

DBP 1214: MATERIALS MANAGEMENT
SECTION A: COMPULSORY

Q1

a) Various methods of handling goods are used in warehousing, from manual through to automated or robotic systems. Discuss the effects of good material handling in an warehouse..

(10mks)

b). discuss the various application criteria of information technology in stock control and materials management

(8mks)

c).The main objective behind stores function is to render services to users. Discuss (12mks)

ANSWER ANY TWO QUESTIONS

Q2a). .As a materials management expert, explain the main reason why a standard numerical coding system is important to an organization,

(10mks)

b) Stock range refers to the variety of materials which should be carried in stock as well as the depth in which they should be held. Discuss the criteria that an organization should adopt to reduce any proliferation (wide stock range) of goods in the stores.

(10mks)

Q3a) Discuss the key informational inputs of a MRP system.

(6mks).

b). Variety reduction is the process of reducing the number of varieties stocked to a controlled workable minimum. Discuss the key practices that may lead to variety reduction.

(10mks)

c) State four specific activities of materials management.

(4mks)

Q4a) Electronic Data Interchange (EDI) has received acclamations by many organizations yet the system has many limitations. Discuss the limitations of EDI systems.

(10mks)

b).Discuss the main role of Inventory in an organization.

(10mks)