

Don Bosco Institute of Technology

Computer Department

B.E. 2021-2022

AI & SC ASSIGNMENT NO.: 02

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ROLL NO.: 05

- **Give the various task environments for following intelligent agents:**

1.	Snakes and ladders	Fully observable	Multi agent	Deterministic	Static	Episodic	Discrete	Unknown
2.	Mine craft game	Fully observable	Multi agent	Stochastic	Dynamic	Sequential	Discrete	Unknown
3.	Match Box	Full observable	Single agent	Deterministic	Static	Episodic	Discrete	Unknown
4.	Online tutor	Partial observable	Single agent	Stochastic	Dynamic	Sequential	Discrete	Unknown
5.	CT scan machine	Full observable	Single agent	Deterministic	Static	Episodic	Continuous	Unknown