| ID | s1240234 | Name | Yuta Nemoto |
|----|----------|------|-------------|
|----|----------|------|-------------|

[Instructions]

Please review your solutions for the analysis phase exercises by the following points.

After review, revise & update your solutions as necessary, and re-submit them along with this checksheet.

■Class Diagrams (analysis-level)

| No | Check Points |
|-----|--|
| 110 | The diagrams were created by following the "Class Analysis Results". |
| | Check & Revisions |
| | Check & Revisions |
| 1 | |
| | OK |
| | |
| | All the following classes have been identified: |
| | Procurement Staff, Material, Supplier, Procurement, Quarterly Payment |
| | Check & Revisions |
| 2 | |
| | OK |
| | |
| | All the following class relations have been identified: |
| | $	ext{Procurement} 	ext{ Staff} ightarrow 	ext{Procurement}, 	ext{ Procurement} ightarrow 	ext{Material}, 	ext{ Procurement} ightarrow 	ext{Quarterly}$ |
| | Payment, Supplier→Quarterly Payment |
| 3 | Check & Revisions |
| | |
| | |
| | OK |
| | OK |
| | |
| | Confirm that your solution corresponds to the "Class Analysis Results". |
| | |
| 4 | Confirm that your solution corresponds to the "Class Analysis Results". |
| 4 | Confirm that your solution corresponds to the "Class Analysis Results". Check & Revisions |

■ Sequence Diagram (analysis-level)

| No | Check Points |
|----|--|
| | The charts were created based on the "use-case diagrams", "use-case descriptions", "Class |
| | Analysis Results". Check & Revisions |
| 1 | Check & Itevisions |
| | ОК |
| | All the following objects (actors, classes) are included: |
| | [Procurement Procedure] |
| | Actor: Procurement Staff |
| | Class: Procurement, Procurement Staff, Material |
| | [Quarterly Payment Procedure] |
| | Actor: Order Staff, Accounting Staff, Accounting System |
| 2 | Class: Quarterly Payment, Supplier, Procurement |
| | Check & Revisions |
| | OK |
| | All messages described in the base sequence of the "use-case descriptions" of the procedure are defined. |
| 3 | Check & Revisions |
| | Added a new interaction "setPayment()" between QuarterlyPayment class and Procurement class in the Quarterly Payment Procedure sequence diagram. |
| 4 | Confirm that your solution conforms to the "use-case diagrams", "use-case descriptions", and "Class Analysis Results". |
| | Check & Revisions |
| | ОК |

■UI Panel Definitions

| Check Points |
|--|
| Panels were defined based on the base sequence of the "use-case descriptions". |
| Check & Revisions |
| |
| OK |
| |
| For each panel, the basic input fields are defined. |
| Record Delivery Panel: procurement id, delivery date |
| Record Payment Panel: payment id, supplier code, procurement id, invoice date |
| Completed Payments Panel: payment id, payment date |
| Check & Revisions |
| |
| OK |
| OK . |
| |
| Confirm that your solution corresponds with the base sequence of the "Use-case Description". |
| Check & Revisions |
| |
| |
| OK |
| |
| |