

**Assignment Number: 1**  
**Course code: MBA-121**  
**Class: MBA 2<sup>nd</sup> SEM**  
**Title: OPERATIONS RESEARCH**  
**Last date of submission: 12<sup>th</sup> March, 2018**

**Instructions:**

1. Write the responses to the assignment in your own handwriting.
2. Submit the responses to your HOD within the due date.
3. Write your Name, Programme, and Enrolment No. clearly at the top of the page.

Q.1

- (a) As you are aware of the operations research, explain scope and functions of operations research in making managerial decision?
- (b) State the environment of decision making.

Q2. (a) As you are aware of linear programming problems, solve the following programming problem by graphical method:

$$\begin{array}{ll} \text{Max. } Z = 8x_1 + 7x_2 & \\ \text{s.t. } 3x_1 + x_2 \leq 66000 & \\ x_1 + x_2 \leq 45000 & \\ x_1 \leq 20000 & \\ x_2 \leq 40000 & \\ \text{and } x_1, x_2 \geq 0 & \end{array}$$

- (b) Solve the above problem by simplex method.

**Assignment Number: 1**  
**Course code: MBA -122**  
**Class: MBA 2<sup>nd</sup> SEM**  
**Title: Cost and Management Accounting**  
**Last date of submission: 11<sup>th</sup> March, 2018**

**Instructions**

1. **Write the responses to the assignment in your own handwriting.**
2. **Submit the responses to your HOD within the due date.**
3. **Write your Name, Programme, and Enrolment No. clearly at the top of the page.**

QNo.1

(a) By following information's

Fixed cost = Rs. 10,000

Variable cost =Rs. 30,000

Sale = Rs. 50,000

Compute Break-Even point?

(b) What is contribution? How it is calculated?

Q No. 2

- (a) Discuss the significance of management accounting?
- (b) What do you understand by cost accounting? Discuss the objectives, Functions of cost accounting and scope of cost accounting.

**Assignment Number: 1**  
**Course code: MBA -123**  
**Class: MBA 2<sup>nd</sup> SEM**  
**Title: Supply Chain Management**  
**Last date of submission: 12<sup>th</sup> March, 2018**

**Instructions**

1. **Write the responses to the assignment in your own handwriting.**
2. **Submit the responses to your HOD within the due date.**
3. **Write your Name, Programme, and Enrolment No. clearly at the top of the page.**

Question:-1

- a) Go to any Retail Store in your nearby area and explain supply chain management process chain of any product available there.
- b) Give your views how to improve the deficiency or errors you feel in it.

Question:-2

- a) Visit to any retail store and study its purchase policy and explain it in your own words.
- b) What are the various flows in Supply chain Management?

**Assignment Number: 1**  
**Course code: MBA -124**  
**Class: MBA 2<sup>nd</sup> SEM**  
**Title: Entrepreneurship Development**  
**Last date of submission: 12<sup>th</sup> March, 2018**

**Instructions**

4. **Write the responses to the assignment in your own handwriting.**
  5. **Submit the responses to your HOD within the due date.**
  6. **Write your Name, Programme, and Enrolment No. clearly at the top of the page.**
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1. A) As a student of Entrepreneurship Development discuss any business idea.  
B) Explain how will you take your idea to an Entrepreneurship?
  
  2. A) Describe the success story of any Indian entrepreneur and your learning from it.  
B) Explain how government is helping to new and young entrepreneurs (government schemes and policies for entrepreneurs)?