King Saud University College of Engineering Department of Industrial Engineering



HW #1: Productivity

Homework Requirements: Field Experience

- 1. You are to find a real life job from the realm of the Saudi community (do not choose imaginary or off the web job) and relate that job to one of the four broad categories that reflect the work content and job function.
- 2. Then, <u>list</u> and briefly <u>describe</u> the tasks performed under that job (each group has to make a visit to the job site in order to observe and interview the worker on the job).
- 3. Finally, identify practical productivity measures (not the generic one taught in class) that would evaluate workers' performance on such job.

Instructions:

- 1. This is a group assignment (maximum 2 students in each group).
- 2. There is a big variety of jobs out there, so repetition is not allowed (i.e. two or more groups cannot have the same job). In such case, the groups' earned grade of this homework will be divided by the number of groups sharing such job.
- This homework will be graded for the job selected, thoroughness of information reported, compliance to homework requirements, and report organization.
- 4. Watch out for spelling and grammar mistakes.
- 5. Refer to course policies for guidelines on assignments submission.

Hints:

- 1. Wherever you go for this assignment, be friendly to the people you observe or interview (do not make them feel intimidated by you watching or supervising their performance).
- 2. Treats usually break the ice and ease acceptance.