



GRY INSTITUTE OF PHARMACY

BORAWAN, KHARGONE

(Approved by AICTE & PCI; Affiliated to RGPV; Recognized by Govt. of M.P.)

Visit us at: <http://www.gryip.com>, E-mail: principalgry@gmail.com, Contact: +91 8889605044

2.3.2 Teachers use ICT enabled tools for effective teaching-learning process.		
S.N	Particulars	Page No
1	ICT Tool used activity by faculty	01-08
2	E-journal and E-books	09-27
3	You tube video lecture	28-39
4	LMS teaching learning activities	40-44

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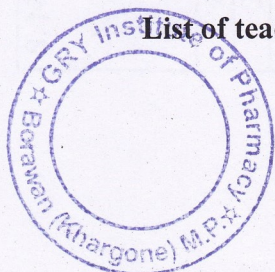
List of ICT enabled tools used for teaching and learning

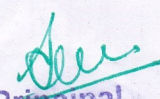
1. Digital Library Delnet, Grantham software
2. LCD projector/Interactive board
3. Website
4. On line and Off line Video's
5. Zoom, google meet, google forms
6. Drug design softwares: Chemdraw, Molegro 6.0, Chemskech
7. Online program for drug design: Molinspiration, PreADMET, Molprop
8. Software for animal experiments (Pharmacology): X-cology
9. E-books
10. E-journals
11. Wi-Fi enabled campus
12. LMS (Learning Management system)

ICT tools

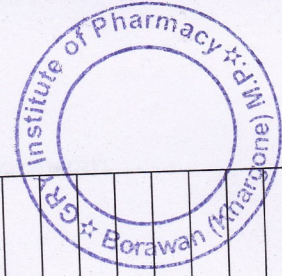
S. No	ICT Tools	Particular
1.	Routers for Internet Wi-Fi connectivity	Available for internet access
2.	Delnet	01 available for searching research contents
3.	Grantham software for Library	01 software available for Issue and submission of books
4.	e-cology and x-cology pharmacology software for animal experiments	01 available for demonstration of animal experiments
5.	Analytical software Autochro3000 HPLC	01 available for handling of HPLC
6.	Chemdraw	01 (Installed in all computer)
7.	Molegro 6.0	01 (Installed in two computers)
8.	Online drug designing software (molinspiration, PreADMET etc)	Access in all computers
9.	ChemSketch	01 available and Installed in all computer
10.	LCD projector/Interactive board	05 available in classroom
11.	LMS	Effective teaching learning software used by all teachers & Students
12.	e-books and e-journals	E-resources and techniques used for searching research materials
13.	Auditorium digitally equipped with mike, projector, cameras and computer system.	Available with all facilities
14.	Wi-Fi	Campus is fully Wi-Fi enabled

List of teachers use ICT tools: Attached




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S. NO	Name of Teachers	Digital Library	LCD projector And Interactive Board	Zoom/google forms/ google meet/ teachmint	LMS	Online /offline videos	Drug Design Software	Pharmacology soft.	Analytical instrument software
1.	Dr. Sujit Pillai	Y	Y	Y	Y	Y	Y		Y
2.	Dr. Rakesh Punasiya	Y	Y	Y	Y	Y		Y	
3.	Mr. Nikhlesh Birla	Y	Y	Y	Y	Y		Y	
4.	Mr. Prabhat Das	Y	Y	Y	Y	Y			Y
5.	Mr. Narendra singh Badore	Y	Y	Y	Y	Y	Y		Y
6.	Mr. Nitin Deshmukh	Y	Y	Y	Y	Y			Y
7.	Mr. Ramiz Shaikh	Y	Y	Y	Y	Y	Y		
8.	Mr. Nilesh Mandloi	Y	Y	Y	Y	Y			Y
9.	Mr. Pankaj Patel	Y	Y	Y	Y	Y		Y	
10.	Mr. Vijay Salvekar	Y	Y	Y	Y	Y			
11.	Mr. Aman Kansare	Y	Y	Y	Y	Y			
12.	Mr. Koushal Patel	Y	Y	Y	Y	Y			
13.	Mr. Vinit Shivane	Y	Y	Y	Y	Y	Y		Y
14.	Ms. Nidhi Varma	Y	Y	Y	Y	Y	Y		Y
15.	Ms. Mohini Patidar	Y	Y	Y	Y	Y			
16.	Miss. Rajni Shah	Y	Y	Y	Y	Y			
17.	Miss. Reshma P	Y	Y	Y	Y	Y		Y	
18.	Mr. Yogesh Patel	Y	Y	Y	Y	Y			
19.	Mr. Bhagwan Yadav	Y	Y	Y	Y	Y	Y		Y
20.	Mr. Bhopendra Patidar	Y	Y	Y	Y	Y			
21.	Mr. Aashish Patidar	Y	Y	Y	Y	Y			
22.	Ms. Deepa Kushwah	Y	Y	Y	Y	Y			
23.	Mr. Hemant Yadav	Y	Y	Y	Y	Y			
24.	Mr. Jitendra Birla	Y	Y	Y	Y	Y			
25.	Mr. Jitendra Punasiya	Y	Y	Y	Y	Y			
26.	Mr. Ravindar Yadav	Y	Y	Y	Y	Y			
27.	Sonal Dangi	Y	Y	Y	Y	Y	Y		
28.	Ms. Harshal Soni	Y	Y	Y	Y	Y			
29.	Mr. Vinit Choudhary	Y	Y	Y	Y	Y			
30.	Mr. Jagdish Prajapat	Y	Y	Y	Y	Y			
31.	Mr. Ajay Birla	Y	Y	Y	Y	Y			
32.	Mr. Lokesh Solanki	Y	Y	Y	Y	Y			
33.	Mrs. Archana Dangi	Y	Y	Y	Y	Y			



[Signature]
Principal,

Bacteria are Prokaryotes – No nucleus or organelles bound in membranes
DNA is a single circular chromosome
No Histones associated with DNA
Cell Walls of peptidoglycan (polymer of NAG and NAM cross-linked with polypeptide chain)
Smaller ribosome unit
Divide by binary fission (not mitosis)

Microbiology – Chapter 4, Bacteria

Desktop 1 New desktop

Type here to search

15:31 AM 21 Feb 22

PHARMACOGNOSY
(ER20-13T)

Biological source, chemical constituents and therapeutic efficacy of the following categories of crude drugs

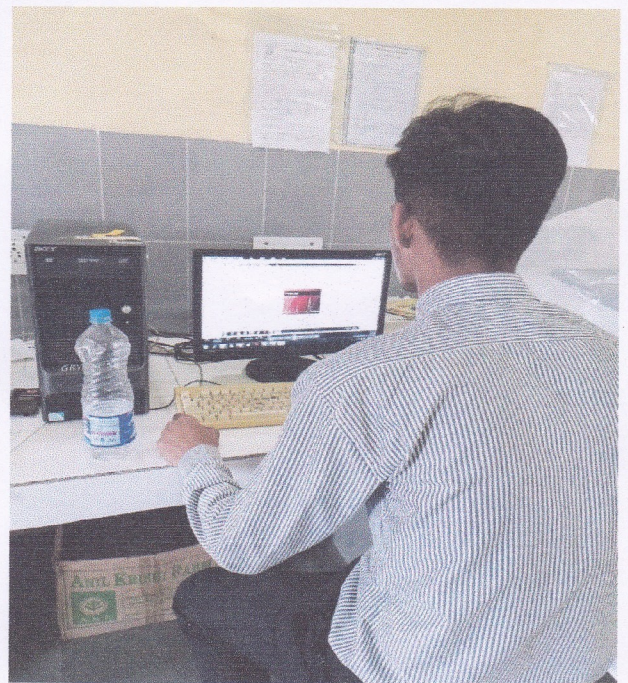
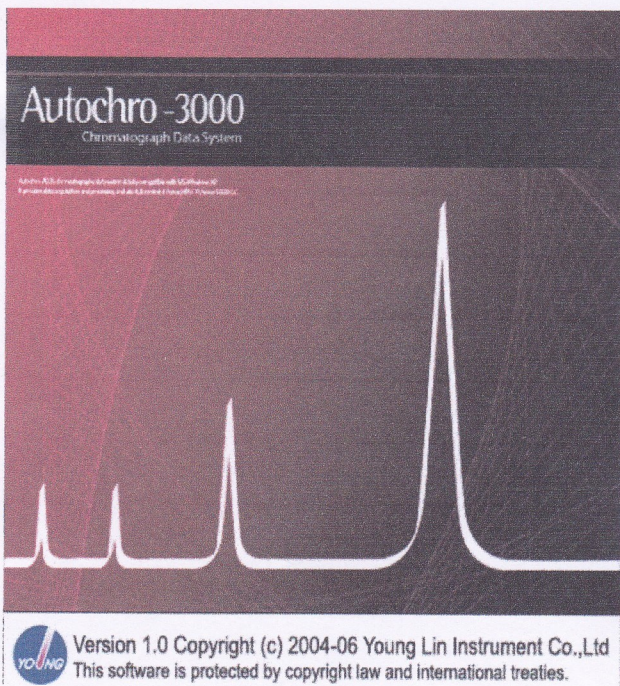
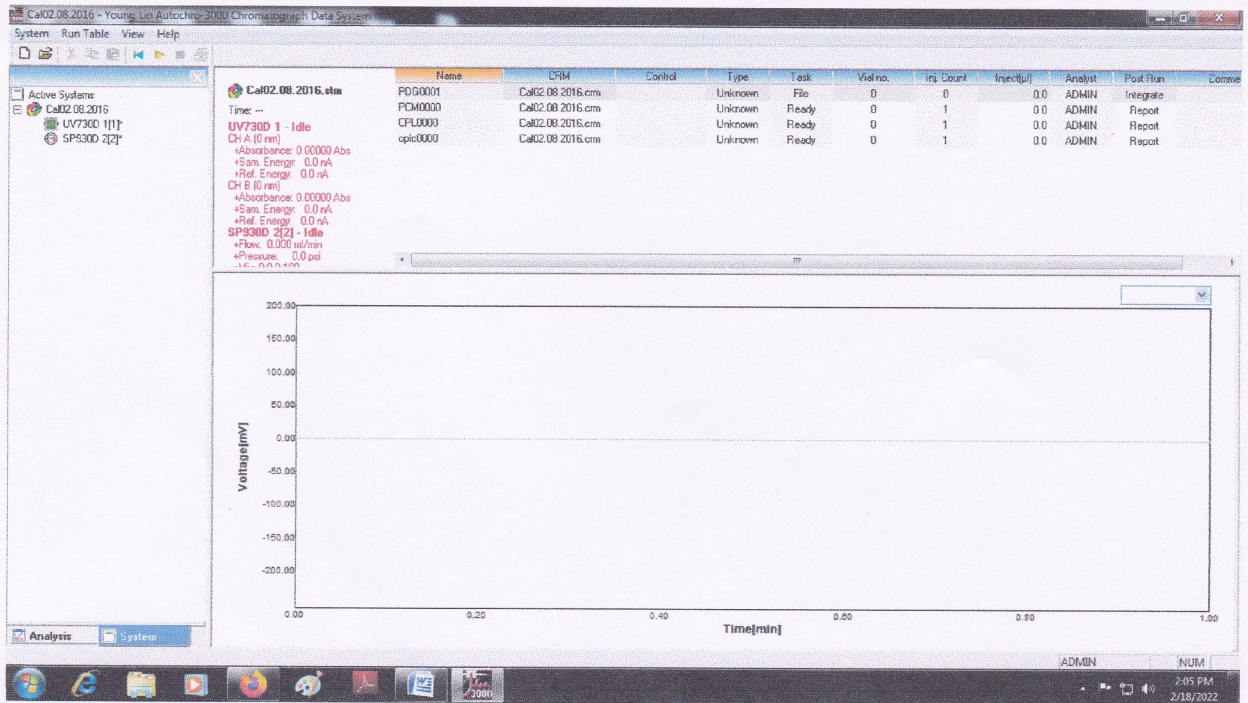


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Use of ICT tool for effective teaching learning

Autochro 3000 HPLC software



Central Instrument Lab: Pics of Autochro 3000 HPLC software

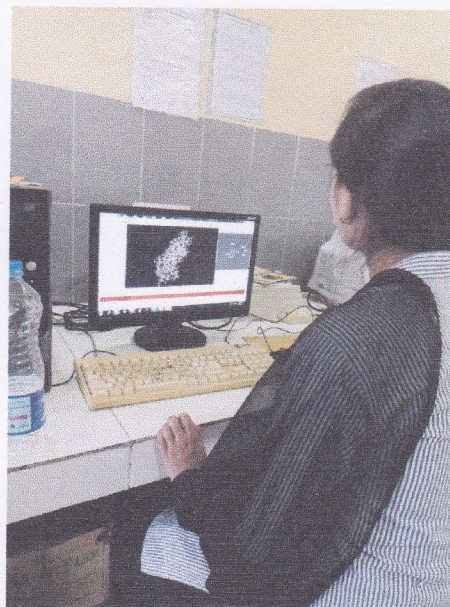
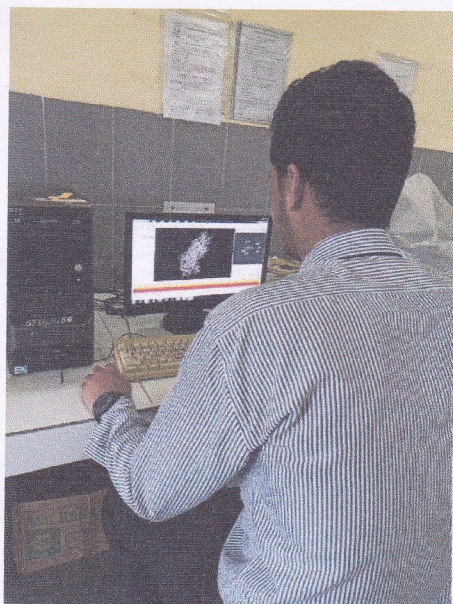
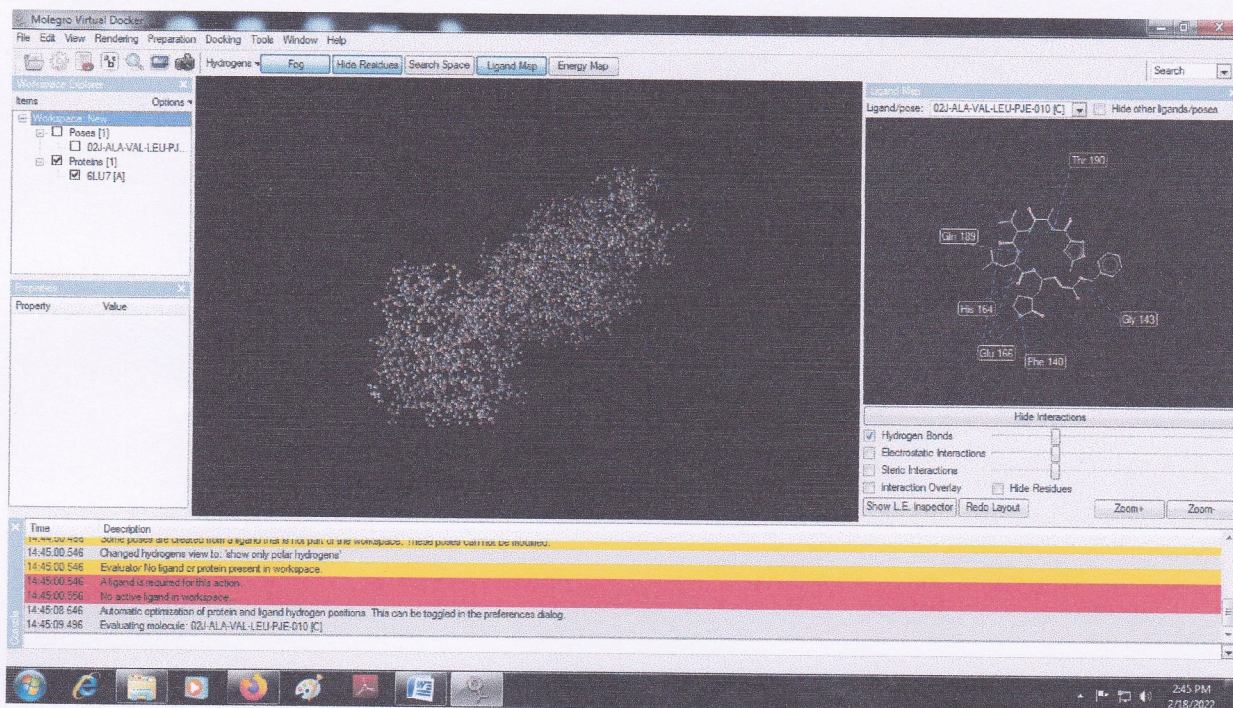



