



Question Bank For PG Course

Commerce

8th Paper

QUANTITATIVE TECHNIQUES : PGCO-VIII

Question 1

The term "Operation Research" was coined by

Question 2

Linear Programming technique is a

Question 3

The 'OR' technique which helps in minimising total waiting and service cost is

Question 4

A constraint in a Linear Programming Model restricts

Question 5

An assignment problem can be solved by

Question 6

In Transportation Problem, NWCM stands for

Question 7

Linear Programming Technique helps to find an optimal use of

Question 8

Queuing theory is also termed as

Question 9

While solving a LPP graphically, the area bounded by constraints is called

Question 10

Each participant of the game is called

Question 11

While solving an LPP, infeasibility may be removed by

Question 12

The outcome of a game is known as

Question 13

A common assumption about the players in a game is that

Question 14

Constraints in an LPP are treated as active, if they

Question 15

The zero-sum game is

Question 16

General games involves-

Question 17

Adversarial search problems uses-

Question 18

Zero sum game has to be a _____ game.

Question 19

OR can evaluate only the effects of-

Question 20

The difference between total float and head event slack is-

Question 21

Operation research approach is-

Question 22

A game can be formally defined as a kind of search problem with the following components.

Question 23

Maximization of objective function in LPP means-

Question 24

The feasible solution of a L.P.P. belongs to-

Question 25

The objective of network analysis is to-

Question 26

In operations research, the -----are prepared for situations.

Question 27

The initial state and the legal moves for each side define the _____ for the game.

Question 28

In marking assignments, which of the following should be preferred?

Question 29

The activity cost corresponding to the crash time is called the-

Question 30

A set of feasible solution to a Linear Programming Problem is-