GE-105 Section 09, CRN: 36106/7/8 First Semester 1438-39 H (Fall-2017) – 2(1,1,2) "Introduction to Engineering Design"

	Mo	nday, Dec. 11, 2017 (23/03/1439H)
Poster Homework – Grading Sheet		
Name:		Student Number:

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The poster homework is evaluated according to the following criteria:

- 1. Header information: title, names, affiliation, course information, etc.
- 2. Footer information: continuation of header, acknowledgements, references
- 3. Introduction: overview of project (bullets); problem statement
- 4. Need Analysis: what? how? why? market survey, etc. (bullets, short phrases)
- 5. Objectives: primary and secondary (bullets)
- 6. Problem formulation: constraints, criteria, specifications, required information
- 7. Human factors: anthropometric, ergonomic, physiological, psychological
- 8. Creativity and concept generation: e.g. brainstorming and morphological analysis
- 9. Concept evaluation: scenarios, weights and rates method, scores
- 10. Final design: sketch with full, labeled details
- 11. Project planning: Gantt chart
- 12. Summary: main contribution of design (one phrase)
- 13. **Overall**: poster design, layout and format, contrast, colors, font, language, etc.