Computational Mechanics- ME 3255 – Spring 2016

Name: ___________________

Project Score

1. Parts submitted:
   a. Part 1:                  ____/4
   a. Part 2:                  ____/4
   a. Part 3:                  ____/4

2. Summary (Abstract):
   Includes a very brief description of the topic and the results.                  ____/1

3. Introduction:
   Sets the topic inside a larger topic.                  ____/1

4. Governing Equations:
   Presents the governing equations                  ____/2

5. Numerical Method:
   Describes in detail the numerical methods used.                  ____/6

6. Results:
   Describes in detail the results including test cases that demonstrate the accuracy
   of the algorithms and the results of the integration.                  ____/6

7. Conclusions:
   Summarizes the important conclusions.                  ____/2

8. Total:                  ____/30