



# RRB PHARMACIST (Crash Course)

## FEATURES

- Daily Live Classes
- E- Study Material
- Class PDF E-Notes
- MCQs Practice Classes
- Special Doubt Session



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**1<sup>ST</sup> SEPTEMBER 2024**



# PHARMACIST VACANCY 2024-25



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# RRB PHARMACIST

## SYLLABUS

### Pharma Subjects

1.	Pharmaceutics
2.	Pharmaceutical Chemistry
3.	Pharmacognosy
4.	Biochemistry And Clinical Pathology
5.	Human Anatomy and Physiology
6.	Health Education and Community Pharmacy
7.	Pharmacology & Toxicology
8.	Pharmaceutical Jurisprudence
9.	Drug Store and Business Management

### Non-Pharma Subjects

1.	General Awareness
2.	General Intelligence & Reasoning
3.	General Arithmetic
4.	General Science

# PHARMACEUTICS

1. Introduction to Pharmacopoeias
2. Metrology
3. Packaging of pharmaceuticals
4. Unit Operations -Size Reduction, Size Separation, Mixing and Homogenization, Clarification and Filtration, Extraction and Galenicals, Distillation, Drying.
5. Sterilization
6. Study of immunological products like sera, vaccines, toxoids & their preparations.
7. Dispensing Pharmacy: Prescriptions, Incompatibilities in prescriptions, Posology.
8. Dispensed Medications
  - (I) Solid Dosage Forms: Powders, Tablets, Capsules
  - (II) Liquid oral Dosage Forms:
    - a. Monophasic - Mixtures and concentrates, Syrups, Elixirs, Gargles, Mouthwashes, Throat-paints, Douches, Ear Drops, Nasal drops/sprays, Liniments, Lotions.
    - b. Biphasic Liquid Dosage Forms: Suspensions, Emulsions.
  - (III) Semi-Solid Dosage Forms: Ointments, Pastes, Jellies, Suppositories and pessaries.
9. Dental and cosmetic preparations
10. Sterile Dosage forms: Parenterals, Ophthalmic products.

# PHARMACEUTICAL CHEMISTRY

1. (A) Acids, bases and buffers: Boric acid, Hydrochloric acid, Strong Ammonium hydroxide, Calcium hydroxide, Sodium hydroxide and official buffers.  
(B) Antioxidants: Hypophosphorous acid, Sulphur dioxide, Sodium bisulphate, Sodium meta bisulphite, Sodium thiosulphate. Nitrogen and Sodium nitrite.



(C) Gastrointestinal agents: Acidifying agents, Antacids, Protective and Adsorbents, Saline cathartics.

(D) Topical Agents: Protective, Antimicrobials and Astringents, Sulphur and its compounds, Astringents

(E) Dental Products

(F) Inhalants

(G) Respiratory stimulants

(H) Expectorants and Emetics

(I) Antidotes

2. Major Intra and Extra-cellular electrolytes:

(A) Electrolytes used for replacement therapy

(B) Physiological acid-base balance and electrolytes used

(C) Combination of oral electrolyte powders and solutions.

3. Inorganic official compounds of Iron, Iodine and Calcium, Ferrous Sulphate and Calcium Gluconate.

4. Radiopharmaceuticals and contrast media

5. Quality control of Drugs and pharmaceuticals

6. Identification tests for cations and anions as per Indian Pharmacopoeia.

7. Introduction to the nomenclature of organic chemical systems with particular reference to hetero-cyclic system containing up to 3 rings.

8. The chemistry of following pharmaceutical organic compounds covering their nomenclature, chemical structure, uses and the important physical and chemical properties -Antiseptics and Disinfectants, Sulphonamides, Antileprotic Drugs, Anti-tubercular Drugs, Antimoebic and Anthelmintic Drugs, Antibiotics, Antifungal agents, Antimalarial Drugs, Tranquilizers, Hypnotics, General Anaesthetics, Antidepressant Drugs, Analeptics, Adrenergic drugs, Adrenergic antagonist, Cholinergic Drugs, Cholinergic Antagonists, Diuretic Drugs, Cardiovascular Drugs, Hypoglycemic Agents, Coagulants and Anti coagulants, Local Anaesthetics, Histamine and Anti-histaminic Agents, Non-steroidal anti-inflammatory agents, Thyroxine and Antithyroids, Diagnostic Agents, Anticonvulsants, cardiac glycosides, Antiarrhythmic, Antihypertensives & Vitamins, Steroidal Drugs, Anti-Neoplastic Drugs

