Second Semester MBA Degree Examination, Jone/July 2016 Quantitative Methods - II

电影公司公司的支撑

Time: 3 hrs.

Max. Marks: 100.

Note: 1. Answer any THREE full questions from Q.No. I to Q.No. 6. Question No. 7 and Q No. 8 is compulsory.

What is saddle point in Game theory?

(03 Marks)

Briefly explain the scope and applications of operation research.

(07 Marks)

c. Solve the following LPP by graphical method.

Max Z = 40x + 35x

Subjected to $2x_1 + 3x_2 \le 60$

 $4x_1 + 3x_2 \le 96$

 $x_1 \ge 0$ and $x_2 \ge 0$

(10 Marks)

What is degeneracy in transportation problem?

603 Marriesh

- A company produces 30 cars per day. The probability of daily sales quantity is given below: Sales (units) 27 28 2:9 30 34 32 Probability 0.10 | 0.15 | 0.20 | 0.35 | 0.15 0.05
- b. Simulate to next 10 days using the following random number and find how many days company loses opportunity of selling cars. Random Nos : 5, 95, 18, 63, 35, 84, 7, 54, 28, 14.

- c. A self-service store employs six cashier at its customer. Every 5 minutes 9 customers arrive at an average, while the cashier can serve 10 customers in 5 minutes. Assuming Poisson distribution for arrival rate and exponential distribution for service rate, find
 - Average number of customer in the system.
 - Average number of customer in the Q.
 - iii) Average waiting time the customer spends in the system.
 - iv) Average time the customer wait before being served.

(10 Marks).

What are the 3 basic elements of the general structure of LP model.

(03 Marks)

Discuss briefly about Decision trees.

(07 Marks)

c. A small project consisting of the following Jobs where time estimate are given below:

JOB	1-2	1-3	2-3	2-5	3-4	3-6	4-5	4-6	5-6	6-7
Time (Days)	15	1.5	3	.5	8	12	-1	14	3	14

- Draw a network diagram
- ii) Find float for each activity
- iii) Find critical path and project duration.

(10 Mlacks)

List the composition of sequencing problem.

603 Markett.

A company produces 2 types of leather belts A and B. profits on the 2 types of belts are Rs 40/- and Rs 30/- per belt respectively. Each belt of type A requires twice as much time as required by belt B. If all belts are type B, the company could produce 1000 belts a day. The supply of leather is sufficient only for 800 belt per day. Belt A requires a fancy buckle and only 400 buckles are available per day. Belt B can be produced only to a maximum of 700 per day. How should the company manufacture 2 types of belts in order to maximize profit. Formulate LPP? 607 Markst

Asy revealing of sheatfication, appeal to evaluater and or equations written eg. 42·8 = 50, will be treated as malpractice Important Note : 1. On completing your answers, compulsority draw diagonal cross lines on the remaining blank pages.

2. Any revealing of adentification, appeal to evaluater and on equations written eg. 42+8 = 50, will be

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