

Project Part II Checklist

(Total of 100 points.)

(10 points) Format follows guidance. *(E.g. flowchart and section headings from "About your project" document. Includes appropriate references.)*

(10 points) Problem and algorithm are reasonable given course information. *(E.g. reasonable attempt to follow advice on "About your project" document.)*

(15 points) Scientific/engineering context/source is well-explained and algorithm is well-outlined.

(35 points) Implementation, practical computation, and results from computation are correct and clearly-documented.

(25 points) Makes reasonable attempt at numerical analysis. *(E.g. selected as appropriate from the following: verification using known exact solution(s), convergence proof, measured rate of convergence, computational cost analysis.)*

(5 points) Reasonable concluding text.

OTHER COMMENTS (continued on back):