# PHARMACOGNOSY

1. Definition, history and scope of Pharmacognosy including indigenous system of medicine.
2. Various systems of classification of drugs of natural origin.
3. Adulteration and drug evaluation; significance of Pharmacopoeial standards.
4. Brief outline of occurrence, distribution, outline of isolation, identification tests, therapeutic effects and pharmaceutical application of alkaloids, terpenoids, glycosides, volatile oils, tannins and resins.
5. Occurrence, distribution, organoleptic evaluation, chemical constituents including tests wherever applicable and therapeutic efficacy of following categories of drugs.
  - (a) Laxatives- Aloes, Rhubarb, Castor oil Ispaghula, Senna.
  - (b) Cardiotonics - Digitalis, Arjuna.
  - (c) Carminatives & G.I. regulators: Umbelliferous fruits, Coriander, Fennel Ajowan, Cardamom, Ginger, Black pepper, Asafoetida, Nutmeg, Cinnamon, Clove.
  - (d) Astringents - Catechu.
  - (e) Drugs acting on nervous system: Hyoscyamus, Belladonna, Aconite, Ashwagandha, Ephedra, Opium, Cannabis, Nux-vomica.
  - (f) Antihypertensive - Rauwolfia.
  - (g) Antitussives - Vasaka, Tolu balsam, Tulsi.
  - (h) Antirheumatics-Guggal, Colchicum.
  - (i) Antitumour - Vinca.
  - (j) Antileprotics- Chaulmoogra oil
  - (k) Antidiabetics- Pterocarpus, Gymnema sylvestro.
  - (l) Diuretics- Gokhru, Punarnava,
  - (m) Antidysenterics- Ipecacuanha,
  - (n) Antiseptics and disinfectants- Benzoin, Myrrh, Neem, Curcuma.
  - (o) Antimalarials- Cinchona.
  - (p) Oxytocics-Ergot

- (q) Vitamins- Shark liver oil and Amla.
  - (r) Enzymes-Papaya, Diastase, Yeast
  - (s) Perfumes and flavoring agents- peppermint oil, Lemon oil, orange oil, lemon grass oil, sandalwood
  - (t) Pharmaceutical aids-Honey, Arachis oil starch, kaolin, pectin, olive oil Lanolin, Beeswax, Acacia, Tragacanth, sodium Alginate, Agar, Guar gum, Gelatin.
  - (u) Miscellaneous-Liquorice, Garlic, picrorrhiza, Dioscorea, Linseed, Shatavari, shankhpushpi, pyrethrum, Tobacco.
6. Collection and preparation of crude drugs for the market as exemplified by ergot, opium, rauwolfia, digitalis and senna.
  7. Study of source, preparation and identification of fibers used in sutures and surgical dressings cotton, silk, wool and regenerated fibers.
  8. Gross anatomical studies of Senna, Datura, Cinnamon, Cinchona, Coriander, Fennel Clove, Ginger, Nux-vomica, Ipecacuanha.

## **BIOCHEMISTRY AND CLINICAL PATHOLOGY**

1. Introduction to Biochemistry.
2. Proteins & Amino Acids
3. Brief chemistry and role of carbohydrates, classification, qualitative tests, Diseases related to carbohydrate metabolism.
4. Brief chemistry and role of lipids, classification and qualitative tests. Diseases related to lipids metabolism.
5. Brief chemistry and role of vitamins and coenzymes
6. Role of minerals and water in life processes.
7. Enzymes
8. Brief concept of normal and abnormal metabolism of proteins, carbohydrate and lipids.
9. Introduction to pathology of blood and urine
  - (a) Lymphocytes and platelets, their role in health and disease
  - (b) Erythrocytes-Abnormal cells and their significance
  - (c) Abnormal constituents of urine and their significance in diseases.

