

Sr. No	Question
<b>Unit-1</b>	
1.	<p>Explain Phases of compiler (with Output of each phase)</p> <p>(Note: Data types of all variables are float)</p> <ol style="list-style-type: none"> <li>1. <math>\text{Position} = \text{initial} + \text{rate} * 60</math></li> <li>2. <math>A = A + B * C * 2</math></li> <li>3. <math>F = (9/5) * C + 32</math></li> <li>4. <math>I = (p * n * r) / 100</math></li> </ol>
2.	Explain Cousins of compiler.
3.	What is a pass in a compiler? What is the effect of reducing the number of passes?