BUS406
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1. A branch of mathematical analysis used for decision making in conflict situations is referred to as _____

     job Scheduling

     Matrices

  --->> Game theory

     Monte Carlo

2. Who developed the theory of Games?

  --->> John von Neumann,

     Jonathan Gilbert

     Oskar Morganstein

     Gupta and Hira

3. In which of the methods of developing an initial basic feasible solution for a transportation problem does allocation commence with the cell that has the least unit cost and other subsequent method of allocation is similar to the North West Corner method?

     Optimization Method

     The North West Corner Method

  --->> The Least Cost Method

     VogelÃ¢â¬â„¢s Approximation Method

4. _____ is an improvement on both the least cost and North West corner methods.

     Optimization Method

     The North West Corner Method

     The Least Cost Method

  --->> VogelÃ¢â¬â„¢s Approximation Method

Only one operation can be carried out on a machine at a particular time.

--->> There are more than one type of machine machine of each type.

There is only one machine of each type.

While processing, no job is given priority i.e. the order of completion of jobs has no significance. The processing times are independent of sequence of jobs.

6. _____ is the application of skills and knowledge and the use of tools and techniques applied to activities in a project to complete the project as defined in the scope.

Linear Programming

--->> Project management

Estate Management

project evaluation

7. _____ has been called an accidental profession.

Business Management

--->> Project Management

Linear Programming

Structural Management

8. Bar charts that show the relationship of activities over some time periods are known as _____

Bar Charts

Flow Graphs

Job Charts

--->> Gantt charts

9. Which of the following is not a type of sequencing problem?

nÃ¢â,¬â,¢ jobs are to be processed on two machines say machine A and machine B in the order AB. This means that the job is to be processed first on machine

Ã¢â‚¬ËœnÃ¢â‚¬â„¢ jobs are to be processed on three machines A,B and C in the order ABC i.e. first on machine A, second on machine B and third on machine C.

Ã¢â‚¬ËœnÃ¢â‚¬â„¢ jobs are to be processed on Ã¢â‚¬ËœmÃ¢â‚¬â„¢ machines in the given order.

--->> A job are to be processed at the same time and on different machines.

10. The following are types of assignment problems except _____

--->> The Least Cost Method

Assigning the jobs to machines when the problem has square matrix to minimize the time required to complete the jobs

maximization type of assignment problem.

Traveling sales man problem