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| **SESSION** | **JUL/AUG 2022** |
| **PROGRAM** | **Master of business administration (MBA)** |
| **SEMESTER** | **II** |
| **course CODE & NAME** | **DMBA201 – PRODUCTION AND OPERATIONS MANAGEMENT** |

**Assignment Set – 1st**

**Questions**

**1. What are the various functions involved in production management, and how do they work together?**

#### Ans: Production management typically starts with aggregate planning. The data for this planning comes from the marketing department which forecasts the demand and determines the quantities of various products needed to fulfill the orders. The delivery schedules are also

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**2. What are the objectives of plant Layout? Why Layout Decisions are Important?**

**Ans: Objectives of Layout**

The primary objective of plant layout is to increase productivity and also to ensure employee satisfaction and lowering the costs. The major objectives

of a good plant layout are:

Reduced risk to health and safety of employees

**3. Discuss the factors that led to the decision to optimize the business process? What are the skills, knowledge and functions required for Business Analyst?**

**Ans:** These individual processes evolve at varying degrees, making it necessary to evaluate, improve, and optimize them continuously. Where this doesn’t happen, it’s reasonable to expect employee and customer dissatisfaction. Costly operational inefficiencies are also possible. There could also be a drop in market share. Unfortunately, it’s usually hard to undo

**Assignment Set – 2nd**

**Questions**

**4. What are the different knowledge areas in project management? Describe the Work Breakdown Structure with example?**

**Ans: Project management knowledge areas**

The Project Management Body of Knowledge (PMBOK) is a collection of processes and knowledge areas generally accepted as best practice within the project management discipline. The knowledge areas of project management are the following:

 Project integration management, cost management, and communications management.

**5. What is the Bullwhip Effect in SCM, how to prevent it? Define JIT Inventory?**

**Ans:** Bullwhip Effect in SCM An organisation always goes through ups and downs. It is necessary that the managers of the organisation keep track of the market conditions and analyse the changes. They must take decisions on the resources and make necessary changes within the organisation to meet the market demands. Failing to do so may result in wild

**6. What are the Steps in Developing an Aggregate Plan? Discuss the Advantages of Aggregate Plan?**

**Ans: Steps in Developing an Aggregate Plan**

The following steps are involved in developing an aggregate plan:

1. Start with a forecast for each product that indicates the quantity to be produced during each time period.

2. Combine the individual demands into one single aggregate demand. It is important to