

Assessment 2: Individual Assignment, 40% of Module Weighting
1.0) INSTRUCTIONS:

i) Assignment Submission: All assignment copies are to be handed in to lecturers on the specific due date agreed upon.

ii) Assignment Brief: Select **a manufacturer** that you are familiar with and ***assume that you are the logistics manager*** of this organization. Determine the areas in which logistics and the core functional areas (like production, marketing, finance and accounting) might interface and analyse the effectiveness of the current order cycle and inventory management. Base on your analysis, recommend improvements by applying the theories and concepts found in logistics management. You are required to consult and fully reference a MINIMUM of 10 references (e.g., book; www; journal article from the full-text databases; current affairs magazine; newspaper etc.). The use of WIKIPEDIA online encyclopedia is NOT allowed. The word range of this essay is about 2,000 words.

The article must fulfill the following requirements:

- More marks will be awarded for reports which provide **more detailed discussion and in-depth analysis with adequate referencing to the logistics concepts and models.**

iii) Assignment Format:

The report should be presented as follows:

- **Introduction - Outline** the background and purpose of this report (about 100 words) and provide key information about the selected organization (about 200 words).
- **The Interfaces – Determine** the areas in which logistics and three core functional areas, namely production, marketing, accounting and finance of the selected organization might interface. Apply logistical theories and concepts. Diagrams are permitted to help explain concepts (about 500 words).
- **Order Cycle - Analyze** the effectiveness and efficiency of current order processing system of the selected organization and Recommend improvement by applying logistical theories and concepts. Diagrams are permitted to help explain concepts (about 500 words).

- Inv-Turnover (compare)
- Fill Rate | Stocking Rate
- obsolete %

Chap 5

- **Inventory Management** - Analyze the effectiveness and efficiency of current inventory management of the selected organization and Recommend improvement by applying logistical theories and concepts. Diagrams are permitted to help explain concepts (about 500 words).

1. makes
3 key points
of inventory
mgt,
inter faces
order cycles.

(re-write again)

Theories / Tools
TOPIC 4 - EOQ, FOP, FOI (example how to apply them)
Methods for reducing inventory levels

- **Conclusion** - Reinstates all of the significant parts of this report and refers the reader back to the focus that have outlined in the introduction and to the central topic. This gives the report a sense of unity (about 200 words)

- **Referencing** - All sources referred to in your essay, including any diagrams, must be referenced to in-text and be included in a full reference list at the end of the assignment, according to the APA system of referencing. Use the following Kaplan resource to assist

- you to do this accurately and consistently:

All KAPLAN Higher Education Diploma and Diploma Bridging modules use the APA referencing and citation format. Please make yourself familiar with this style at the beginning of your studies so you are able to use it to keep track of source material during research.

COMPULSORY GUIDE TO READ AND APPLY IN ALL ACADEMIC WRITING:

KAPLAN Academic Works and APA Guide: Follow this link to download and save-

http://kaplan-diploma.s3.amazonaws.com/Kaplan_Singapore_Academic_Works_and_APA_Guide_2013_v2.pdf