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Use of ICT tool for effective teaching learning

Molegro 6.0 Drug Design Software



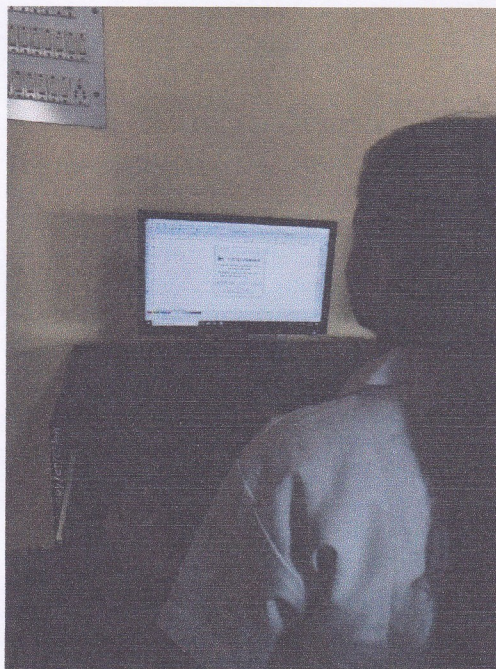
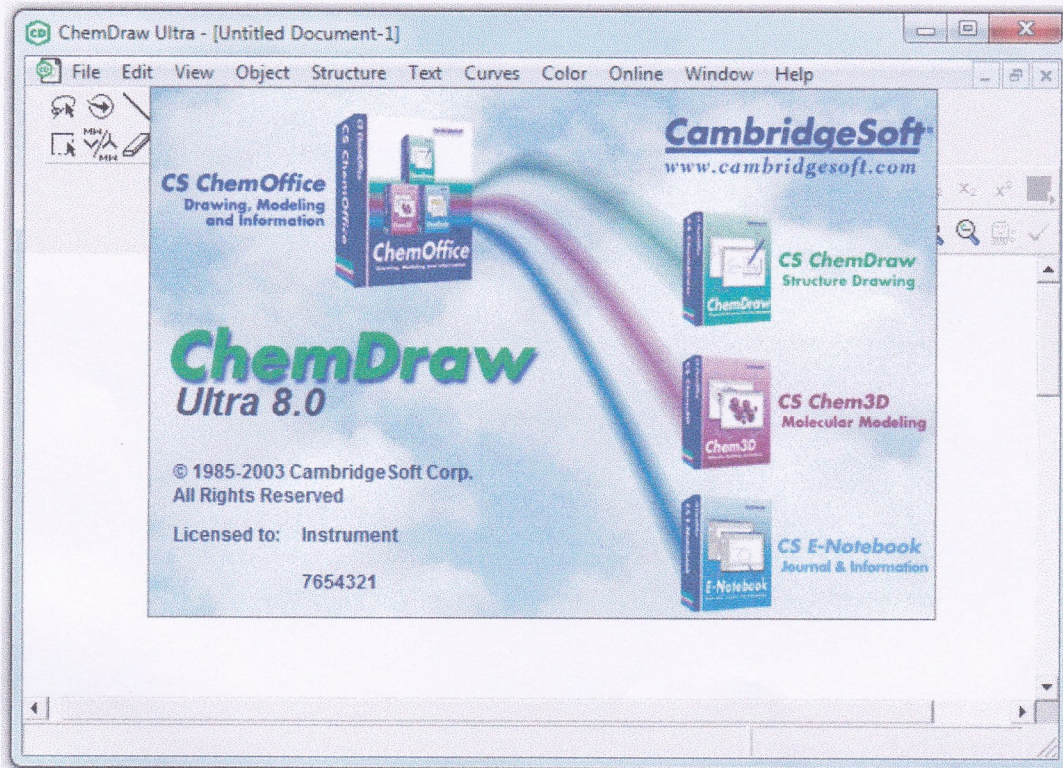
Drug Designing : Pics of Molegro 6.0 Drug Design Software




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Chemdraw




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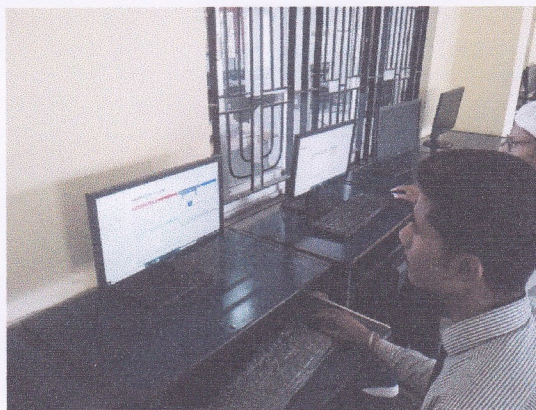
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Use of ICT tool for effective teaching learning

Picture of structure Drawing by student in computer lab

Molinspiration

The screenshot displays the Molinspiration website interface. The browser tabs include Google, Rediffmail, Grantham1.png (PNG Image), (11) WhatsApp, and Molinspiration Cheminformatics. The address bar shows the URL https://www.molinspiration.com. The website content includes a navigation menu on the left with items like 'Molinspiration Products and Services', 'Calculation of Molecular Properties and Prediction of Bioactivity', 'Galaxy 3D Structure Generator', 'Molecular Database - Substructure and Similarity Search', 'Molinspiration Publications', 'Molinspiration FAQ', and 'About Molinspiration'. The main content area features several sections: 'Molinspiration Cheminformatics Software' which lists various tools for molecule manipulation and property calculation; 'Free Web Tools for Cheminformatics Community' which highlights online services for calculating molecular properties; 'Molinspiration now also on Touch Devices!' which promotes mobile accessibility; and 'Molinspiration Molecule Viewer' which describes a tool for visualizing molecular structures.



Online software for Physicochemical properties calculation of drugs

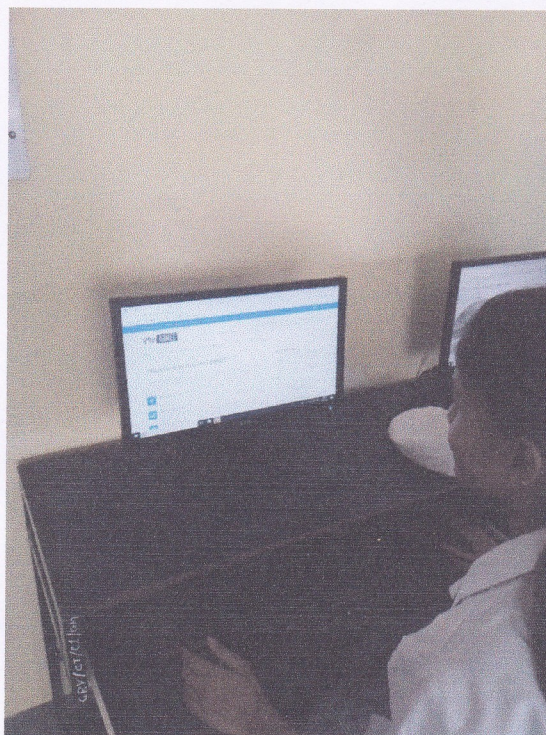
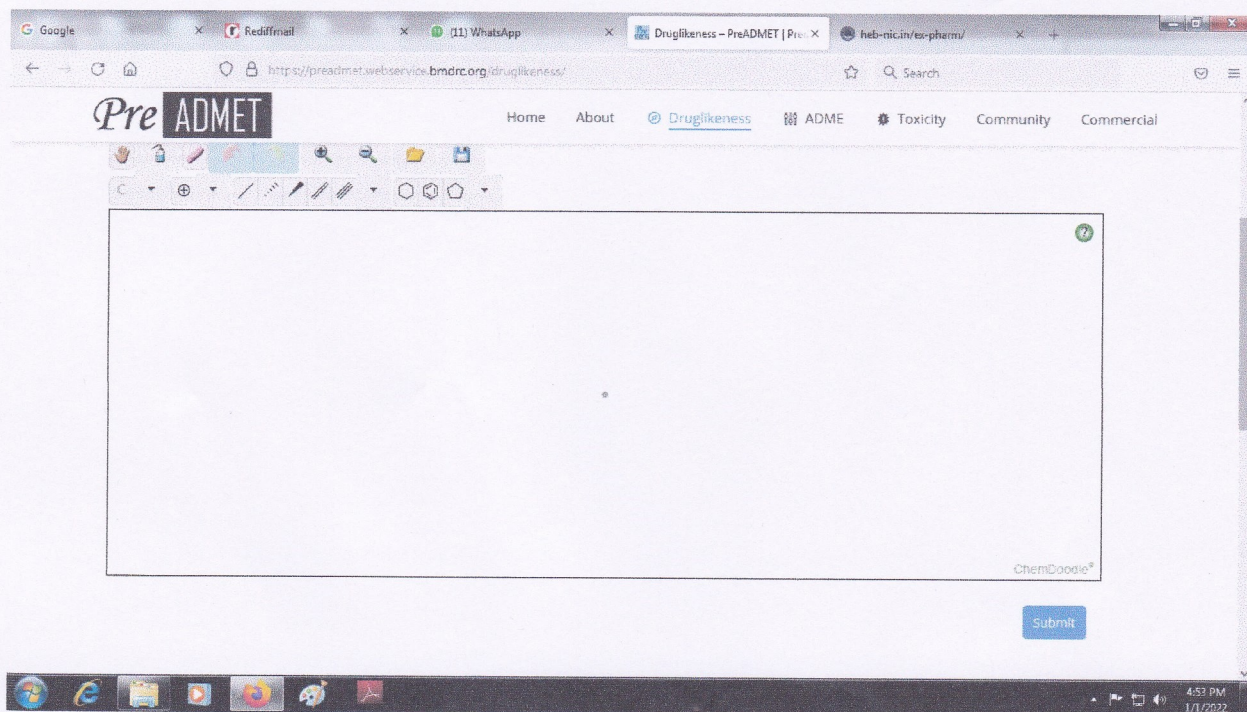



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Use of ICT tool for effective teaching learning

PreADMET




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Use of ICT tool for effective teaching learning
Picture of PreADMET for ADME and toxicity study

Grantham Library Software



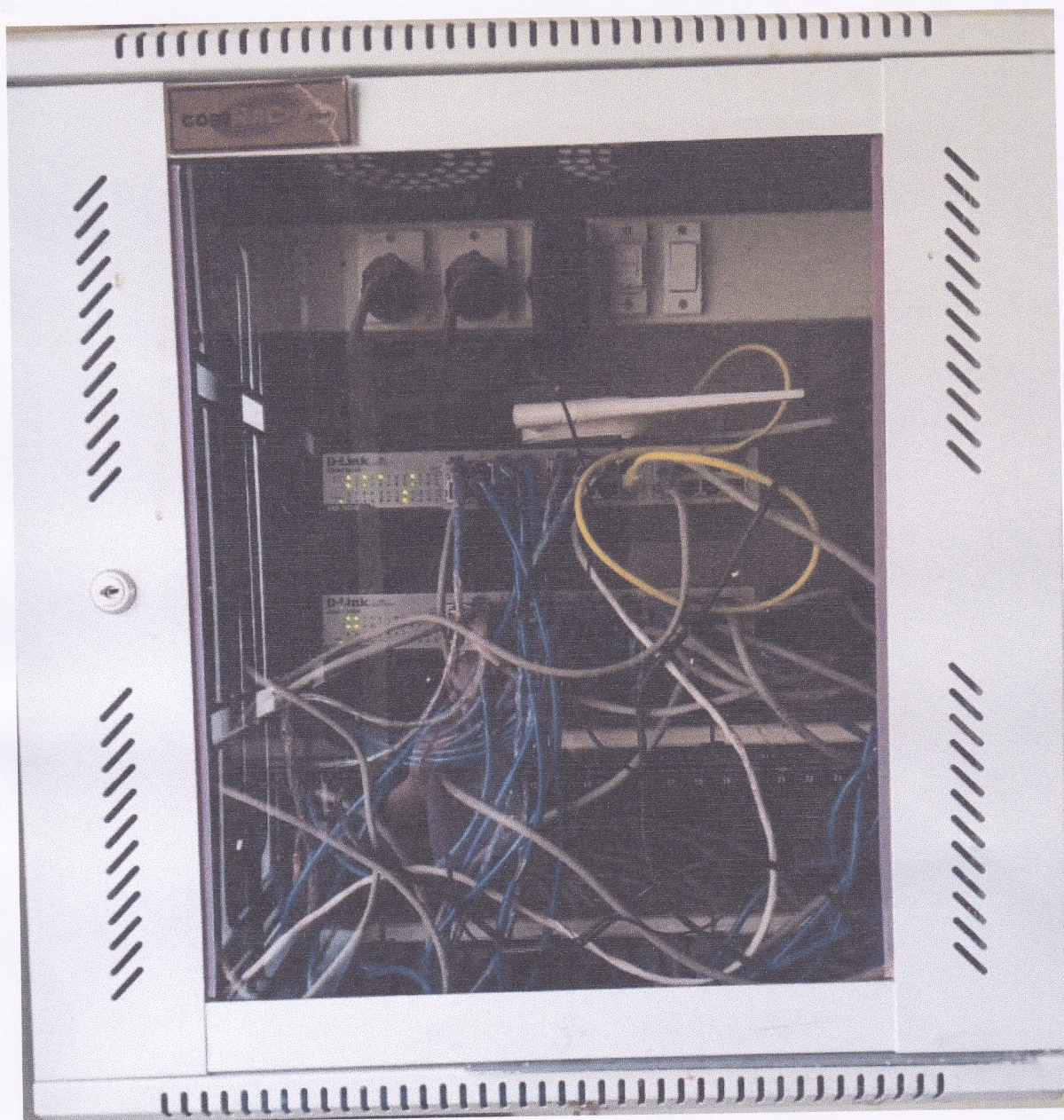
Screen shot of Grantham library software



