



**Program: B.Tech. Discipline: CSE**

*Semester VI Academic Year 2020-21*

End Semester Open Book Exam

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**Instructions:**

- 1 Don't copy from each other
- 2 Submit the exam before deadline
- 3 Answer all questions in your own words.

**Questions**

- Q1. what is the n-queens problem
- Q2. describe kalman filter
- Q3. what is fuzzy logic?
- Q4. what are the steps involved in a genetic algorithm?
- Q5. what is HSV color space?