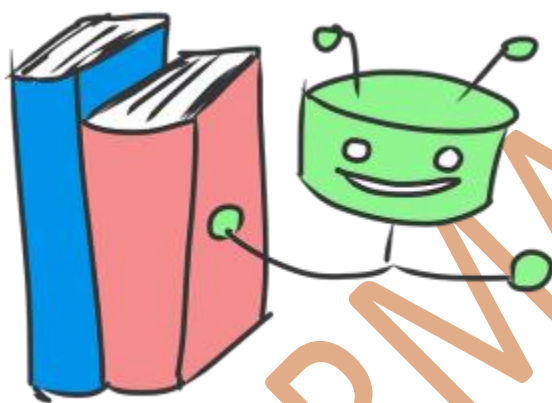


B. Pharmacy First Year Books List

Here we are providing the list of books that are needed for the Pharmacy students and the links for downloading the books. Are you just tired in search of finding the First year Pharmacy books then you are up to the right place. We will provide you the cent percent correct information here and you can know all the information that you want here. In the first year course of the Pharmacy students, there are two semesters. A semester is a 6 months course and the year is divided into two semesters. Students will have the books and syllabus to be followed for a particular semester in the year.

Do you know What are the subjects of B.Pharma first semester? B.pharmacy first semester subjects are Pharamaceutics, Pharamaceutical inorganic chemistry,physics.computer programming mathematics and graphics,mathematics and statistics then your having four lab



Pharmacy First Semester Books for First Year Students:

In the first semester of the Pharmacy, you will have 9 subjects of which 5 are theory oriented and the remaining 4 are for labs. Following table shows the first semester books for the students:

S.No	Subject	T	P	Credits
1	English Remedial	3 + 1	-	3
2	Mathematics/Remedial Biology	3/2 + 1	-	3/2
3	Human Anatomy & Physiology – I	3 + 1	-	3

4	Dispensing Pharmacy & Ethics	3 + 1	-	3
5	Pharmaceutical Organic Chemistry-I	3 + 1	-	3
6	English Communications Skills Lab	-	3	2
7	Remedial Biology Lab	-	2	0/1
8	Dispensing Pharmacy Lab	-	3	2
9	Pharmaceutical Organic Chemistry-I Lab	-	3	2
Total Credits				21

These are the first semester subjects for the students and the books for these subjects to be followed by the students. The prescribed textbooks are:

English:

‘Trail Blazers’ by Orient Black Swan Pvt. Ltd. Publishers

Remedial Mathematics/Remedial Biology:

1. Intermediate first Year mathematics
2. Intermediate Second year mathematics, printed and published by Telugu Academy, Himayatnagar, Hyderabad
3. Pharmaceutical Arithmetic’s by Mohd. Ali CBS publishers and distributor, New Delhi.
4. Higher Engineering Mathematics by Grewal.

Human Anatomy & Physiology – I:

1. Tortora, G.J and Anagnodokas, Principles of Anatomy and Physiology, N.P Harper & Row Publishers N.Y
2. C.C.Chatterjee, Human Physiology.
3. Ross & Wilson, Anatomy-Physiology in health and illness.
4. Donald.C Rizzo, Fundamental of Anatomy and Physiology.

DISPENSING PHARMACY & ETHICS:

1. Cooper & Gunns Dispensing Pharmacy, CBS, Publ. and Distributors New Delhi.
2. R.M Metha, Dispensing Pharmacy.
3. NK Jain and GD Guptha, Modern Dispensing Pharmacy, Pharma Med Press.
4. Sanmathi BS and Anshu Guptha, Dispensing Pharmacy – A Practical Manual, Pharma Med Press.

PHARMACEUTICAL ORGANIC CHEMISTRY-I:

1. T.R. Morrison and R.N. Boyd, Organic chemistry, pentice hall of India private limited, New Delhi.
2. Arun Bahl & Bahl, Advanced Pharmaceutical Organic Chemistry.

Pharmacy Second Semester Books for First Year Students:

In the second semester of the Pharmacy, you will be having 8 subjects. Of them 5 subjects are theory oriented and the remaining 3 are labs. Here the following table shows the subjects by specifying their credits too:

S.No	Subject	T	P	Credits
1	Human Anatomy & Physiology – II	3 + 1	-	3
2	Pharmacy Inorganic Chemistry	3 + 1	-	3
3	Pharmacy Organic Chemistry - II	3 + 1	-	3
4	Physical Pharmacy - I	3 + 1	-	3
5	Computer Applications & Biostatistics	3 + 1	-	3
6	Human Anatomy & Physiology Lab	-	3	2
7	Physical Pharmacy – I Lab	-	3	2
8	Computer Applications Lab	-	3	2
Total Credits				21

These are the subjects that are present in the second semester of the first year Pharmacy. The prescribed textbooks for these subjects are provided given below:

HUMAN ANATOMY & PHYSIOLOGY – II:

1. Tortora, G.J and Anagnodokas, Principles of Anatomy and Physiology, N.P Harper & Row Publishers N.Y
2. Ross & Wilson – Anatomy & Physiology in health and illness – Anne Waugh, Allison Grant.
3. T.S. Ranganathan, A Text book of Human Anatomy.
4. Human Anatomy and Physiology. C.C Chatterjee.

PHARMACEUTICAL INORGANIC CHEMISTRY:

1. A.H.Beckett and J.B.Stenlake, Practical pharmaceutical chemistry, Part-I. The Athtone press, University of London, London.
2. Advanced Inorganic Chemistry by Satya prakash, G.D.Tuli B.PHARMACY 39
3. Wal Ankita, Wal, Pranay, Rai, Awani Kumar, Inorganic Pharmaceutical Chemistry, New Age International Publishers.

PHARMACEUTICAL ORGANIC CHEMISTRY-II:

1. T.R.Morrison and R.N.Boyd, Organic chemistry, pentice hall of India private limited, New Delhi.
2. Arun Bahl & Bahl, Advanced Pharmaceutical Organic Chemistry.

PHYSICAL PHARMACY – I:

1. Patrick J. Sinko, Martin's Physical Pharmacy and Pharmaceutical Sciences Fifth Edition.
2. C.V.S.Subramanyam, Essentials of Physical Pharmacy, Vallabh Prakashan.
3. E. Shotton and K. Ridgaway, Physical Pharmaceutics, Oxford University Press, London.
4. S. J Carter, Cooper and Gunn's Tutorial pharmacy.

COMPUTER APPLICATIONS AND BIostatISTICS:

1. Computer Fundamentals, Anita Goel, Pearson.

2. Information Technology Workshop, 3e, G Praveen Babu, M V Narayana BS Publications.
3. Khan & Khan, “Fundamentals of Biostatistics”.
4. Pranab Kumar Banerjee, “Introduction to Biostatistics”.

Hope this article about b pharmacy subjects list first year and the syllabus for the first year of B Pharma has helped you. Share your thoughts here on our Pharmawiki website.

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