# HUMAN ANATOMY AND PHYSIOLOGY

1. Scope of Anatomy and physiology: Definition of various terms used in Anatomy.
2. Structure of cell function of its components
3. Elementary Tissues
4. Structure and function of Skelton.
5. Composition of blood functions of blood elements.
6. Name and functions of lymph glands.
7. Structure and functions of various parts of the heart.
8. Various parts of respiratory system and their functions, physiology of respiration.
9. Various parts of urinary system and their functions, structure and functions of kidney.
10. Structure of skeletal muscle, physiology of muscle contraction
11. Various parts of central nervous system, brain and its parts, functions and reflex action.
12. Elementary knowledge of structure and functions of the organs of taste, smell ear, eye and skin. Physiology of pain.
13. Digestive system
14. Endocrine glands and Hormones
15. Reproductive System

# HEALTH EDUCATION AND COMMUNITY PHARMACY

1. Concept of health
2. Nutrition and health
3. Demography and family planning
4. First aid
5. Environment and health
6. Fundamental principles of microbiology



7. Communicable diseases: Causative agents, mode of transmission and prevention.
  - (a) Respiratory infections-chicken pox, measles, influenza, diphtheria, whooping cough and tuberculosis.
  - (b) Intestinal infection: poliomyelitis, Hepatitis, cholera, Typhoid food poisoning, Hookworm infection.
  - (c) Arthropod borne infections: plague, Malaria, filariasis
  - (d) Surface infection: Rabies, Trachoma, Tetanus, Leprosy.
  - (e) Sexually transmitted diseases: Syphilis, Gonorrhoea, AIDS.
8. Non-communicable diseases: Causative agents, prevention, care and control: Cancer, Diabetes, Blindness, Cardiovascular disease.

## PHARMACOLOGY & TOXICOLOGY

1. Introduction to pharmacology, scope of pharmacology.
2. Routes of administration of drugs, Various processes of absorption of drugs and the factors affecting them. Metabolism, distribution and excretion of drugs.
3. General mechanism of drugs action and their factors which modify drugs action.
4. Pharmacological classification of drugs. The discussion of drugs should emphasize the following aspects:
  - (i) Drugs acting on the central Nervous system:
    - a. General anesthetics- adjunction to anesthesia, intravenous anesthetics.
    - b. Analgesic antipyretics and non-steroidal anti-inflammatory drugs- Narcotic analgesics, Antirheumatic and anti-gout remedies, Sedatives and Hypnotics, psychopharmacological agents, anticonvulsants, and analeptics.
    - c. Centrally acting muscle relaxants and anti-parkinsonism agents.
  - (ii) Local anesthetics.
  - (iii) Drugs acting on autonomic nervous system
    - a. Cholinergic drugs, Anticholinergic drugs, anticholinesterase drugs.
    - b. Adrenergic drugs and adrenergic receptor blockers.

- c. Neurone blockers and ganglion blockers.
  - d. Neuromuscular blockers, used in myasthenia gravis.
- (iv) Drugs acting on eye
  - (v) Drugs acting on respiratory system
  - (vi) Antacids
  - (vii) Drugs acting on Cardiovascular drugs
  - (viii) Drugs acting on the blood and blood-forming organs.
  - (ix) Drugs affecting renal function: Diuretics and anti-diuretics.
  - (x) Hormones and hormone antagonists
  - (xi) Drugs acting on digestive system
  - (xii) Chemotherapy of microbial diseases
  - (xiii) Chemotherapy of protozoal diseases
  - (xiv) Chemotherapy of cancer.
  - (xv) Disinfectants and antiseptics.

## PHARMACEUTICAL JURISPRUDENCE

1. Origin and nature of pharmaceutical legislation in India.
2. Principles and significance of professional Ethics.
3. Pharmacy Act, 1948
4. The Drugs and Cosmetics Act
5. The Drugs and Magic Remedies
6. Narcotic Drugs and psychotropic substances Act, 1985
7. Brief introduction to the study of the following acts:
  - (i) Latest Drugs (price control) order in force.
  - (ii) Poisons Act 1919(as amended to date)
  - (iii) Medicinal and Toilet preparations (excise Duties) Act, 1955 (as amended to date)
  - (iv) Medical Termination of Pregnancy Act, 1971(as amended to date)

## **DRUG STORE AND BUSINESS MANAGEMENT**

1. Introduction-Trade, Industry and commerce, Functions and subdivision of commerce, Introduction to Elements for Economics and Management.
2. Forms of Business Organizations
3. Channels of Distribution.
4. Drug House Management
5. Inventory Control
6. Sales promotion, Market Research, Salesmanship, qualities of a salesman, Advertising and Window Display.
7. Banking and Finance
9. Cash Book.
10. General Ledger and Trial Balance.
11. Profit and Loss Account and Balance Sheet.
12. Simple techniques of analyzing financial statements. Introduction to Budgeting.

