



**SAVEETHA** **AUTONOMOUS**  
**ENGINEERING COLLEGE**

Affiliated to Anna University | Approved by AICTE

## CS8602– Compiler Design

<b>Topic</b>	Dynamic programming code generation
<b>Overview of the Topic</b>	<ul style="list-style-type: none"><li>• The main objective is to describe Compiler design principles which provide an in-depth view of translation and optimization process.</li><li>• Compiler design covers basic translation mechanism and error detection &amp; recovery.</li></ul>
<b>Teaching Method</b>	Quiz activity
<b>Proof for the activity</b>	<a href="#">Click Here</a>
<b>Feedback from the students about the activity and Knowledge gained</b>	Students got the knowledge about the concept of dynamic programming in different compiler
<b>Outcome of the activity</b>	Students are able to understand the working on some application using dynamic programming