See
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Device for Internet access



Picture of Router switch and internet setup

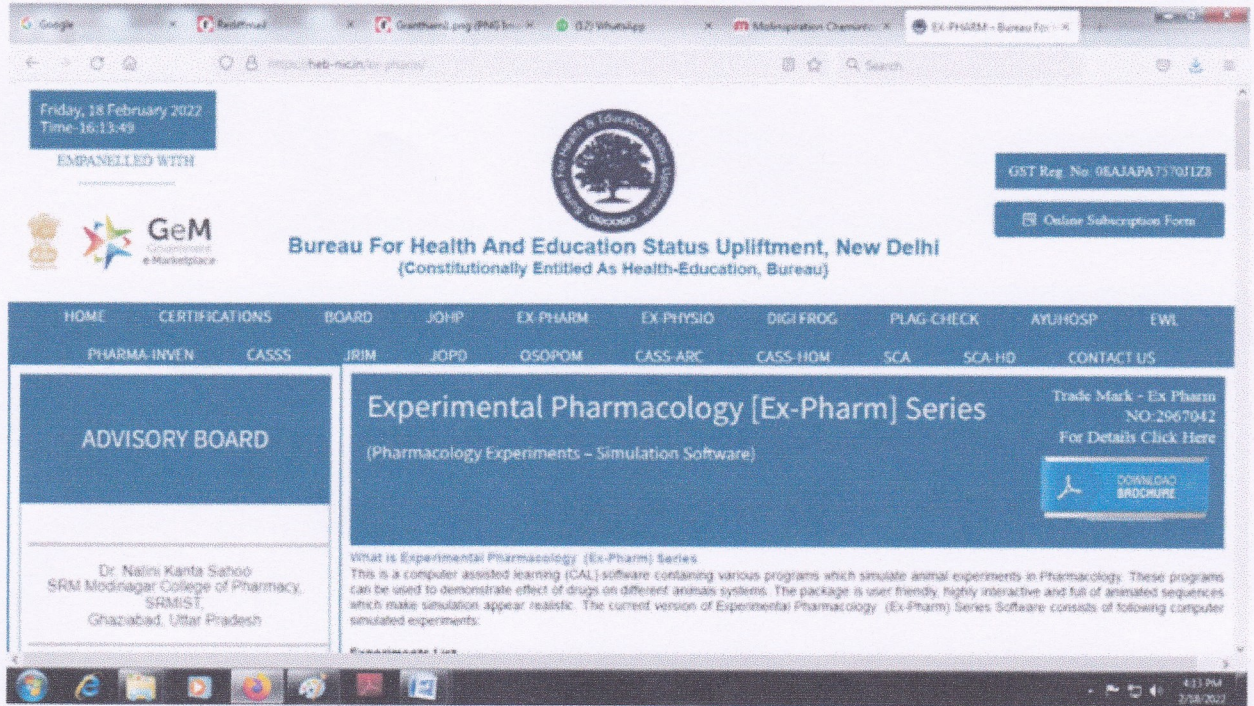


Dev
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Use of ICT tool for effective teaching learning

X pharm software



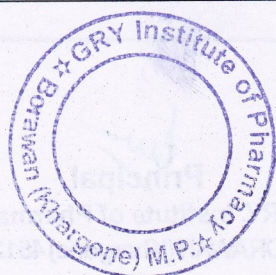
Screen shot of X pharm software



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DELNET Pharmacy E-Journals

Sr.No.	Title
1.	<u>Acta Chimica and Pharmaceutica Indica</u>
2.	<u>Acta Pharmaceutica</u>
3.	<u>Acta Pharmaceutica Sinica B</u>
4.	<u>Addiction Science & Clinical Practice</u>
5.	<u>Adolescent Health, Medicine and Therapeutics</u>
6.	<u>Advanced Techniques in Biology & Medicine</u>
7.	<u>Advances in Medicine</u>
8.	<u>Advances in Pharmacoepidemiology & Drug Safety</u>
9.	<u>Advances in Pharmacological and Pharmaceutical Sciences</u>
10.	<u>Advances in Pharmacological Sciences</u>
11.	<u>Advances in Preventive Medicine</u>
12.	<u>Advances in Rheumatology</u>
13.	<u>African Journal of Emergency Medicine</u>
14.	<u>African Journal of Pharmacy and Pharmacology</u>
15.	<u>African Journal of Traditional Complementary and Alternative Medicine</u>
16.	<u>AIDS Research and Treatment</u>
17.	<u>Alimentary Pharmacology & Therapeutics</u>
18.	<u>Allergies</u>
19.	<u>Alternative & Integrative Medicine</u>
20.	<u>American Journal of Ethnomedicine</u>
21.	<u>American Journal of Pharmaceutical Education</u>
22.	<u>American Journal of Pharmacology and Pharmacotherapeutics</u>
23.	<u>American Journal of Phytomedicine and Clinical Therapeutics</u>
24.	<u>Anesthesiology Research and Practice</u>
25.	<u>Annals of Medicine & Surgery</u>
26.	<u>Antibiotics</u>
27.	<u>Antibodies</u>
28.	<u>Antioxidants</u>
29.	<u>Applied Sciences</u>
30.	<u>Arabian Journal of Medicinal and Aromatic Plants</u>
31.	<u>Archives of Forensic Medicine and Criminology</u>
32.	<u>Archives of Medicine</u>
33.	<u>Archives of Medicine</u>
34.	<u>Archives of Psychiatry Research</u>
35.	<u>Asian Journal of Pharmaceutical and Clinical Research</u>



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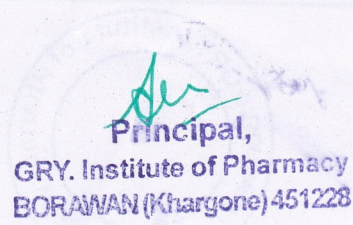
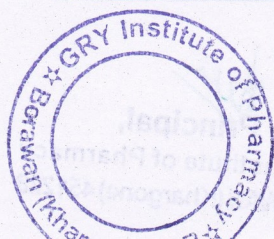
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36.	<u>Asian Journal of Pharmaceutical and Health Sciences</u>
37.	<u>Asian Journal of Pharmaceutical Sciences</u>
38.	<u>Asian Journal of Pharmaceutics</u>
39.	<u>Austin Journal of Pharmacology and Therapeutics</u>
40.	<u>Autoimmune Diseases</u>
41.	<u>Avicenna Journal of Medicine</u>
42.	<u>B.M.C infectious Diseases</u>
43.	<u>Bangladesh Journal of Pharmacology</u>
44.	<u>Bioceramics Development and Applications</u>
45.	<u>Biochemistry & Pharmacology</u>
46.	<u>Bioelectronic Medicine</u>
47.	<u>Bioengineering</u>
48.	<u>Biologics</u>
49.	<u>Biology and Medicine</u>
50.	<u>BioMed Research International</u>
51.	<u>Biomedical Dermatology</u>
52.	<u>Biomedicines</u>
53.	<u>BioMedInformatics</u>
54.	<u>Biomolecules</u>
55.	<u>BioPsychoSocial Medicine</u>
56.	<u>Blood and Lymphatic Cancer: Targets and Therapy</u>
57.	<u>BMC Anesthesiology</u>
58.	<u>BMC Cancer</u>
59.	<u>BMC Complementary Medicine and Therapies</u>
60.	<u>BMC Dermatology</u>
61.	<u>BMC Emergency Medicine</u>
62.	<u>BMC Family Practice</u>
63.	<u>BMC Medicine</u>
64.	<u>BMC Nephrology</u>
65.	<u>BMC Palliative Care</u>
66.	<u>BMC Pharmacology and Toxicology</u>
67.	<u>BMC Pulmonary Medicine</u>
68.	<u>BMC Sports Science, Medicine and Rehabilitation</u>
69.	<u>Borneo Journal of Pharmacy</u>
70.	<u>Brain Sciences</u>
71.	<u>Brazilian Journal of Pharmaceutical Sciences</u>
72.	<u>Breast Cancer: Targets and Therapy</u>



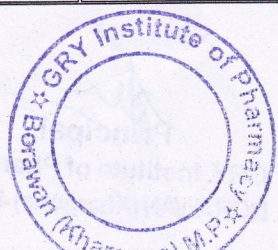
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73.	<u>British Journal of Pharmacology and Toxicology</u>
74.	<u>Burns Open</u>
75.	<u>Canadian Journal of Infectious Diseases and Medical Microbiology</u>
76.	<u>Cancer Nanotechnology</u>
77.	<u>Cancer Research, Statistics, and Treatment</u>
78.	<u>Cancers</u>
79.	<u>Cardiogenetics</u>
80.	<u>Cardiovascular Pharmacology</u>
81.	<u>Case Reports in Anesthesiology</u>
82.	<u>Case Reports in Cardiology</u>
83.	<u>Cellular & Molecular Medicine</u>
84.	<u>Chemotherapy</u>
85.	<u>Chronic Diseases and Translational Medicine</u>
86.	<u>Chronic Obstructive Pulmonary Disease: Journal of the COPD Foundation</u>
87.	<u>Clinical and Translational Gastroenterology</u>
88.	<u>Clinical Pharmacology & Biopharmaceutics</u>
89.	<u>Clinical Pharmacology: Advances and Applications</u>
90.	<u>ClinicoEconomics</u>
91.	<u>Clinics and Practice</u>
92.	<u>Contraception and Reproductive Medicine</u>
93.	<u>Current Gerontology and Geriatrics Research</u>
94.	<u>Current issues on Pharmacy and Medical Scinces</u>
95.	<u>Current Oncology</u>
96.	<u>Current Research: Integrative Medicine</u>
97.	<u>DARU : Journal of Pharmaceutical Sciences</u>
98.	<u>Der Pharma Chemica</u>
99.	<u>Der Pharmacia Lettre</u>
100.	<u>Der Pharmacia Sinica</u>
101.	<u>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</u>
102.	<u>Diagnostic and Therapeutics Endoscopy</u>
103.	<u>Drug Design, Development and Therapy</u>
104.	<u>Drug Designing</u>
105.	<u>Drug Development and Therapeutics</u>
106.	<u>Drug, Healthcare and Patient Safety</u>
107.	<u>Drug:Real world outcomes</u>
108.	<u>EBiomedicine</u>



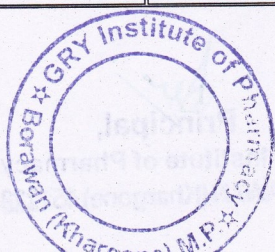
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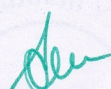
109.	<u>Egyptian Pharmaceutical Journal</u>
110.	<u>Emergency Medicine</u>
111.	<u>Emerging Microbes and Infections</u>
112.	<u>European Journal of Biomedical and Pharmaceutical Sciences</u>
113.	<u>European Journal of Case reports in internal medicine</u>
114.	<u>European Medical Journal Gastroenterology</u>
115.	<u>European Medical Journal Neurology</u>
116.	<u>European Medical Journal Rheumatology</u>
117.	<u>European Pharmaceutical Journal</u>
118.	<u>European Respiratory Journal</u>
119.	<u>Family Medicine & Medical Science Research</u>
120.	<u>Frontiers in Dental Medicine</u>
121.	<u>Frontiers in Neuroscience</u>
122.	<u>Future Journal of Pharmaceutical Sciences</u>
123.	<u>General Medicine</u>
124.	<u>Global Journal of Pharmacy & Pharmaceutical Science</u>
125.	<u>Gomal Journal of Medical Sciences</u>
126.	<u>Healthcare</u>
127.	<u>Hemato</u>
128.	<u>Hepatic Medicine : Evidence and Research</u>
129.	<u>Herbal Medicine</u>
130.	<u>Herbal Medicines Journal</u>
131.	<u>HIV/AIDS-Research and Palliative Care</u>
132.	<u>Hong Kong Journal of Emergency Medicine</u>
133.	<u>Immunity, Inflammation and Disease</u>
134.	<u>Immunome Research</u>
135.	<u>ImmunoTargets and Therapy</u>
136.	<u>Indian Journal of Health Sciences and Biomedical Research</u>
137.	<u>Indian Journal of Neonatal Medicine and Research</u>
138.	<u>Indian Journal of Pharmaceutical Sciences</u>
139.	<u>Indian Journal of Pharmacology</u>
140.	<u>Indian Journal of Pharmacy Practice</u>
141.	<u>Indian Journal of Research in Homeopathy</u>
142.	<u>Indo Global Journal of Pharmaceutical Sciences</u>
143.	<u>Indonesian Journal of Pharmacy</u>
144.	<u>Infection and Drug Resistance</u>
145.	<u>Infectious Disease Reports</u>