## **HOSPITAL AND CLINICAL PHARMACY**

1. Hospital definition, Function, classifications based on various criteria, organization, Management and health delivery system in India.
2. Hospital Pharmacy:
  - a. Definition
  - b. Functions and objectives of Hospital pharmaceutical services.
  - c. Location, Layout, Flow chart of materials and men.
  - d. Personnel and facilities requirements including equipments based on individual and basic needs.
  - e. Requirements and abilities required for Hospital pharmacists.
3. Drug Distribution system in Hospitals:
  - a. Out-patient service

- b. In-patient services-Types of services detailed discussion of unit Dose system, Floor ward stock system, satellite pharmacy services, central sterile services, Bed side pharmacy.
4. Manufacturing:
  - a. Economical considerations, estimation of demand
  - b. Sterile manufacture-large and small volume parenteral, facilities, requirements, layout production planning, man-power requirements.
  - c. Non-sterile manufacture-Liquid orals, externals, Bulk concentrates.
  - d. Procurement of stores and testing of raw materials.
  - e. Nomenclature and uses of surgical instruments and Hospital Equipments and health accessories.
5. P.T.C.(Pharmacy Therapeutic Committee)
6. Hospital Formulary system and their organization, functioning, composition.
7. Drug Information service and Drug Information Bulletin.
8. Surgical dressing like cotton, gauze, bandages and adhesive tapes including their Pharmacopoeial tests for quality. Other hospital supply e.g., V. sets, B.G sets, Ryals tubes, Catheters, Syringes, etc.
9. Introduction to Clinical pharmacy practice
10. Modern dispensing aspects- Pharmacists and patient counseling and advice for the use of common drugs, medication history.
11. Common daily terminology used in the practice of Medicine.
12. Disease, manifestation and Patho-physiology including salient symptoms to understand the disease like Tuberculosis, Hepatitis, Rheumatoid Arthritis, Cardiovascular diseases, Epilepsy, Diabetes, Peptic Ulcer, Hypertension.
13. Physiological parameters with their significance.
14. Drug Interactions:
  - a. Definition and introduction.
  - b. Mechanism of Drug Interaction.
  - c. Drug-drug interaction with reference to analgesics, diuretics, cardiovascular drugs, gastrointestinal agents, Vitamins and Hypoglycemic agents.
  - d. Drug-food interaction.

16. Adverse Drug Reaction:
  - a. Definition and significance.
  - b. Drug-Induced diseases and Teratogenicity.
17. Drugs in Clinical Toxicity
18. Drug dependences, drug abuse, addictive drugs and their treatment, complications.
19. Bio-availability of drugs, including factors affecting it.

## NON-PHARMA

S.No.	Subject	Syllabus
1.	General Arithmetic's	Number systems, BODMAS, Decimals, Fractions, LCM and HCF, Ratio and Proportion, Percentages, Mensuration, Time and Work, Time and Distance, Simple and Compound Interest, Profit and Loss, Algebra, Geometry, Trigonometry, Elementary Statistics, Square Root, Age Calculations, Calendar & Clock, Pipes & Cistern
2.	General Intelligence and Reasoning	Analogies, Alphabetical and Number Series, Coding and Decoding, Mathematical operations, Relationships, Syllogism, Jumbling, Venn Diagram, Data Interpretation and Sufficiency, Conclusions and Decision Making, Similarities and Differences, Analytical reasoning, Classification, Directions, Statement – Arguments and Assumptions etc.
3.	General Awareness	Knowledge of Current affairs, Indian geography, culture and history of India including freedom struggle, Indian Polity and constitution, Indian Economy, Environmental issues concerning India and the World, Sports, General scientific and technological developments etc.
4.	General Science	Physics, Chemistry and Life Sciences (up to 10th Standard CBSE syllabus).





