ES341 GIS - Midterm Lab Portfolio Checklist

In a neat, professional-looking 3-ring binder that is well labeled (tab dividers are nice), include the following class activities, in the prescribed order:

Price Chapter 1
   Review Questions (p. 37)
   Answers to Exercises on p. 56
   Challenge Problem Optional

Price Chapter 2
   Review Questions (p. 78)
   Map result from “quick printout” p. 91
   Exercises p. 93-94
   Challenge Problem Optional

Price Chapter 3
   Review Questions (p. 124)
   Exercises p. 138
   Challenge Problem Optional

Price Chapter 4
   Review Questions (p. 154)
   Exercises p. 172-173
   Challenge Problem Optional

Price Chapter 5
   Review Questions (p. 192)
   Exercises p. 204-205
   Challenge Problem Optional

Price Chapter 9
   Review Questions p. 320
   print out tutorial product p. 327 (place your name on the map)
   print out tutorial product p. 328 (place your name on the map)
   print out tutorial product p. 332 (place your name on the map)
   Complete and print map layout exercise on p. 333 (including the optional tasks)
   Challenge Problem Optional

In-Class / Lab Exercises
(1) Introduction to Maps (Monmouth Quad)
(2) Introduction to Raster Grids and Vector Map Elements
(3) In-Class Exercise: Spatial Scales and Digital Image Resolution
(4) In-Class Exercise: Map Scale / Resolution Problem on p. 4 of the "Vector Data Models"
(5) In-Class Exercise: DEM problem on p. 3 of the "Raster Data Models" notes
(6) Introduction to Contouring and Digital Elevation Models (hand out)