

Shantilal Shah Engineering College, Bhavnagar

Applied Mechanics Department,

PDDC/B. E. 6th Civil Engineering,

Syllabus for Progressive Assessment Test (PAT) & Re- Progressive Assessment  
Test (RPAT)

Date: 11/March/2024

Sr. No.	Subject Code & Subject Name	Topics
1	(2960604) Design of Reinforced Concrete structures. AND (3160612) Design of Reinforced Concrete structures	<ul style="list-style-type: none"><li>• Gravity load distribution, guide lines for preparation of structural layout for building. Analysis, design &amp; detailing of G+3 RC framed building.</li><li>• Cantilever Retaining Wall</li></ul>

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Head of Department,  
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