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## SPECIAL FEATURES OF COURSE

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# PHARMACEUTICS

DESIGNED ACCORDING TO CENTRAL  
& STATE PHARMACIST EXAMS

## TOPICS TO BE COVERED IN LIVE CLASSES

**S.NO. TOPIC NO. OF QUESTION**

### (PHARMACUTICAL TECHNOLOGY)

1.	Tablet	50
2.	Capsules	65
3.	Parenterals	55
4.	Suspension	70
5.	Emulsion	50
6.	Suppositories	80
7.	Pharmaceutical Aerosols	60
8.	Preformulation Studies	85
9.	Novel Drug Delivery System	90
10.	Monophasic Liquid Dosage Form & Semi Solid Dosage Form	110
11.	Sterilisation	60
12.	Cosmetic Technology	70
PHYSICAL PHARMACY		
1.	States of Matter	95
2.	Micromeritics	130
3.	Surface and Interfacial Phenomenon	90
4.	Rheology	70
5.	Colloidal Dispersion	110
6.	Complexation and Protein Binding	100
7.	Kinetics and Drug Stability	150
8.	Buffers and Buffering Agents	135
9.	Solubility and Related Phenomenon	120
10.	Diffusion and Dissolution	105
PHARMACEUTICAL ENGINEERING		150
MICROBIOLOGY		130
PHARMACEUTICAL JURISPRUDENCE		140
BIOTECHNOLOGY		120

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# PHARMACEUTICAL CHEMISTRY

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## TOPICS TO BE COVERED IN LIVE CLASSES

S.NO.	TOPIC	NO. OF QUESTION
1.	Sources And Types Of Errors	80
2.	Volumetric analysis & Gravimetric analysis	110
3.	Inorganic Pharmaceuticals	120
4.	Heterocyclic Compound	90
5.	Drugs Acting on Central Nervous System	125
6.	Drugs Acting on Autonomic Nervous System	140
7.	Drugs Acting on Cardiovascular System	70
8.	Diuretics	140
9.	Hypoglycaemic Agents	110
10.	Analgesic And Anti-Inflammatory Agents & Nonsteroidal Anti-Inflammatory Agents (NSAIDs)	120
11.	Anti-Infective Agents	140
12.	Antibiotics, Tetracycline, Macrolide Antibiotics and Miscellaneous Agents	85
13.	Anti-Neoplastic Agents	100



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# PHARMACOGNOSY

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## TOPICS TO BE COVERED IN LIVE CLASSES

S.NO.	TOPIC	NO. OF QUESTION
1.	Introduction Of Pharmacognosy	95
2.	Important Chemical Tests	110
3.	Glycoside	115
4.	Alkaloids	120
5.	Volatile Oils	110
6.	Resin	70
7.	Tannins	85
8.	Carbohydrate	90
9.	Analytical Pharmacognosy	100
10.	Plant Tissue Culture	125
11.	Enzymes And Proteins	70
12.	Fibres	65
13.	Drugs Of Mineral Origin	140
14.	Traditional And Alternative Systems Of Medicines	120
15.	Marine Drugs	105



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# PHARMACOLOGY

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## TOPICS TO BE COVERED IN LIVE CLASSES

S.NO.	TOPIC	NO. OF QUESTION
1.	General Pharmacology	95
2.	Autonomic Nervous System	120
3.	Autacoids	110
4.	Local Anesthetics	140
4.2.	Skeletal Muscle Relaxant	85
5.	Central Nervous System	65
6.	Diuretics	90
7.	Haematinics And Erythropoietin	110
8.	Cardiovascular System	105
9.	Gastrointestinal Drugs	95
10.	Drugs For Cough And Bronchial Asthma	115
11.	Hormones And Related Drugs	110
12.	Chemotherapy	85
13.	Anticancer Drugs	120
14.	Immuno Suppressants	135



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# HUMAN ANATOMY AND PHYSIOLOGY, HOSPITAL AND CLINICAL PHARMACY, DRUG STORE & BUSINESS MANAGEMENT

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## TOPICS TO BE COVERED IN LIVE CLASSES

S.NO.	TOPIC	NO. OF QUESTION
1.	Cell: The Unit of Life	50
2.	Blood: Its Composition and Functions	90
3.	Gastrointestinal Tract	110
4.	Human Respiratory System	75
5	Autonomic Nervous System	135
6.	Sense Organ	55
7.	Skeletal System	65
8.	Excretory System	120
9.	Endocrine Glands	110
10.	Human Reproduction	95
11.	Cardiovascular System	55
12.	Lymphatic System	50
	<b>DRUG STORE &amp; BUSINESS MANAGEMENT</b>	<b>125</b>
	<b>HOSPITAL &amp; CLINICAL PHARMACY</b>	<b>60</b>

