Paper code: - BPY-404P Paper code: - BPY-404P

(C) Viva-vove and Practical records

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## **Annual Examination 2022** B. Pharm 4th Year **Medicinal Chemistry-II**

(C) Viva-vove and Practical records

## **Annual Examination 2022** B. Pharm 4th Year **Medicinal Chemistry-II**

Time: 3Hrs	Max. Marks-80	Time: 3Hrs	Max. Marks-80
(A) Synopsis	20	(A) Synopsis	20
<ul> <li>Write a detail note on partitioned coefficieul</li> </ul>		<ul> <li>Write a detail note on partitioned coefficieul</li> </ul>	
<ul> <li>Write SAR and use of carbachol drug</li> </ul>		<ul> <li>Write SAR and use of carbachol drug</li> </ul>	
Write a note on muscle relaxants		<ul> <li>Write a note on muscle relaxants</li> </ul>	
<ul> <li>Discuss the synthetic pathway of any one drug</li> </ul>		<ul> <li>Discuss the synthetic pathway of any one drug</li> </ul>	
Give the classification of NSAIDS		Give the classification of NSAIDS	
(B) Experiments	(25+15)	(B) Experiments	(25+15)
<ul> <li>To prepare and submit acetyl salicylic acid from salicylic acid</li> </ul>		<ul> <li>To prepare and submit acetyl salicylic acid from salicylic acid</li> </ul>	
To prepare and submit benzoic acid from benzyl chloride		To prepare and submit benzoic acid from benzyl chloride	

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