

## GATE 2017

A system shares 9 tape drives. The current allocation and maximum requirement of tape drives for three processes are shown below:

Process	Current Allocation	Maximum Requirement
P1	3	7
P2	1	6
P3	3	5

Which of the following best describes current state of the system?

- (a) Safe, Deadlocked
- (b) Safe, Not Deadlocked
- (c) Not Safe, Deadlocked
- (d) Not Safe, Not Deadlocked

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