

If Sequencing Problem \Rightarrow the Selection of an appropriate order for infinite number of different jobs to be done on a finite number of machines is called Sequencing Problem.

In a Sequencing Problem we have to determine the optimal order of performing the jobs in such a way so that the total time is minimized.

SADDLE POINT

4(b) A point at which a function of two variable has partial derivatives equal to zero neither a maximum nor a minimum value.

A point on a curved surface at which the curvatures in two mutually perpendicular planes are of opposite signs.

A saddle point in two dimensions gives rise to a contour graph or trace in which the contour corresponding to the saddle point's value appears to intersect itself.