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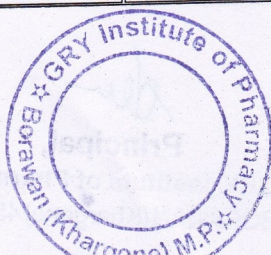
146.	<u>Infectious Diseases and Therapy</u>
147.	<u>Innovations in Pharmacy</u>
148.	<u>Insights in Biomedicine</u>
149.	<u>Integrated Pharmacy Research and Practice</u>
150.	<u>Integrative Medicine Research</u>
151.	<u>Interdisciplinary Approaches to Medicine</u>
152.	<u>Internal Journal of Clinical Pharmacy</u>
153.	<u>Internal Journal of Clinical Pharmacy</u>
154.	<u>Internal Medicine</u>
155.	<u>International Journal of Alzheimer's Disease</u>
156.	<u>International Journal of Anesthesiology & Pain Medicine</u>
157.	<u>International Journal of Basic & Clinical Pharmacology</u>
158.	<u>International Journal of Cardiology: Heart & Vasculature</u>
159.	<u>International Journal of Chemical and Pharmaceutical Sciences</u>
160.	<u>International Journal of Drug Development & Research</u>
161.	<u>International Journal of Green Pharmacy</u>
162.	<u>International Journal of Hepatology</u>
163.	<u>International Journal of Medical Toxicology and Forensic Medicine</u>
164.	<u>International Journal of Pharma Sciences and Research</u>
165.	<u>International Journal of Pharmaceutical and Phytopharmacological Research</u>
166.	<u>International Journal of Pharmaceutical Investigation</u>
167.	<u>International Journal of Pharmaceutical Sciences & Research</u>
168.	<u>International Journal of Pharmaceutical Sciences : Review and Research</u>
169.	<u>International Journal of Pharmacological Research</u>
170.	<u>International Journal of Pharmacology and Clinical Sciences</u>
171.	<u>International Journal of Pharmacy and Biological Sciences</u>
172.	<u>International Journal of Pharmacy and Technology</u>
173.	<u>International Journal of Physical Medicine & Rehabilitation</u>
174.	<u>International Journal of Research and Development in Pharmacy & Life Sciences</u>
175.	<u>International Journal of Research in Ayurveda and Pharmacy</u>
176.	<u>International Journal of Scientific Research in Dental and Medical Sciences</u>
177.	<u>International Journal on General Medicine</u>
178.	<u>International Research Journal of Pharmacy</u>
179.	<u>Iranian Journal of Pharmaceutical Research</u>




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DELNET Pharmacy E-Journals

180.	<u>Journal of Advanced Pharmaceutical Technology & Research</u>
181.	<u>Journal of AIDS and HIV Infections</u>
182.	<u>Journal of Alcoholism & Drug Dependence</u>
183.	<u>Journal of Anaesthesiology Clinical Pharmacology</u>
184.	<u>Journal of Analytical Research in Clinical Medicine</u>
185.	<u>Journal of Anesthesia and Patient Care</u>
186.	<u>Journal of Applied Pharmaceutical Science</u>
187.	<u>Journal of Applied Pharmaceutical Sciences</u>
188.	<u>Journal of Applied Pharmacy</u>
189.	<u>Journal of Arthropod-Borne Diseases</u>
190.	<u>Journal of Asthma and Allergy</u>
191.	<u>Journal of Basic & Clinical Pharmacy</u>
192.	<u>Journal of Basic and Applied Pharmaceutical Sciences</u>
193.	<u>Journal of Bioanalysis & Biomedicine</u>
194.	<u>Journal of Biomedicine and Translational Research</u>
195.	<u>Journal of Blood Disorders & Transfusion</u>
196.	<u>Journal of Blood Medicine</u>
197.	<u>Journal of Cancer Research in Therapeutics</u>
198.	<u>Journal of Cancer Science & Therapy</u>
199.	<u>Journal of Cancer Science and Clinical Oncology</u>
200.	<u>Journal of Cancer Therapeutics & Research</u>
201.	<u>Journal of Carcinogenesis</u>
202.	<u>Journal of Carcinogenesis & Mutagenesis</u>
203.	<u>Journal of Cellular and Molecular Pharmacology</u>
204.	<u>Journal of Chinese Pharmaceutical Sciences</u>
205.	<u>Journal of Clinical & Experimental Pharmacology</u>
206.	<u>Journal of clinical chemistry and laboratory medicine</u>
207.	<u>Journal of Clinical Medicine</u>
208.	<u>Journal of Clinical Ophthalmology and Research</u>
209.	<u>Journal of Community Hospital Internal Medicine Perspectives</u>
210.	<u>Journal of Community Medicine & Health Education</u>
211.	<u>Journal of Current Chemical and Pharmaceutical Sciences</u>
212.	<u>Journal of Dental Pathology and Medicine</u>
213.	<u>Journal of Dentistry and Oral Care Medicine</u>
214.	<u>Journal of Developing Drugs</u>
215.	<u>Journal of Diabetic Complications & Medicine</u>
216.	<u>Journal of Drug Delivery</u>



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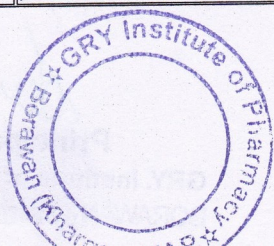
217.	<u>Journal of Drug Metabolism & Toxicology</u>
218.	<u>Journal of Ethnopharmacology</u>
219.	<u>Journal of Evidence Based Medicine and Healthcare</u>
220.	<u>Journal of Experimental Pharmacology</u>
221.	<u>Journal of Fertilization: In Vitro - IVF-Worldwide, Reproductive Medicine, Genetics & Stem Cell Biology</u>
222.	<u>Journal of Food and Drug Analysis</u>
223.	<u>Journal of Forensic Medicine</u>
224.	<u>Journal of Forensic Toxicology & Pharmacology</u>
225.	<u>Journal of Healthcare Leadership</u>
226.	<u>Journal of Herbal Drugs</u>
227.	<u>Journal of Immunology & Infectious Disease</u>
228.	<u>Journal of In Silico & In Vitro Pharmacology</u>
229.	<u>Journal of Infection in Developing Countries</u>
230.	<u>Journal of Infectious Diseases & Preventive Medicine</u>
231.	<u>Journal of Infectious Diseases and Medicine</u>
232.	<u>Journal of Korean Society for Clinical Pharmacology and Therapeutics</u>
233.	<u>Journal of Management and Pharmacy Practice</u>
234.	<u>Journal of Medical Toxicology and Clinical Forensic Medicine</u>
235.	<u>Journal of Molecular Pharmaceutics & Organic Process Research</u>
236.	<u>Journal of Nanomedicine & Biotherapeutic Discovery</u>
237.	<u>Journal of Nanomedicine & Nanotechnology</u>
238.	<u>Journal of Neuroscience and Neuropharmacology</u>
239.	<u>Journal of Nuclear Medicine & Radiation Therapy</u>
240.	<u>Journal of Nutrition and Health Sciences</u>
241.	<u>Journal of Obesity and Overweight</u>
242.	<u>Journal of Occupational Medicine and Toxicology</u>
243.	<u>Journal of Oncology Medicine & Practice</u>
244.	<u>Journal of Ophthalmology</u>
245.	<u>Journal of Orthopaedics and Allied Sciences</u>
246.	<u>Journal of Osteoporosis</u>
247.	<u>Journal of Paediatric Medicine & Surgery</u>
248.	<u>Journal of Pain Management & Medicine</u>
249.	<u>Journal of Palliative Care & Medicine</u>
250.	<u>Journal of Pediatric Neurology and Medicine</u>
251.	<u>Journal of Perioperative Medicine</u>
252.	<u>Journal of Personalized Medicine</u>



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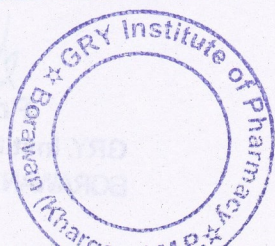
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253.	<u>Journal of Pharma Research</u>
254.	<u>Journal of Pharmaceutical Analysis</u>
255.	<u>Journal of Pharmaceutical Care</u>
256.	<u>Journal of Pharmaceutical Care & Health Systems</u>
257.	<u>Journal of Pharmaceutical Health Care and Sciences</u>
258.	<u>Journal of Pharmaceutical Microbiology</u>
259.	<u>Journal of Pharmaceutical Negative Results</u>
260.	<u>Journal of Pharmaceutical Policy and Practice</u>
261.	<u>Journal of Pharmaceutical Science and Bio scientific Research</u>
262.	<u>Journal of Pharmaceutical Sciences & Emerging Drugs</u>
263.	<u>Journal of Pharmaceutics</u>
264.	<u>Journal of Pharmaceutics & Drug Delivery Research</u>
265.	<u>Journal of Pharmaceutics and Drug Development</u>
266.	<u>Journal of Pharmacogenomics & Pharmacoproteomics</u>
267.	<u>Journal of Pharmacognosy & Natural Products</u>
268.	<u>Journal of Pharmacokinetics & Experimental Therapeutics</u>
269.	<u>Journal of Pharmacological Reports</u>
270.	<u>Journal of Pharmacological Sciences</u>
271.	<u>Journal of Pharmacology & Clinical Toxicology</u>
272.	<u>Journal of Pharmacology & Pharmacotherapeutics</u>
273.	<u>Journal of Pharmacovigilance</u>
274.	<u>Journal of Pharmacy & Pharmacognosy Research</u>
275.	<u>Journal of Pharmacy and Bioallied Sciences</u>
276.	<u>Journal of Pharmacy and Pharmaceutical Sciences</u>
277.	<u>Journal of Pharmacy Practice and Community Medicine</u>
278.	<u>Journal of Preventive Medicine</u>
279.	<u>Journal of Pulmonary & Respiratory Medicine</u>
280.	<u>Journal of Pulmonary Medicine</u>
281.	<u>Journal of Regenerative Medicine</u>
282.	<u>Journal of Research in Applied and Basic Medical Sciences</u>
283.	<u>Journal of Research in Pharmacy Practice</u>
284.	<u>Journal of Respiration</u>
285.	<u>Journal of Scientific Innovation in Medicine</u>
286.	<u>Journal of Sports Medicine & Doping Studies</u>
287.	<u>Journal of Surgery and Emergency Medicine</u>
288.	<u>Journal of Surgery and Operative Care</u>
289.	<u>Journal of Traditional Medicine & Clinical Naturopathy</u>



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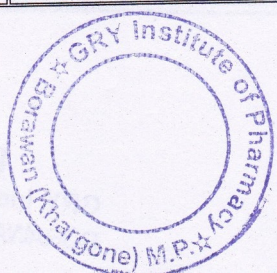
290.	<u>Journal of Tropical Diseases & Public Health</u>
291.	<u>Journal of Tropical Pharmacy and Chemistry</u>
292.	<u>Journal of Vascular Medicine & Surgery</u>
293.	<u>Journal of Veterinary Medicine and Allied Science</u>
294.	<u>Journal of Veterinary Medicine and Health</u>
295.	<u>Journal of Xenobiotics</u>
296.	<u>Journal of Young Pharmacists</u>
297.	<u>Kidney & Blood Pressure Research</u>
298.	<u>Malaria Journal</u>
299.	<u>Marine Drugs</u>
300.	<u>Medical Sciences</u>
301.	<u>Medicina</u>
302.	<u>Medicine in Drug Discovery</u>
303.	<u>Medicines</u>
304.	<u>Metabolites</u>
305.	<u>Microbiology Research</u>
306.	<u>Microorganisms</u>
307.	<u>Military Medical Research</u>
308.	<u>Modern Medicine</u>
309.	<u>Molecular Genetics and Metabolism Reports</u>
310.	<u>Molecular Medicine</u>
311.	<u>National Journal of Physiology, Pharmacy and Pharmacology</u>
312.	<u>Neonatal and Pediatric Medicine</u>
313.	<u>Neonatal Medicine</u>
314.	<u>Occupational Medicine & Health Affairs</u>
315.	<u>OHBM</u>
316.	<u>Organics</u>
317.	<u>Osteology</u>
318.	<u>Parasitologia</u>
319.	<u>Pathogens</u>
320.	<u>Pathophysiology</u>
321.	<u>Pediatric Emergency Care and Medicine</u>
322.	<u>Pediatric Health, Medicine and Therapeutics</u>
323.	<u>Pediatric Reports</u>
324.	<u>Pharmaceutica Analytica Acta</u>
325.	<u>Pharmaceutical Analytical Chemistry</u>
326.	<u>Pharmaceutical and Biomedical Research</u>



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327.	<u>Pharmaceutical Bioprocessing</u>
328.	<u>Pharmaceutical Regulatory Affairs</u>
329.	<u>Pharmaceutical Sciences</u>
330.	<u>Pharmaceutical Technology in Hospital Pharmacy</u>
331.	<u>Pharmaceuticals</u>
332.	<u>Pharmaceutics</u>
333.	<u>Pharmaceutics</u>
334.	<u>Pharmacogenomics and Personalized Medicine</u>
335.	<u>Pharmacology & Therapeutics</u>
336.	<u>Pharmacology and Clinical Pharmacy Research</u>
337.	<u>Pharmacology and Pharmacy</u>
338.	<u>Pharmacy</u>
339.	<u>Pharmacy Practice</u>
340.	<u>Plasma</u>
341.	<u>Radiation Medicine and Protection</u>
342.	<u>Radiation Oncology</u>
343.	<u>Reproductive Biology and Endocrinology</u>
344.	<u>Reproductive Medicine</u>
345.	<u>Reproductive Medicine and Biology</u>
346.	<u>Reproductive Medicine and Biology</u>
347.	<u>Research & Reviews in Pharmacy and Pharmaceutical Sciences</u>
348.	<u>Research & Reviews: Journal of Hospital and Clinical Pharmacy</u>
349.	<u>Research & Reviews: Journal of Pharmaceutical Analysis</u>
350.	<u>Research & Reviews: Journal of Pharmaceutics and Nanotechnology</u>
351.	<u>Research & Reviews: Journal of Pharmacognosy and Phytochemistry</u>
352.	<u>Research & Reviews: Journal of Pharmacology and Toxicological Studies</u>
353.	<u>Research and Reports in Neonatology</u>
354.	<u>Research Journal of Pharmacognosy</u>
355.	<u>Robotic Surgery: Research and Reviews</u>
356.	<u>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</u>
357.	<u>Scientia Pharmaceutica</u>
358.	<u>Sinusitis</u>
359.	<u>Southern Med Review</u>
360.	<u>Surgeries</u>
361.	<u>The Journal of Headache and Pain</u>



