## CS~460/660 • Compiler~Project~PA9~Intermediate~Evaluation

1.	Your Name :	
2.	Who was on the team you are evaluating? (first and last names)	
	• Member A:	
	• Member B:	
	• Member C:	
3.	Presentation: What grade would you give their project binder presentation? Please take into account organization, completeness of test cases, separation of sub-projects for their compiler	
4.	3AC Generation – For each of these please indicate whether they have test cases that cover these items and whether they are done correctly.	
	• Declarations:	
	- constants	Test Case (Y/N) Correct (Y/N)
	- types	Test Case (Y/N) Correct (Y/N)
	- variables	Test Case (Y/N) Correct (Y/N)
	- 1D arrays	Test Case $(Y/N)$ Correct $(Y/N)$
	- 2D arrays	Test Case $(Y/N)$ Correct $(Y/N)$
	- 3D arrays	Test Case (Y/N) Correct (Y/N)
	• Generating code for simple assignments	Test Case $(Y/N)$ Correct $(Y/N)$
	• Generating code for the conditional (IF) statement	Test Case $(Y/N)$ Correct $(Y/N)$
	• Generating code for the WHILE loop	Test Case $(Y/N)$ Correct $(Y/N)$
	• Generating code for array accesses and operations	Test Case (Y/N) Correct (Y/N)
	– 1D	Test Case (Y/N) Correct (Y/N)
	- 2D	Test Case (Y/N) Correct (Y/N)
	- 3D	Test Case (Y/N) Correct (Y/N)
	- Max	
	• Handling declarations, generating code	
	- FOR statement	Test Case (Y/N) Correct (Y/N)
	- DO/WHILE statement	Test Case (Y/N) Correct (Y/N)
	- structs	Test Case (Y/N) Correct (Y/N)
	<ul> <li>functions with value parameters</li> </ul>	Test Case $(Y/N)$ Correct $(Y/N)$
	- Pointers	Test Case $(Y/N)$ Correct $(Y/N)$
	• Other	
5.	What grade would you give the overall project?	
6.	Was this project better than your groups project?	

7. What other comments would you share on your group?