



**SHREE H.N.SHUKLA INSTITUTE OF PHARMACEUTICAL  
EDUCATION AND RESEARCH, RAJKOT**



**B.PHARM SEMESTER-I, INTERNAL EXAM (2023-24)**

<b>Subject code: BP103TP</b>		<b>Date: 04/12/2023</b>
<b>Sub: Pharmaceutics I</b>		<b>Total Marks: 20</b>
<b>Time: 10:30AM TO 11:30AM</b>		<b>Enroll. No:</b>
<b>Write in detail: (ATTEMPT ANY FOUR)</b>		
<b>Q.1</b>	<b>Explain Various test to be perform for identification of type of emulsion</b>	<b>(5)</b>
<b>Q.2</b>	<b>Explain in brief sources or error in prescription</b>	<b>(5)</b>
<b>Q.3</b>	<b>Describe various technique used for solubility enhancement.</b>	<b>(5)</b>
<b>Q.4</b>	<b>Explain with example effervescent and efflorescent power.</b>	<b>(5)</b>
<b>Q.5</b>	<b>Give the application sites for following: Pessaries, Enemas, Elixirs, Gargles and throat paints.</b>	<b>(5)</b>