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362.	<u>The Moldovan Medical Journal</u>
363.	<u>The Open Biomarkers Journal (Bentham)</u>
364.	<u>The Open Biotechnology Journal (Bentham)</u>
365.	<u>The Open Infectious Diseases Journal</u>
366.	<u>The Open Medicinal Chemistry Journal (Bentham)</u>
367.	<u>The Open Pain Journal (Bentham)</u>
368.	<u>Theoretical Biology and Medical Modelling</u>
369.	<u>Therapeutics and Clinical Risk Management</u>
370.	<u>Toxicology</u>
371.	<u>Toxicology Journal</u>
372.	<u>Traditional Medicine Journal</u>
373.	<u>Translational Biomedicine</u>
374.	<u>Translational Medicine</u>
375.	<u>Translational Medicine Communications</u>
376.	<u>Trauma Case Reports</u>
377.	<u>Trends in Pharmaceutical Sciences</u>
378.	<u>Tropical Diseases, Travel Medicine and Vaccines</u>
379.	<u>Tropical Journal of Pharmaceutical Research</u>
380.	<u>Tropical Medicine & Surgery</u>
381.	<u>Tropical Medicine and Health</u>
382.	<u>Tropical Medicine and Infectious Disease</u>
383.	<u>Universal Journal of Pharmacy</u>
384.	<u>Urological Science</u>
385.	<u>Vaccines</u>
386.	<u>Veterinary Medicine: Research and Reviews</u>
387.	<u>Veterinary Sciences</u>
388.	<u>Viruses</u>
389.	<u>Vitae</u>
390.	<u>Women's Midlife Health</u>
391.	<u>World Journal of Gastrointestinal Pharmacology and Therapeutics</u>
392.	<u>World Journal of Pharmacology and Toxicology</u>
393.	<u>Zanco Journal of Medical Sciences</u>



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E-Books List

S.no.	Title	Author	Publisher
1	Cancer Gene Therapy	David T. Curiel	Humana Press
2	Clinical Examination	Owen Epstein	Mosby
3	Color Atlas of Neurology	Reinhard Rohkamm	Thieme Stuttgart
4	Evidence-based Dermatology	Hywel Williams	BMJ
5	HB of Functional Neuroimaging of cognition	Roberto Cabeza	MIT Press
6	HARRISON'S Principales of Internal Medicine	DENNIS L. KASPER, MD	McGraw-Hill
7	Principles of ANATOMY & PHYSIOLOGY	Gerard J. Tortora	John Wiley & Sons
8	TEXTBOOK OF PATHOLOGY	Harsh Mohan	JAYPEE BROTHERS
9	MEDFACTS POCKET GUIDE OF DRUG INTERACTIONS	DEEPAK RATHORE	NPA
10	Essentials of human physiology for pharmacy	LAURIE KELLY	CRC PRESS
11	Essentials of anatomy and physiology	Valerie C. Scanlon	F.A. Davis Company
12	Essentials of Medical Physiology	K Sembulingam	JAYPEE BROTHERS
13	Ross and Wilson ANATOMY and PHYSIOLOGY in Health and Illness	Anne Waugh,	Churchil Livingstone
14	Color Atlas of Physiology	Agamemnon Despopoulos	Thieme
15	Harper's Illustrated Biochemistry	Robert K. Murray	McGraw-Hill
16	Lehninger Biochemistry	David L. Nelson	Macmillan
17	Biochemistry	JEREMY M. BERG	WH Freeman & Co.
18	PLANT BIOTECHNOLOGY AND GENETICS	C. Neal Stewart, Jr.	John Wiley & sons
19	An Introduction to genetic algorithms	Melanie Mitchell	Simmons Press
20	Color Atlas of Genetics	Eberhard Passarge	Thieme Stuttgart
21	Color Atlas of Immunology	Gerd Rudiger	Thieme Stuttgart
22	Modern Pharmaceutics Vol. II Applications and advaces	Alexander Florence	Informa
23	Drug Delivery Nanoparticles Formulation and Characterization	Yashwant Pathak	Informa
24	ABC TRANSPORTERS AND MULTIDRUG RESISTANCE	AHCÈNE BOUMENDJEL	Wiley
25	Advanced Drug Formulation Design to Optimize Therapeutic Outco	Robert O Williams	Informa
26	Analysis of Cosmetic Products	Amparo Salvador	Elsevier
27	Aqueous Polymeric Coatings for Pharmaceutical Dosage Forms	James W McGinity	Informa
28	Design of Controlled Release Drug Delivery Systems	Xiaoling Li	McGraw-Hill
29	Developing Solid Oral Dosage Forms	J. Keith Guillory	Academic Press
30	ENCYCLOPEDIA OF PHARMACEUTICAL TECHNOLOGY	JAMES SWARBRICK	Marcel Dekker
31	Excipient Development for Pharmaceutical, Biotechnology, and Dru	Ashok Katdare	Informa
32	Generic Drug Formulations	Volker Buhler	BASF
33	Handbook of Cosmetic Science and Technology	André O. Barel	Informa
34	Handbook of Stability Testing in Pharmaceutical Development	Kim Huynh-Ba	Springer
35	Oral Lipid-Based Formulations	David J Hauss	Informa
36	PHARMACEUTICAL DOSAGE FORMS VOL. 1 Tablets	Herbert A. Lieberman	MARCEL DEKKER
37	PHARMACEUTICAL DOSAGE FORMS VOL. 3 Tablets	Herbert A. Lieberman	MARCEL DEKKER
38	PHARMACEUTICAL PREFORMULATION AND FORMULATION	Mark Gibson	IHS Health Group
39	Pharmaceutical Dissolution Testing	Jennifer Dressman	Taylor & Francis
40	Pharmaceutical Product Development	Dakshina Murthy	Informa
41	Sterilisation of Polymer Healthcare Products	Wayne Rogers	Rapra Technology
42	Handbook of Pharmaceutical Excipients	Raymond C Rowe	PHP
43	FASTtrack Pharmaceutics - Dosage Form and Design	David Jones	Pharmaceutical Press
44	Martin Stephens Hospital Pharmacy 2011	Martin Stephens	Pharmaceutical Press
45	New Drug Approval Process	Richard A.Guarino, M.D.	MARCEL DEKKER, INC
46	pharmaceutical-technology-controlled-drug-release-volume-2	JAMES I.WELLS	ELLIS HORWOOD
47	Sample Preparation of Pharmaceutical Dosage Forms	Beverly Nickerson	Springer
48	Chinese Materia Medica	Jing-Nuan Wu	Oxford
49	Stockley's Herbal Medicines Interactions	Elizabeth Williamson	PHP
50	PDR for Herbal Medicines	Joerg Gruenwald,	Thomson
51	Essentials of Medical Pharmacology	K D Tripathi	Jaypee
52	Modern Pharmacology	Charles R. Craig	Lippincott
53	Intoductory Clinical Pharmacology	Susan Beggs,	IHS Health Group
54	GOODMAN & GILMAN'S THE PHARMACOLOGICAL BASIS OF THER	Laurence L. Brunton	McGraw-Hill
55	Basic & Clinical Pharmacology(9th Edition)	Bertram G. Katzung-	
56	CLINICAL PHARMACOLOGY	P. N. Bennett	CHURCHILL LIVINGSTONE
57	Pharmacotherapy Handbook	Barbara G. Wells	McGraw-Hill
58	Pharmacological CLASSIFICATION OF DRUGS with Doses and Prep	KD Tripathi	JAYPEE BROTHERS
59	Biology Dictionary	M. Abercrombie	PENGUIN

60	Medical Microbiology	Fritz H. Kayser	Thieme
61	Essentials of Medical Microbiology	Rajesh Bhatia	JAYPEE BROTHERS
62	Microbial Contamination Control in Sterile Manufacturing	Kevin L. Williams	MARCEL DEKKER, INC
63	Hand Book of Food Drug Interactions	Beverly J. McCabe	CRC
64	Peptide-Based Drug Design	Laszlo Otvos	Humana Press
65	Advanced Drug Design and Development	P.N.Kourounakis	Ellis
66	Advanced Drug Formulation Design to Optimize Therapeutic Outco	Robert O Williams	Informa
67	Cancer Drug Design and Discovery	Stephen Neidle	WH Freeman & Co.
68	Chemistry for Pharmacy Students General, Organic and Natural Pro	Satyajit D. Sarker	Wiley
69	Computational Drug Design	David C Young	Wiley
70	Contemporary Drug Synthesis	Jie Jack Li	Wiley
71	Drugs: Photochemistry and Photostability	A. Albini	The Royal Society of
72	Handbook of Spectroscopy	G. Gauglitz	Wiley
73	Integrated Stratagies for Drug Discovery Using Mass Spectrometry	Mike S Lee	Wiley
74	Medicianl Chemistry of Bioactive Natural Products	Xiao Tian Liang	Wiley
75	Medicinal Chemistry	Ashutosh Kar	New Age
76	OrganicC hemistry	Robert Thornton Morrison	PHI
77	Name Reactions and Reagents in Organic Synthesis	Bradford P. Mundy	Wiley
78	Name Reactions in Heterocyclic Chemistry	Jie-Jack Li	Wiley
79	An Introduction to Medicinal Chemistry	Graham L Patrick	OXFORD
80	The Art of Drug Synthesis	Douglas S. Johnson	Wiley
81	Medicinal Chemistry A Molecular and Biochemical Approach	Thomas Nogrady	OXFORD
82	Principles and Practice of Pharmaceutical Medicine	Lionel D. Edwards	John williey
83	Vogel's - Textbook of quantitative chemical analysis	G. H. Jeffery	Longman
84	VOGEL'S TEXTBOOK OF PRACTICAL ORGANIC CHEMISTRY	Brian S. Furniss	Longman
85	ORGANIC MEDICINAL AND PHARMACEUTICAL CHEMISTRY	John M. Beale, Jr.	Wolter
86	FOYE'S Principles of Medicinal Chemistry	THOMAS L. LEMKE,	Wolters
87	Essentials of Inorganic Chemistry	KATJA A. STROHFELDT	Wiley
88	Analysis, Synthesis, and Design of Chemical Processes	Richard Turton	Prentice hall
89	Chemical Analysis	Francis Rouessac	John wiley
90	HANDBOOK OF MODERN PHARMACEUTICAL ANALYSIS	Satinder Ahuja	academic press
91	Handbook of Stability Testing in Pharmaceutical Development	Kim Huynh-Ba	Springer
92	INSTRUMENTAL ANALYSIS OF PHARMACEUTICAL	Dr. Zoltán Aigner	
93	Method Validation in Pharmaceutical Analysis	J. Ermer	Wiley
94	Pharmaceutical drug analysis	Ashutosh Kar	New Age
95	Principles and Applications of Thermal Analysis	Paul Gabbott	Blackwell
96	MARTIN'S PHYSICAL PHARMACY AND PHARMACEUTICAL SCIENC	PATRICK J. SINKO	Wolters
97	Essentials of Research Design and Methodology	Geoffrey Marczyk	John Wiley & Sons, Inc.
98	Basics of Environmental Science	Michael Allaby	Routledge
99	Basic & Clinical Pharmacology	Bertram G. Katzung	McGraw-Hill
100	A Textbook of Clinical Pharmacology and Therapeutics	JAMES M RITTER	Hodder
101	Rang & dale's Phramcology	H P Rang	Elsevier
102	Pharmacology	Gary C. Rosenfeld	Wolters
103	Hospital Pharmacy	Martin Stephens	Pharmaceutical press
104	Hugo and Russell's Pharmaceutical Microbiology	Stephen P Denyer	Blackwell
105	Medicinal Natural Products A Biosynthetic Approach	Paul M Dewick	John williey
106	Pharmaceutical Biotechnology	Daan J. A. Crommelin	Informa helthcare
107	Handbook of Pharmaceutical Analysis	Lena Ohannesian	Marcel Dekker, Inc
108	Phrmacology clear & simple	Cynthia j. Watkins	F. A Devis comp.
109	TEXT-BOOK OF ORGANIC CHEMISTRY	B.S. BAHL. ARUN BAHL.	S. CHAND
110	Basic Medical Biochemistry_ A Clinical Approach	Marks'	Wolters
111	Essentials of Organic Chemistry	Paul M Dewick	John williey
112	Medical Biochemistry at a Glance	D. J. G. Salway	Wiley
113	MARCH'S ADVANCED ORGANIC CHEMISTRY	Michael B. Smith	WILEY-INTERSCIENCE
114	Textbook of Forensic Medicine and Toxicology	Krishan Vij	ELSEVIER
115	Forensic Analytics	MARK J. NIGRINI,	John Wiley &
116	Introduction to Forensic Chemistry	Kelly M. Elkins	CRC Press
117	Pharmacognosy 1	Dr. Agnes Farkas	University press
118	TEXTBOOK OF PHARMACOGNOSY AND PHYTOCHEMISTRY	Biren N. Shah	ELSEVIER
119	Trease and Evans Pharmacognosy	William Charles Evans	ELSEVIER
120	Pharmacognosy 2	Dr. Gyorgyi horvath	University press
121	FUNDAMENTALS OF PHARMACOGNOSY AND PHYTOTHERAPY	Michael Heinrich	ELSEVIER
122	PHARMACOGNOSY and pharmacobiotechnology	Ashutosh Kar	New age
123	AN INTRODUCTION TO PHARMACOGNOSY	SMITH ELY JELLIFFE	PHILADELPHI