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# BIOCHEMISTRY AND CLINICAL PATHOLOGY, SOCIAL PHARMACY, COMMUNITY PHARMACY AND MANAGEMENT, GENERAL KNOWLEDGE

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## TOPICS TO BE COVERED IN LIVE CLASSES



S.NO.	TOPIC	NO. OF QUESTION
1.	Vitamins	75
2.	Enzymes	85
3.	Proteins And Amino Acidss	50
4.	Chemistry Of Lipids And Their Metabolism	75
5	Chemistry Of Carbohydrates	120
6.	Nucleic Acid And Nucleotides	110
7.	Minerals	135
8.	Water And Electrolytes	110
9.	Organic Function Tests	95
10.	Introduction To Pathology Of Blood And Urine	85
	<b>SOCIAL PHARMACY</b>	<b>50</b>
	<b>COMMUNITY PHARMACY AND MANAGEMENT</b>	<b>60</b>
	<b>GENERAL KNOWLEDGE</b>	<b>95</b>

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# WEEKLY CLASS SCHEDULE



DAY	SUBJECT	TIME
Monday	Pharmacology	6-7 P.M.
Tuesday	Pharmaceutics	6-7 P.M.
Wednesday	Chemistry	6:30-7:30 P.M.
Thursday	Pharmacognosy	6:30-7:30 P.M.
Friday	Pharmacology	6:30-7:30 P.M.
Saturday	Microbiology/ Biochemistry	6:30-7:30 P.M.

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**VIJAY SIR**

(Pharmacology)



**PANKAJ SIR**

(Medicinal & Inorganic Chemistry)



**SOMKETU SIR**

(Microbiology & Biotechnology)



**TANU MAM**

Human Anatomy & Physiology



**SHUBHAM SIR**

Physical Chemistry



**ANJALI MAM**

PHARMACOGNOSY



**KIRAN MAM**

Biochemistry



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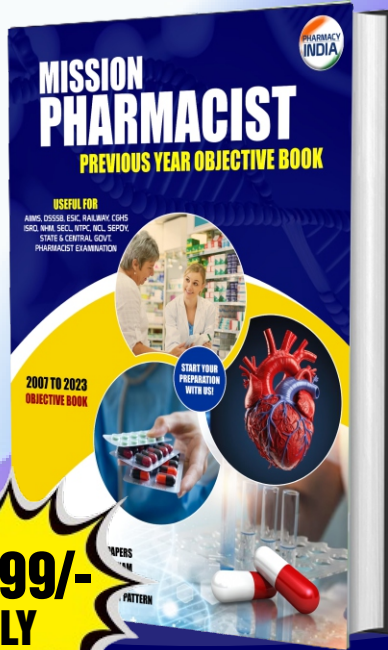


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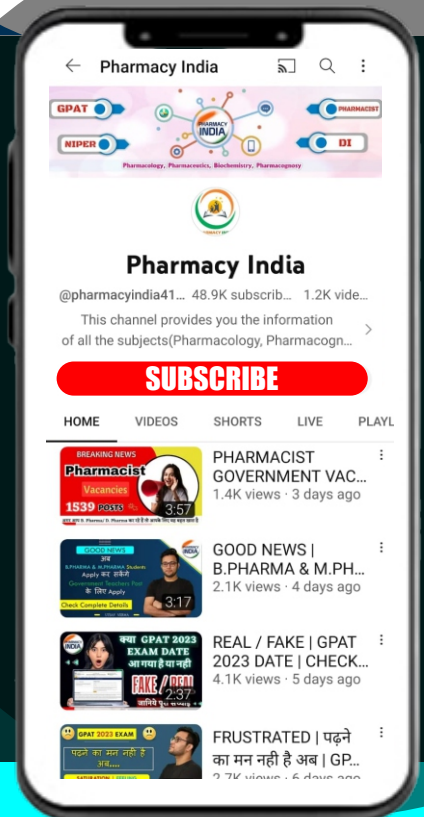


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## **ABOUT PHARMACY INDIA**

Our classes set up with an aim to provide coaching to the aspiring students who are dedicated and want to achieve excellence in their career. We nurture aspirants and facilitated achievement and we specialized in providing correct and relevant information related to Pharma institute admission for higher education.



# **PHARMACY INDIA**

**Street-4, Dayalpuram, Khatauli Muzaffarnagar, 251201**