

# Laboratory Exercise

## SAP Quality Management Exercise

### Objective:

*At the end of the exercise, the students should be able to:*

- Use an enterprise system to display the inspection characteristics and catalog in quality management.

### Requirement:



- Microsoft Word

### Procedure (60 points)

1. Log in to the SAP Fiori Launchpad using your credentials.
2. Familiarize and practice both tasks based on the allotted time.
3. Once ready, call the instructor to demonstrate your task without using the step-by-step instructions.
4. As you demonstrate, elaborate on any step and comment on the prompted windows as necessary.
5. Submit a PDF file on eLMS detailing your answers.

### Task A: Displaying the Inspection Characteristics used in Quality Management (5 mins)


An inspection characteristic describes what is to be inspected, that is, the inspection requirements for materials, parts, and products. To simplify and standardize inspection planning, you can define master inspection characteristics that you can use in various task lists.

1. To display an inspection characteristic, go to the *Quality Management* area. In the *Warehouse Supervisor* role, use the *Display Inspection Characteristic* app.
2. In the following pop-up *Master Inspection Characteristics* window, press Enter and search for the characteristic **PACK**. Select the correct entry and click on  for confirmation.
3. Back on the screen, *Display Master Insp. Characteristic Version: Initial Screen*, click on **Master Inspection Characteristic** to get further information about the characteristic **PACK**.
4. What is the status of the inspection characteristic?
5. Besides packaging, what are the other inspection characteristics used in Global Bike?
6. Click on the home icon  to go to the Fiori Launchpad Overview.

**Task B:** Displaying the catalog containing the inspection characteristics in the quality management (5 mins)

1. To display an inspection characteristic, go to the *Quality Management* area. In the *Warehouse Supervisor* role, use the *Display Catalog* app.
2. In the *Display Selected Set: Initial Screen*, enter **1** as Catalog. Further, choose Plant **DL00**. Make sure **\*** is entered as the Selected set. Proceed with **Enter**.
3. In the *Display View "Selected Sets": Overview* screen, you will see the already known characteristics.
4. What is the status of each set?
5. Select the first line of a characteristic and choose Selected Set Codes.

What is the code group responsible for evaluating the inspection characteristics?

6. Which results can the inspection have, and what are the associated code expressions?
7. Click on the home icon  to go to the Fiori Launchpad Overview.

### GRADING RUBRIC

Criteria	Excellent 4	Good 3	Fair 2	Poor 1	Points
<b>Completeness (x5)</b>	The student did <u>all</u> the requirements.	The student <u>missed a few</u> of the requirements.	The student <u>missed most</u> of the requirements.	The student <u>missed all</u> of the requirements.	___/20
<b>Demonstration (x5)</b>	The student demonstrated the task <u>seamlessly, elaborating</u> on any step of the prompted windows as necessary.	The student demonstrated the task <u>moderately seamlessly, with moderate elaboration</u> on any step of the prompted windows as necessary.	The student demonstrated the task <u>somewhat seamlessly, with few elaborations</u> on any step of the prompted windows.	The student <u>could not demonstrate</u> the task seamlessly, with <u>no elaboration</u> on any step of the prompted windows.	___/20
<b>Conclusion (x5)</b>	The explanation is <u>clear, with coherent supporting details.</u>	The explanation is <u>clear, with mostly coherent supporting details.</u>	The explanation is <u>somewhat clear, with only a few coherent supporting details.</u>	The explanation is <u>unclear, with no supporting details.</u>	___/20
<b>Total Score</b>					___/60