124	A Textbook of botany and pharmacognosy	Henry kraemer	PHILADELPHI
125	Molecular Pharmacognosy	Lu-qi Huang	Springer
126	Marine Pharmacognosy Trends and Applications	Se-kwon kim	CRC Press
127	Textbook of Biochemistry with Clinical Correlations	Thomas M. Devlin	Wiley
128	Biochemistry	Dr. U. Satyanarayana	ELSEVIER
129	Oxford Handbook of Clinical Pharmacy	Philip Wiffen	OXFORD
130	CLINICAL PHARMACY AND THERAPEUTICS	CATE WHITTLESEA	ELSEVIER
131	Pharmaceutical Analysis	David G. Watson	ELSEVIER
132	THE GREEN PHARMACY	James A. Duke	Rodale Press
133	Pharmacy Case Studies	Soraya Dhillon	Pharmaceutical Press
134	Pharmacy Management	Shane P. Desselle	TMH
135	MCQs in Clinical Pharmacy	Lilian M Azzopardi	Pharmaceutical Press
136	Physicochemical Principles of Pharmacy	Alexander T Florence	Pharmaceutical Press
137	PHARMACY TECHNICIAN EXAM		LearningExpress.
138	Stockley's Drug Interactions	Karen Baxter	Pharmaceutical Press
139	Comprehensive Pharmacy Review	Leon Shargel,	Lippincott Williams & Wilkins
140	English for Pharmacy Writing and Oral Communication	Miriam Díaz-Gilbert	Lippincott Williams & Wilkins
141	Clinical Pharmacy Education, Practice and Research	Dixon Thomas	Elsevier
142	The Pharmacopoeia of the United States of America		American Institute of
143	Essential Management Skills for Pharmacy and Business Managers	Titus De Silva	Productivity Press,
144	Community and Clinical Pharmacy Services: A Step-by-Step Approach	Ashley W. Ells	McGraw-Hill
145	Pharmacy Student Survival Guide	Ruth E. Nemire	
146	FASTtrack: Physical Pharmacy	Florence	Pharmaceutical Press
147	Patient Assessment in Pharmacy Practice	Rhonda M. Jones	Wolters Kluwer
148	Pharmaceutical Analysis -1	A.V. Kasture	Nirali prakashan
149	Radiopharmaceuticals in Nuclear Pharmacy & Nuclear Medicine	Richard J. Kowalsky,	APhA Publications
150	Remington: An Introduction to Pharmacy	Allen L.V.Jr. (Ed.)	Pharmaceutical Press
151	Essentials of Human Physiology and Pathophysiology for Pharmacy an	Laurie K. McCorry	Routledge
152	Encyclopedia of Clinical Pharmacy	Joseph T. DiPiro	Marcel Dekker
153	Leadership and management in pharmacy practice	Andrew M Peterson	CRC Press
154	Pharmacy Practice and the Law	Richard Abood	Jones & Bartlett
155	Immunology for Pharmacy	Dennis Flaherty	Mosby
156	Math for Pharmacy Technicians	Lorraine Zentz	Jones & Bartlett
157	Pharmacy Law: Textbook & Review	Debra Feinberg	McGraw-Hill
158	clinical pharmacy and therapeutics	Roger Walker	Marcel Dekker
159	The Natural Pharmacy	Alan R. Gaby	Three Rivers Press
160	Physical Pharmacy	Martin Alfred	Waverly International
161	Pharmacy Technician Exam Certification and Review	Jodi Dreiling,	McGraw-Hill
162	Complete Companion For GPAT & Other Competitive Examinations In	Umang Shah	Pearson Education
163	Financial Analysis in Pharmacy Practice	Keith N. Herist	Pharmaceutical Press
164	Chemistry for Pharmacy Students: General, Organic and Natural Produ	Lutfun Nahar	John Wiley & Sons
165	Textbook of Forensic Pharmacy	C.K. Kokate,	PharmaMed Press
166	FASTtrack: Managing Symptoms in the Pharmacy	Alan Nathan	Pharmaceutical Press
167	Pharmacy Technician Flash Review		LearningExpress
168	Pharmacy Practice	Kevin M. G. Taylor,	CRC Press
169	Further MCQs in Pharmacy Practice	Lilian M. Azzopardi	Pharmaceutical Press
170	Pharmaceutics - Formulations and Dispensing Pharmacy	S. Bharath	Pearson Education
171	FASTtrack: Law and Ethics in Pharmacy Practice	Ruth Rodgers,	Pharmaceutical Press
172	Pharmacy : What It Is and How It Works	Kelly, William N	Taylor and Francis
173	Community Pharmacy: Symptoms, Diagnosis and Treatment, 3e	Paul Rutter	Churchill Livingstone
174	Laboratory Procedures for Pharmacy Technicians	Jahangir Moini	Delmar Cengage Learning
175	Community Pharmacy Handbook	Jon Waterfield	Pharmaceutical Press
176	Thermodynamics of Pharmaceutical Systems: An Introduction for Stud	Kenneth A. Connors	Wiley-Liss
177	Pharmacie galénique : Bonnes pratiques de fabrication des médicaments	Alain Le Hir,	Elsevier Masson
178	A Brief History of Pharmacy: Humanity's Search for Wellness	Bob Zebroski	Routledge
179	Pharmacie Clinique Pratique en Oncologie	François Lemare,	Elsevier Masson
180	A Textbook of Clinical Pharmacy Practice: Essential Concepts and Skills	G Parthasarathi,	University Press
181	Physicochemical Principles of Pharmacy	A. T. Florence, David Attwo	Pharmaceutical Press
182	Medicinal plants in Australia. Volume 1, Bush pharmacy	Williams, Cheryl J	Rosenberg
183	Pediatric Oncologic Pharmacy: A Complete Guide to Practice	Carolina Witchmichen	Springer
184	Managing pharmacy practice: principles, strategies, and systems	Andrew M. Peterson	CRC Press
185	Economic Evaluation of Pharmacy Services	Zaheer-Ud-Din Babar	Academic Press
186	Pharmaceutical Analysis	DAVID C. LEE	Blackwell
187	Foundation in Pharmacy Practice	Ben J., Ph.D. Whalley	Pharmaceutical Press
188	Case Studies in Pharmacy Ethics, Second Edition	Robert M. Veatch, Amy Ha	Oxford

189	Pharmacy Informatics	Philip O. Anderson	CRC Press
190	Drug Misuse and Community Pharmacy	Janie Sheridan, <i>John Strang</i>	Taylor & Francis
191	The Pharmacy Technician: A Comprehensive Approach , Second Edition	Jahangir Moini	Cengage Learning
192	Fundamentals of Nuclear Pharmacy	Gopal B. Saha	Springer
193	Basic endocrinology: for students of pharmacy and allied health sciences	Bartke, <i>Andrzej</i> ,	Routledge;CRC
194	Boh's pharmacy practice manual : a guide to the clinical experience.	Susan M Stein	wolters
195	Pharmacy Practice Research Methods	Zaheer-Ud-Din Babar	ADIS
196	Nuno Vale Biomedical Chemistry: Current Trends and Developments	Anna Rulka	De Gruyter
197	Food Pharmacy	Lina Aurell	
198	The Pearson Guide to the GPAT and Other Competitive Examinations	Umang Shah, <i>Ashok</i>	Pearson Education
199	Colloid stability and application in pharmacy	Tharwat F Tadros	Wiley-
200	The Chemistry and Pharmacy of Botanical Medicines	Charles Dickson	Chemical Publishing
201	Theory and Practice of Physical Pharmacy	Gaurav Jain	Elsevier
202	Pharmacy Technician Certification Exam Review	Lorraine C. Zentz	Delmar Cengage Learning
203	Health Economics (Pharmacy Business Administration Series)	Jordan Braverman	Pharmaceutical Pr
204	Applied Physical Pharmacy 2/E	Mansoor Amiji	McGraw-Hill Education
205	Appleton & Lange's Review of Pharmacy	Gary D. Hall, <i>Barry S. Reiss</i>	Appleton & Lange
206	Medicinal Cookery: How You Can Benefit from Nature's Edible Pharmacy	Dale Pinnock	Right Way
207	The Effective Pharmacy Preceptor	Mate M. Soric,	American Society of Health-
208	Pharmacy Law and Practice, Fourth Edition:	Jon Merrills, <i>Jonathan Fish</i>	Elsevier Science
209	Practical pharmacology for the pharmacy technician	Joy Bellis Sakai	Lippincott Williams &
210	Immunology for Pharmacy Students	Wei-Chiang Shen, <i>Stan G. L</i>	CRC Press
211	Pharmacoethics: A Problem-Based Approach (Pharmacy Education Series)	David A. Gettman, Dean Arneson	
212	Pharmacy Ethics and Decision Making	Joy Wingfield, David Bado	Pharmaceutical Press
213	Biomedical and Pharmaceutical Polymers	Denis J. p. Labarre,	Pharmaceutical Press
214	Information Technology in Pharmacy: An Integrated Approach	Stephen Goundrey-Smith	Springer-Verlag London
215	Routes of Drug Administration. Topics in Pharmacy	A. T. Florence and E. G. S	John Wright
216	Potent Natural Medicines: Mother Nature's Pharmacy	J. S. Kidd, <i>Renee A. Kidd</i>	Chelsea House
217	Pharmacy : What It Is and How It Works	Kelly, <i>William N.</i>	CRC Press
218	Math for the Pharmacy Technician	Lynn M Egler	McGraw-Hill Higher
219	The Pharmacy Practice Handbook of Medication Facts	Harold L. Kirschenbaum, <i>Michelle Kalis</i>	
220	Essentials of pathophysiology for pharmacy	Zdanowicz, <i>Martin M.</i>	Routledge
221	English for Pharmacy Writing and Oral Communication	Miriam Diaz-Gilbert	Lippincott
222	The Pfizer Guide to Careers in Pharmacy	Marlene Lipson	Pfizer Pharmaceuticals
223	Pharmacy Law and Practice	Jon Merrills and Jonathan Fis	Academic Press
224	Law and Ethics for Pharmacy Technicians	Jahangir Moini	Cengage Learning
225	Comprehensive pharmacy review for NAPLE	Leon Shargel	Wolters Kluwer
226	Legal Handbook for Pharmacy Technicians	Diane L. Darvey, <i>Pharm.D.</i> ,	American Society
227	Pharmacy Case Studies	Soraya Dhillon, Rebekah Ray	Pharmaceutical Press
228	Biotechnology and Pharmacy	Leonard G. Davis	Springer Netherlands
229	Community pharmacy : an international comparison	Kazuhiko Kotani	Public health
230	Pharmacy on a bicycle	Bing, Eric G., Epstein, Marc J	Berrett-Koehler Publishers
231	biotechnology and its application in pharmacy	Giriraj Kulkarni T	JAYPEE
232	Basic Endocrinology for Students of Pharmacy and Allied Health Sciences	Andrew Constanti, <i>Andrzej</i>	Taylor & Francis
233	Dale and Appelbe's pharmacy and medicines law	Joy Wingfield	Pharmaceutical Press
234	Introduction to acute & ambulatory care pharmacy practice	David A. Holdford	ASHP Publication
235	Evidence-based Pharmacy	Phil Wiffen	Radcliffe Publishing
236	Green and Sustainable Pharmacy	Klaus Kümmerer	Springer-Verlag
237	Delmar's Pharmacy Technician Certification Exam Review	Patricia K. Anthony	
238	MCQs in Pharmacy Practice, 2nd Edition	Lilian M. Azzopardi	Pharmaceutical Press
239	Hospital pharmacy and the patient	R. W. Anderson	Springer Netherlands
240	Developing Interactional Competence	Hanh thi Nguyen	Palgrave Macmillan
241	Pharmacy Technician Career Starter	Felice Devine	Learningexpress,
242	Formulation Factors in Adverse Reactions	A. T. Florence and E. G. Salo	John Wright
243	Fundamentals of Nuclear Pharmacy,	Gopal B. Saha	Springer-Verlag
244	Chemistry, Pharmacy and Revolution in France	Jonathan Simon	Routledge
245	Communication in Pharmacy Practice	Sofia Kälvemarm Sporrang, K	Mdpi AG
246	Pharmacy Practice	Kevin M. G. Taylor, Geoffrey	CRC Press
247	Essentials of pharmacy law	Douglas J Pisano	CRC Press
248	Pharmacology for Student and Pupil Nurses and Student Pharmacy Technicians	Bernard R. Jones	Butterworth
249	Pediatric Pharmacotherapy	Sandra Benavides,	American College of Clinica
250	Pharmacy Technician Certification Review and Practice Exam	Barbara Lacher	Ashp
251	Pharmaceutical Aspects of Cancer Chemotherapy. Topics in Pharmacy	A. T. Florence and E. G. Salo	Butterworth
252	The alphabet of Galen	Everett, <i>Nicholas</i>	University of Toronto Press
253	Pharmacy Informatics	Philip O. Anderson	CRC Press

254	Therapeutic Use of Medicinal Plants and Their Extracts : Pharmacogn	Alamgir, A.N.M	Springer International
255	Pharmacognosy: An Indian Perspective	K. Mangathayaru	Pearson Education
256	Pharmacognosy	Varro E. Tyler	Lea & Febiger
257	Textbook of Pharmacognosy	Mohammed Ali	CBS Publishers
258	Pharmacognosy	Mr. S. B. Gokhale	Nirali Prakashan
259	Basic Concepts in Biochemistry A Student's Survival Guide	Hiram Gilbert	McGraw-Hill Medical
260	Textbook of Biochemistry for Medical Students	D. M. Vasudevan,	Jaypee Brothers
261	Principles and Techniques of Biochemistry and Molecular Biology	Keith Wilson, <i>John Walker</i>	Cambridge University Press
262	Biochemistry For Dummies	Moore, <i>Richard H. Langle</i>	For Dummies
263	Color Atlas of Biochemistry	Jan Koolman, <i>K. Rohm</i>	Thieme
264	Handbook of Vitamins	Janos Zempleni,	Taylor & Francis
265	Oxford Dictionary of Biochemistry and Molecular Biology	Teresa Atwood,	Oxford University
266	Vitamins. Their Role in the Human Body	George F. M. Ball	Wiley-Blackwell
267	Practical Textbook of Biochemistry for Medical Students	Vasudevan D.M., <i>Das S.K.</i>	Jaypee Brothers
268	Modern Experimental Biochemistry	Rodney F. Boyer	Prentice Hall
269	Leung's Encyclopedia of Common Natural Ingredients	Ikhlas A. Khan, <i>Ehab A. Ab</i>	Wiley
270	Biochemistry: A Short Course	John L. Tymoczko,	Macmillan / W. H. Freeman
271	MCQs in Biochemistry 2008	Vidya G. Sagar	New Age International
272	Biochemistry Demystified	Sharon Walker,	McGraw-Hill Professional
273	Biochemistry: Student Companion	Richard I. Gumpport Frank H. I	Freeman
274	the-theory-and-practice-of-industrial-pharmacy	lachman-and-lieberman	
275	TEXTBOOK OF PHYSICAL PHARMACEUTICS-	C. V. S. Subrahmanaym	Vallbh Pra.
276	A Text Book Of PHYSIICAL PHARMACEUTIICS - I	Dr. Ashok A. Hajare	Nirali Pra.
277	A Text Book Of PHYSIICAL PHARMACEUTIICS - II	Dr. Shalini Sharma	Pee. Vee. Publi.



