013 Pattern
	Communication and soft skill development	Dosage form design

Student will have to clear following papers separately

- I. Dosage Form Design of Semester II of First year B. Pharm. 2013 pattern
- II. Pharmaceutical Analysis-I of Semester II of First Year B. Pharm. 2013 pattern

Students will have exemption for the following subjects:

Pharmaceutical Engineering of Semester- IV of Second Year B. Pharm. 2013

(Handwritten signature)

02/04

Second Year B. Pharmacy

2008 Pattern subject	2013 Pattern Subjects	
	Semester III	Semester IV
Physical Pharmacy	Physical Pharmaceutics- I	Physical Pharmaceutics- II
Pharmaceutical Microbiology and Immunology	Pharmaceutical Microbiology	
Pharmaceutical Organic Chemistry II	Pharmaceutical Organic Chemistry-III	Pharmaceutical Organic Chemistry-IV
Pharmaceutical Analysis-I		Pharmaceutical Analysis-II
Pharmaceutical Biochemistry	Pharmaceutical Biochemistry	Pathophysiology & Clinical Biochemistry
Pharmacology I	Pharmacology-I	
Pharmacognosy I	Pharmacognosy & Phytochemistry - I	Pharmacognosy & Phytochemistry - II
Environmental Sciences	Environmental Science	

Third Year B. Pharmacy

2008 Pattern subject	2013 Pattern Subjects	
	Semester V	Semester VI
Pharmaceutics II	Industrial Pharmacy-I	Industrial Pharmacy-II
Pharmaceutical Biotechnology	Active Pharmaceutical Ingredients Technology	Pharmaceutical Biotechnology
Medicinal Chemistry I	Medicinal Chemistry-I	Medicinal Chemistry-II
Pharmaceutical Analysis-II	Pharmaceutical Analysis-III	Pharmaceutical Analysis-IV
Pharmacology II	Pharmacology-II	Pharmacology-III
Pharmacognosy II	Analytical Pharmacognosy & Extraction Technology	Natural Product Chemistry
Pharmaceutical Management and Marketing	Pharmaceutical Business Management & Disaster Management	Bioorganic Chemistry & Drug Design
Project Work		



03/04

Final Year B. Pharmacy

2008 Pattern subject	2013 Pattern Subjects	
	Semester VII	Semester VIII
Pharmaceutics III	Sterile Products	Advanced Drug Delivery System
Biopharmaceutics and Pharmacokinetics	Bio-pharmaceutics & Pharmacokinetics	Quality Assurance Techniques
Medicinal Chemistry II	Medicinal Chemistry-III	Medicinal Chemistry-IV
Pharmaceutical Analysis-III	Pharmaceutical Analysis-V	Pharmaceutical Analysis-VI
Pharmacology III	Pharmacology-IV	Pharmacology-V (Including Biostatistics)
Pharmacognosy III	Natural Drug Technology	Natural Products: Commerce, Industry & Regulations
Pharmaceutical Jurisprudence and Research Analysis	Pharmaceutical Jurisprudence	Cosmetic science

टिप: - चतुर्थ वर्ष की कामिसी → 2004 पैटर्न का परीक्षार्थीना हो वर्ष. 2010-15 पासक
2013 पैटर्न का समकक्ष विषया का परीक्षेस प्रविष्ट हवे लगेउ .

↓

08/04
09/04