**Registration No:** 

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Total Number of Pages 902

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3<sup>rd</sup> Semester Regular / Back Examination: 2021-22 OPERATIONS STRATEGY

BRANCH(S): BA, GM, IB, MBA, MBA (M & F)

Time: 3 Hour Max Marks: 100 Q.Code: OF538

Answer Question No.1 (Part-1) which is compulsory, any eight from Part-II and any two from Part-III.

The figures in the right hand margin indicate marks.

## Part-I

Q1 Answer the following questions:

 $(2\times10)$ 

- a) How is Operations strategy different from operations management?
- b) How Operations Strategy is different from Business Strategy? 258
- c) What factors are normally considered to analyse the market / customer requirements for formulating Operations Strategy?
- What are the main operations performances considered as objectives in operations strategy formulation?
- e) What is meant by "flexibility" in operations performance?
- f) What do you understand by 'Order Qualifying factors' of operations performance?
- g) What do you mean by economies of scale?
- h) What is learning curve and its significance in operation's capacity strategy?
- i) What main decisions are taken in area of supply network in operations strategy making?
- j) Name the 'wastes' defined in Lean Manufacturing

## Part-II

Q2 Only Focused-Short Answer Type Questions- (Answer Any Eight out of (6×8) Twelve)

- a) Main content of the Operation strategy is reconciliation between Market requirement and Operations Resources Explain
- b) How outsourced supply affect an operation's main performance objectives?
- c) What do you mean by Focused Operations? How it is useful in Operations Strategy?
- d) What are the factors that influence addition of a new location under strategic capacity decision? Discuss.
- Write in brief the factors influencing operations capacity.
- f) The concept of TQM fits as a substitute to operations strategy—Discuss
- **g)** Draw a typical importance—performance matrix and discuss the 4 zones of improvement strategy actions.
- h) What is the strategic importance of product and service development by operations?
- i) Discuss in brief the ERP from operations perspective.
- j) Draw the Porter's Value chain frame work briefly explaining the elements considered in it.
- k) How do market volume and variety influence process technology?
- 1) Define Creativity, Innovation and Design. State their relationship,

Only Long Answer Type Questions (Answer Any Two out of Four) Q3 What do you mean by operations performance objectives? Explain in details the (16)five generic performance objectives. Q4 Discuss importance of Capacity Change and explain in details the strategic timing (16)of capacity change as per market demand. Q5 Discuss the four stage model developed by Prof. Hayes and Prof. Wheelwright that (16)258 captures maturity and contribution of any operations in opening up market potential for the organisation. Q6 What is sustainable alignment? Discuss the Prof. Terry Hill's framework for (16)operations strategy formulation. 258 258 258 258 258 258 258 258 258 258 258 258 258 258

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