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Self Video lecture prepared by Faculty Member

S. NO	Name of Faculty	Video Lecture
1	Mr. Prabhat Das	Endocrine system Digestive system
2.	Mr. Narendra Bhadore	Herb as a raw Material TLC
3	Mr. Nikhlesh Birla	Antiviral and Antiretroviral Oral hypoglycemic agents
4	Mr. Koushal Patel	pH
5	Dr. Rakesh Punasiya	r-DNA Technology Bacteria and virus Immobilization of Enzyme
6.	Aman Kansare	Traditional System of medicine
7.	Vijay Salvekar	Human Heart and basic function
8	Mr. Nitin Deshmukh	Precipitation Titration Gravimetry Analysis
9	Mr, Nilesh Mandloi	Baeyers Strain Theory Friedal Craft alkylolation
10	Rajni Shah	Urinary System Source of impurities
11	Nidhi Verma	Emulsion Powder flow properties Pharmaceutical Aerosols Tablet Excipients Gastro-retentive DDS
12	Bhopendra Patidar	UV spectroscopy, Principle, Shift, Transition
13	Mohini Patidar	Classification of diuretics and mechanism UV spectroscopy
14	Vinit Shivane	Turbine mixture
15	Yogesh Patel	Pharmacognostic Study of Crude drugs belongs to Laxative category
16	Reshama P	Communication skill



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Additional YouTube links for better understanding

Name of Teacher: Mr. Prabhat Kumar Das

SEM: IInd

Sub: HAP- II

Subject Code: BP201

SI No.	Topic	Link
01.	Central Nervous system	https://youtu.be/Eo3Dp0h5490
02.	Digestive system	https://youtu.be/X3TAR0otFfM
03.	Endocrine system	https://youtu.be/NOV0OuYxB7g
04.	Respiratory system	https://youtu.be/kacMYexDgHg
05.	Urinary system	https://youtu.be/1NtPjzm1-74

Name of Teacher: Mr. Prabhat Kumar Das

SEM: IVth

Sub: PHARMACOLOGY- I

Subject Code: PY404

SI No.	Topic	Link
01.	Bioassay	https://youtu.be/Y6_2vwRTvhQ
02.	Psychopharmacological agent	https://youtu.be/c_8YI-6uzYg
03.	Anti psychotic drugs	https://youtu.be/0BD5JxYC4Xk
04.	Introduction to clinical trial	https://youtu.be/g-keb31nMj0
05.	Introduction to pre clinical trial	https://youtu.be/137HHiLvPMw
06.	Basic concept on receptors	https://youtu.be/jOVz4a3I-K8
07.	Anxiety and anti anxiety drugs	https://youtu.be/bj3m7k96aI8

Name of Teacher: Mr. Prabhat Kumar Das

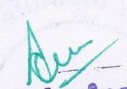
SEM: 5th

Sub: Pharmacology - II

Subject Code: PY505

SI No.	Topic	Link
01.	Opioid analgesics	https://youtu.be/951_jWEjHls
02.	Female contraceptives	https://youtu.be/moQULkNf4sY
03.	Mechanism of action of gastric acid secretion	https://youtu.be/-2eqfg0wZl0
04.	Anti ulcer drugs mechanism of action	https://youtu.be/gIowo8mY66I




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Name of Teacher: Mr. Prabhat Kumar Das

SEM: IInd

Sub: Pathophysiology

Subject Code: BP204

SI No.	Topic	Link
01	Cellular adaptation and cell injury	https://youtu.be/21I7RPq1uqU
02	Megaloblastic anaemia	https://youtu.be/f80Mxi0QCAM
03	Syphillis	https://youtu.be/vNOQEUCOD-I
04	Aids	https://youtu.be/BWH1FPa-5ng
05	Anti Aids drugs	https://youtu.be/JEqdmNAqL8s

Name of Teacher: Mr. Prabhat Kumar Das

SEM: VIIth

Sub: Pharmacy Practice

Subject Code: BP703

SI No.	Topic	Link
01	PTC	https://youtu.be/vdu-lpLaw-A
02	Drug information services	https://youtu.be/Na7NAk-9tu0
03	Patient counselling	https://youtu.be/cVcYwn0-jqQ
04	Drug distribution methods	https://youtu.be/ISTeTJw0BVM
05	Hospital pharmacy	https://youtu.be/1ehXMgpb_sw

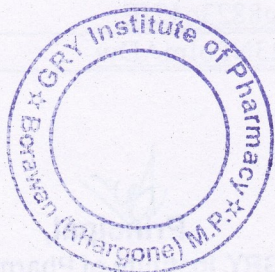
Name of Teacher: Mr. Prabhat Kumar Das

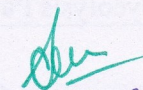
SEM: VIII

Sub: social & preventive pharmacy

Subject Code: BP802

SI No.	Topic	Link
01	Ebola Virus	https://youtu.be/nvVgIsMCjJk
02	Chickenguinea	https://youtu.be/mVQgI-BoMDE
03	influenza	https://youtu.be/N88Dzu5k8Pc
04	Dengue	https://youtu.be/ZQwOvNe9-Yo
05	pneumonia	https://youtu.be/U-YeuPXfZE0




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Name of Teacher: Bhoopendra Patidar

Semester: VI

Subject: Medicinal Chemistry-III

Subject Code: BP601T

S. No	Topic	Link
01	Antibiotics	https://www.youtube.com/watch?v=NGwP471sehI
02	Beta Lactum Antibiotics	https://www.youtube.com/watch?v=a7f3NjiqWYQ
03	Aminoglycoside	https://www.youtube.com/watch?v=2YgEEcQkD6k
04	Tetracycline	https://www.youtube.com/watch?v=rnfxuf2g50
05	Macrolide	https://www.youtube.com/watch?v=qDHrsEYED3I
06	Antimalarials Drugs	https://www.youtube.com/watch?v=5_68w_I4BIo
07	Antitubercular Antibiotics	https://www.youtube.com/watch?v=ztXvQ3FX5RI

Name of Teacher: Bhoopendra Patidar

Semester: VII

Subject: Instrumental Method of Analysis

Subject Code: BP701T

S. No	Topic	Link
01	UV- Visible Spectroscopy	https://www.youtube.com/watch?v=MW4PwJxxyt0
02	UV- Visible Spectroscopy	https://www.youtube.com/watch?v=zwfDCsrnGKw
03	Fluorimetry	https://www.youtube.com/watch?v=hKxgn4tiNwY
04	IR spectroscopy	https://www.youtube.com/watch?v=zslQtSF5-TU
05	Atomic Absorption Spectroscopy	https://www.youtube.com/watch?v=nc6-8owIa3o
06	Flame Emission Spectroscopy	https://www.youtube.com/watch?v=llqrFW_Zipk
07	Chromatography	https://www.youtube.com/watch?v=8-ueipZsla4

Name of Teacher: Miss Rajni Shah

Semester: 2nd

Subject: Biochemistry

Subject Code: BP203T

S. No	Topic	Link
1	Biomolecules	https://youtu.be/Amker2B0DWc https://youtu.be/YYjkwXtCUJ8
2	Citric Acid Cycle	https://youtu.be/xccwBeGdlTc
3	Electron Transport Chain	https://youtu.be/C8VHyezOJD4 https://youtu.be/dkL8tVQushE
4	Urea Cycle	https://youtu.be/vhCF-dN6WYQ https://youtu.be/ng8823q42JE
5	Glycolysis Pathway	https://youtu.be/0t3NPblmADw



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Name of Teacher: Miss Rajni Shah

Semester: 1st

Subject: Inorganic Chemistry

Subject Code: BP104T

S. No	Topic	Link
1	Limit Test of Arsenic	https://youtu.be/3oOVUI_HoZ4
2	Antacids	https://youtu.be/uuzmFCWO2hs https://youtu.be/XYRYUDVI2tQ
3	Impurities and sources of impurities	https://youtu.be/BEkmB5S3wlg https://youtu.be/4n2XxlEc_Vg
4	Poison and antidote	https://youtu.be/LNsPwz8CM_I
5	Measurement of Radio activity	https://youtu.be/Y1Tsz_KIVG4 https://youtu.be/yzkVRpMn3BM

Name of Teacher: Miss Rajni Shah

Semester: 1st

Subject: Remedial Biology

Subject Code: RBT106T

S. No	Topic	Link
1	Five Kingdoms of life	https://youtu.be/uQyHjeyg7XU
2	Human circulatory system	https://youtu.be/a-udHYXy3io
3	Human excretory System	https://youtu.be/CE07FRp-Ze0
4	Photosynthesis	https://youtu.be/NqxaD1uMKfE
5	Respiratory system	https://youtu.be/44iUPbB3THg https://youtu.be/iTnvyaky-zo

Name of Teacher Narendra Singh Bhadore

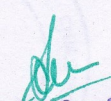
Semester: Sixth

Subject: Herbal Drug Technology

Subject Code: BP 603 T

S. No	Topic	Link
01	WHO guidelines for quality assessment of herbal drugs	https://youtu.be/LVJNJ17KJc8
02	Schedule T – Good Manufacturing Practice of Indian systems of medicine	https://youtu.be/4Fi0w6VB0XA
03	Traditional system of medicine	https://youtu.be/IguJZgpBg4U
04	Neutraceuticals and Herb Drug Interaction	https://youtu.be/sQQCuUZjyek
05	Herbal Cosmetics, Herbal Excipients & Herbal Formulations	https://youtu.be/Sxq8O5EE06k




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Name of Teacher: Narendra Singh Bhadore

Semester: Fifth

Subject: Pharmacognosy & Phytochemistry II

Subject Code: BP 504 T

S. No	Topic	Link
01	Metabolic pathways in higher plants and their determination	https://youtu.be/ohbDUJejmqc
02	Shikimic acid pathway	https://youtu.be/wgCuaLcV_lw
03	Acetate Mevalonate Pathway	https://youtu.be/Peowgwo5VLI
04	Alkaloids	https://youtu.be/jp_GQZMEIXA
05	Glycoside	https://youtu.be/4K0tiQ7KlbA

Name of Teacher: Ramiz Shaikh

Semester: 2nd

Subject: Computer Application in pharmacy

Subject Code :BP 205(T)

S.no	Topic	Link
1	Number system	https://www.youtube.com/watch?v=KRae00_05o
2	Web Technology	https://www.youtube.com/watch?v=xIKCZCHFHIQ
3	Applications of computer in Pharmacy	https://www.youtube.com/watch?v=cD69m7rJI_o
4	Bioinformatics	https://www.youtube.com/watch?v=r3vIJF6DU_s
5	LIMS TIMS	https://www.youtube.com/watch?v=3ZuXHoWOBGo

Name of Teacher: Ramiz Shaikh

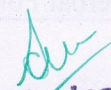
Semester: 2nd

Subject: Remedial Mathematics

Subject Code : BP 106 (RMT)

S.no	Topic	Link
1	Partial Fraction	https://www.youtube.com/watch?v=paEXW4RHg2g
2	Limit & continuity	https://www.youtube.com/watch?v=BbFh8oePXnk
3	Logarithms	https://www.youtube.com/watch?v=p920UAHenm8
4	Determinant	https://www.youtube.com/watch?v=vwJAYTWOa0g
5	Matrices & Determinants	https://www.youtube.com/watch?v=rS9AwyRbB7g
6	Differentiation	https://www.youtube.com/watch?v=x-h6lAkRKrs
7	Integration	https://www.youtube.com/watch?v=Qzn9K1QmGcU




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Name of Teacher: Vijay Salvekar

Semester: I

Subject: HUMAN ANATOMY AND PHYSIOLOGY-I Subject Code:BP-101T/107P

S. No	Topic	Link
01	INTRODUCTION TO CELL	https://youtu.be/KdjceJ1jiqQ
02	STRUCTURE AND FUNCTION HUMAN HEART	https://youtu.be/_CfTAmgRRO4
03	HUMAN SKELETON SYSTEM-TYPES OF JOINTS	https://youtu.be/UXtG052Klkg
04	HUMAN SKELETON SYSTEM-LIMBS	https://youtu.be/MXknEXPqaeW
05	HUMAN SKELETON MUSCLE	https://youtu.be/aXdkzwJITsc
06	BLOOD COMPOSITION AND ITS FUNCTIONS	https://youtu.be/noMsCGRkwsE
07	PERIPHERAL NERVOUS SYSTEM	https://youtu.be/gFPMGdYtcPU

Name of Teacher-VIJAY SALVEKAR

Semester: III

Subject: PATHOPHYSIOLOGY

Subject Code:BP-204T

S. No	Topic	Link
01	INTRODUCTION TO CELL INJURY,ADAPTATION AND GENERAL ADOPTATION	https://youtu.be/21I7RPq1uqU
02	INFLAMMATION –CAUSES,SYMPTOM,DIAGNOSIS	https://youtu.be/LaG3nKGotZs
03	CORONARY ARTERY DISEASE	https://youtu.be/flJsXOMhuK0
04	Acute Coronary Syndrome: Unstable Angina, NSTEMI and STEMI (Heart Attack), Animation	https://youtu.be/C0BUPHYQ1h4
05	Acidosis, Respiratory and Metabolic, Animation	https://youtu.be/C_gpG7HjdDc
06	Alkalosis, Respiratory and Metabolic, Animation	https://youtu.be/LQmB-Jy0smc
30	Alzheimer's Disease (AD), Pathology and Genetics, Animation.	https://youtu.be/ot90GJ1usrk
31	Diabetes Type 1 and Type 2, Animation.	https://youtu.be/XfyGv-xwjll
32	Cardiac Arrhythmias	https://youtu.be/6LrptveKYus

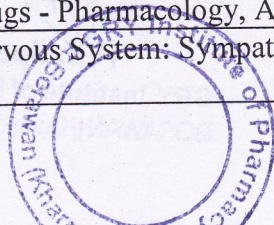
Name of Teacher-VIJAY SALVEKAR

Semester: IV

Subject: PHARMACOLOGY-I

Subject Code:BP-404T

S. No	Topic	Link
01	Basic Terms of Pharmacology Pharmacodynamics Pharmacokinetics	https://youtu.be/eST-n9PIL-8
02	Epilepsy: Types of seizures, Symptoms, Pathophysiology, Causes and Treatments, Animation.	https://youtu.be/RxgZJA625QQ
03	Cholinergic Drugs - Pharmacology, Animation	https://youtu.be/EwsVmTOBZrc
04	Adrenergic Drugs - Pharmacology, Animation	https://youtu.be/FCOJq_G-1TE
05	Autonomic Nervous System: Sympathetic vs Parasympathetic, Animation	https://youtu.be/D96mSg2_h0c



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Name of Teacher: Nidhi Verma Namdev

Semester: Vth

Subject: Industrial Pharmacy-1

Subject Code: BP502

S. No	Topic	Link
1	Preformulation Physical Properties	https://youtu.be/S4LEYihX2ak
2	Tablet Coating	https://youtu.be/K4Lkf_cqCV4
3	Hard Gelatin Capsules	https://youtu.be/pV4TaPYOYHU
4	Pharmaceutical Aerosols	https://youtu.be/jOQ8xUbEA9s
5	Packaging quality control test	https://youtu.be/W1EH8JbAfE

Name of Teacher: Mrs. Nidhi Verma Namdev

Semester: VIIth

Subject: Novel drug delivery system

Subject Code: BP704

S. No	Topic	Link
1	Controlled DDS	https://youtu.be/pbhiRgAgWWg
2	Microencapsulation techniques	https://youtu.be/Uxk4X5pPUjs
3	Floating DDS	https://youtu.be/gmjMilFJN4Q
4	Targeted DDS	https://youtu.be/gmjMilFJN4Q
5	Implant DDS	https://youtu.be/lzU0c7ACGLk

Name of Teacher: Nidhi Verma Namdev

Semester: IVth

Subject: Physical Pharmaceutics -II

Subject Code: BP403

S. No	Topic	Link
1	Newtonian system	https://youtu.be/912aafCt6HY
2	Colloids properties	https://youtu.be/6xVADcIfdVs
3	Particle size determination	https://youtu.be/11T84zwmBfQ
4	First order of reaction	https://youtu.be/aKBhQOOy9rw
5	Viscosity determination method	https://youtu.be/B1lLbIcVH9Y

Name of Teacher: Nidhi Verma Namdev

Semester: VIIIth

Subject: Pharmaceutical Product Development

Subject Code: BP804

S. No	Topic	Link
1	Stability Study	https://youtu.be/nUPMKgqx1-8
2	Cyclodextrin & its application	https://youtu.be/UqiYfz2_Y3c
3	Coating materials	https://youtu.be/gnmKPH8V8Q0
4	Optimization Techniques	https://youtu.be/kzRbYKcJ-G8
5	QC Testing of packaging Materials	https://youtu.be/W1EH8JbAfE



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Name of Teacher Aman Kansare

Semester: III

Subject: P'ceutical Engineering

Subject Code: BP 304T

S. No	Topic	Link
01	Size Reduction	https://youtu.be/uv1N8mBcF18
02	Evaporation	https://youtu.be/cul2VC_6VZY
03	Drying	https://youtu.be/TS8cioJEkds
04	Distillation	https://youtu.be/yo0mwWlJA1c
05	Filteration	https://youtu.be/4WdveoaURFU

Name of Teacher Aman Kansare

Semester: V

Subject: P'ceutical Jurisprudence

Subject Code: BP 505T

S. No	Topic	Link
01	Drug & Cosmetics act,1940and its rule 1945	https://youtu.be/qVq8d-7oEnI
02	Pharmacy Act 1948	https://youtu.be/k8xjqSucUNQ
03	Narcotics Drug & Psychotropic Substances	https://youtu.be/GQalbTLhJ6o
04	Medicinal & Toilet Preparation act 1955 / Excise Act	https://youtu.be/ha-xJYwvefg
05	National Pharmaceutical Pricing Authority	https://youtu.be/FU2vlj6n-7I
06	Intellectual Property Rights	https://youtu.be/OIGY0VuL5I8

Name of Teacher Aman Kansare

Semester: III

Subject: P'cognosy & Phytochemistry I

Subject Code: BP 405T

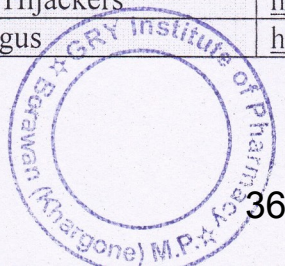
S. No	Topic	Link
01	Quality control of crude drugs	https://youtu.be/nILBHaq36HA
02	Plant tissue culture	https://youtu.be/apcuE31YAqQ
03	Introduction to secondary metabolites	https://youtu.be/Tj0AClu3D08
04	Primary metabolites	https://youtu.be/09iDSrBE6Qc
05	Novel medicinal agents from marine sources	https://youtu.be/NMp5htXCyRE
06	Conservation of medicinal plants	https://youtu.be/LcXUApMt6Xo

Name of Teacher: Dr. Rakesh Punasiya

Semester: III

Subject: : Pharmaceutical Microbiology Subject Code: BP-303T

S. No	Topic	Link
1.	Structures Present in Bacteria And their Functions Prokaryotes	https://youtu.be/6DC2n851mzM
2.	Viruses: Molecular Hijackers	https://youtu.be/wUgEhfo_qxU
3.	Introduction to Fungus	https://youtu.be/VVuYGkk_18s



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Name of Teacher: Dr. Rakesh Punasiya

Semester: VI

Subject: : Pharmaceutical Biotechnology

Subject Code: BP-605T

S. No	Topic	Link
1.	Immobilization of Enzymes & Their Applications - Dr. Deepika Malik	https://youtu.be/h1Q-sL_2kA
2.	Steps of Recombinant DNA Technology Genetic Engineering	https://youtu.be/LTqB4LakstQ
3.	Hybridoma technology monoclonal antibody production using hybridoma technology	https://youtu.be/U76Ll3OuBsU
4.	fermentation technology and Fermenters	https://youtu.be/p2kK-mrtXzw
5.	Gene Therapy	https://youtu.be/19fSG4Skvws

Name of Teacher: Mrs. Mohini Patidar

Semester: V

Subject: Medicinal Chemistry-II

Subject Code: BP-501T

S. No	Topic	Link
1.	Trick to learn classification of local Anesthetics.	https://youtu.be/SoeoeO-E6Ko
2.	Synthesis of warfarine & other drug	https://youtu.be/oDakl9zxwE4
3.	Antihypertensive drugs.	https://youtu.be/JxXgScoK5_M
4.	Mechanism of action, SAR Synthesis of Local Anesthetics drug.	https://youtu.be/DbOoWw_VAaM
5.	Chemistry of Cardiac glycosides.	https://youtu.be/DbOoWw_VAaM

Name of Teacher: Mrs. Mohini Patidar


Semester: IV

Subject: Medicinal Chemistry-I

Subject Code: BP-402T

S. No	Topic	Link
1.	Classification, Mechanism of action of Sympathomimetic agents	https://youtu.be/GjQwkFmpOxg
2.	Classification of Sedative & hypnotics	https://youtu.be/ebfB8zk8cCo
3.	Classification of anti-parkinsonism drugs	https://youtu.be/lquva4cl83A
4.	Phenytoin mechanism of action, SAR	https://youtu.be/eDjwJIcQKYU
5.	NSAIDs drug	https://youtu.be/IPMB2TI9rio




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Name of Teacher: Mr. Nilesh Mandloi

Semester:-II

Subject:- Pharmaceutical Organic Chemistry –I

Subject code:- (BP202T)

S. No.	Topic	Link
1.	Markovnikov's rule:	https://youtu.be/C3iWAHc5AFE
2.	Isomerism:	https://youtu.be/NgzFok_BA_0
3.	Perkin Condensation:	https://youtu.be/vB_Art2tJ4o
4.	Cannizzaro Reaction:	https://youtu.be/S2n3lO_RsNo
5.	SN1, SN2, E1 & E2 Reactions:	https://youtu.be/d26v88VYgX8
6.	Diels Alder reaction with mechanism:	https://youtu.be/13MnKujz3do

Name of Teacher: Mr. Nilesh Mandloi

Semester:-III

Subject:- Pharmaceutical Organic Chemistry –II

Subject code:- (BP301T)

S. No.	Topic	Link
1.	Molecular Orbital Diagram or Structure of Benzene:	https://youtu.be/dT4frldf2SA
2.	Reactions of Benzene:	https://youtu.be/oHLyW186BCg
3.	Qualitative test, Structure and use of Phenol:	https://youtu.be/g-RTUmsmmQ
4.	Analytical Constants of Fats/Oils:	https://youtu.be/EL_1L9KEpdg
5.	Baeyer strain theory:	https://youtu.be/gDKi3mpIzW8
6.	Coulson and Moffitt's modification & Sachse-Mohr theory:	https://youtu.be/gHZGKff1Qc4

Name of Teacher: Mr. Nitin Deshmukh

Semester: I

Subject: Pharmaceutical Analysis

Subject Code: BP102T

S. No	Topic	Link
1	Sources of Error	https://www.youtube.com/watch?v=HSs2_ZYYSIU
2	Precipitation titration	https://www.youtube.com/watch?v=Ew9MGcwYdZQ
3	Polarography analysis	https://www.youtube.com/watch?v=AbemMe19fF4&list=RDCMUCDI5IfZGKC3iOcStCPwTG9A&index=4
4	Iodometry and iodimetry	https://www.youtube.com/watch?v=Y4aB0e-tFmw
5	Potentiometry Titration	https://www.youtube.com/watch?v=JwCeCS2YRVo
6	Conductometry	https://www.youtube.com/watch?v=E0oYzyJrKGg



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Name of Teacher: Mr. Nitin Deshmukh

Semester: IV

Subject: Organic Chemistry

Subject Code: BP102T

S. No	Topic	Link
1	Geometrical Isomerism	https://www.youtube.com/watch?v=Jj3r3qGKHGI
2	Optical Isomerism	https://www.youtube.com/watch?v=Zil65UVUAqw
3	Pyrrrole, Thiophene, Furan	https://www.youtube.com/watch?v=ipv_tTFpdtQ
4	Quinoline and Isoquinolne	https://www.youtube.com/watch?v=rtvZXGzuTqs
5	oppenauer oxidation reaction mechanism	https://www.youtube.com/watch?v=gcx6Sn1e-ck
6	Beckmanns rearrangement	https://www.youtube.com/watch?v=N4NmRhR7ma8

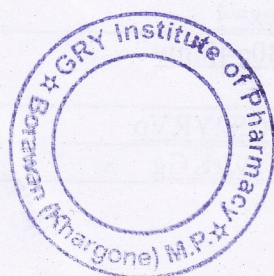
Name of Teacher: Mr. Nitin Deshmukh

Semester: VII

Subject: Research Methodology and Biostatistics

Subject Code: PY801

S. No	Topic	Link
1	ANOVA test	https://www.youtube.com/watch?v=Xg8_iSkJpAE
2	Hypothesis	https://www.youtube.com/watch?v=ZzeXCKd5a18
3	Type I and Type II error	https://www.youtube.com/watch?v=9yQm9F2_yIk
4	plagiarism in research methodology	https://www.youtube.com/watch?v=rvCY6ANSOXQ
5	Factorial Design in research methodology	https://www.youtube.com/watch?v=7Pl6r6fvV38
6	central composite design	https://www.youtube.com/watch?v=u5nVwToTwWs




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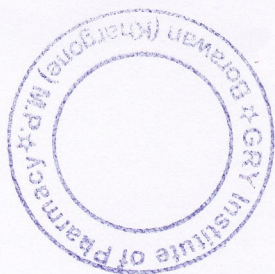
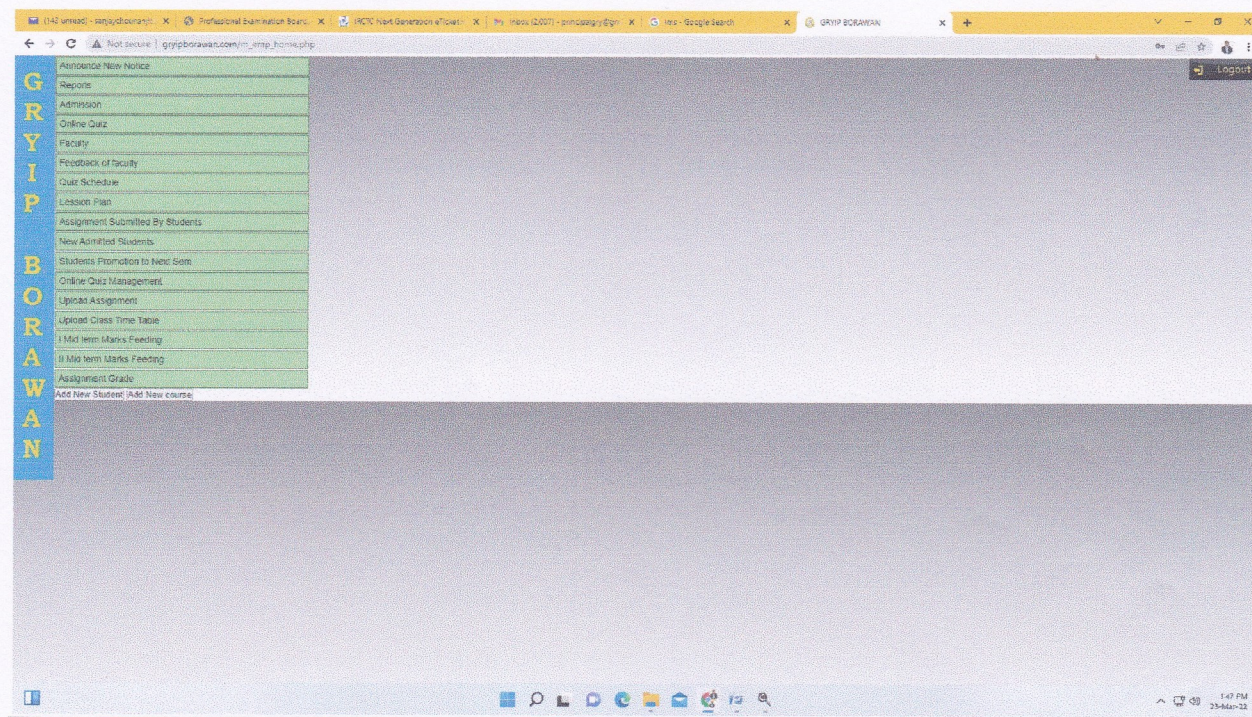
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
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10110	050285018841	RAJESH PRAJAPAT	NOT REGISTERED <small>Registered Now</small>
10108	050295567187	YASH VERMA	NOT REGISTERED <small>Registered Now</small>
10116	050300157526	AACHAL RAWAT	REGISTERED
10094	050292254453	AADITYA SONI	REGISTERED
10009	050295711605	AAKASH	REGISTERED
10096	050294686418	AAYUSH KUMRAWAT	REGISTERED
10093	050292293785	ALI KHIZAR HUSSAIN	REGISTERED
10055	050288946395	ALTAB KHAN	REGISTERED
10076	050284305948	AMIT YADAV	REGISTERED
10060	050288091645	ANJALI BATHAM	REGISTERED
10016	050291194876	ANKIT YADAV	REGISTERED
10018	050287806899	ANKIT YADAV	REGISTERED
10042	050295895586	ANKIT DHARWAL	REGISTERED
10044	050287495529	ANKIT SAVNER	REGISTERED
10057	050330659005	ASHVIN YADAV	REGISTERED
10037	050288577372	ASHVINI YADAV	REGISTERED
10066	050289240652	BABITA YADAV	REGISTERED
10063	050291684920	BHAVESH PATEL	REGISTERED
10083	050294435466	BHAVESH BHANDARI	REGISTERED
10031	050339994177	CHANDAN DHANGAR	REGISTERED
10003	050334825254	CHAUDHARY PARESH BABU	REGISTERED


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
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