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| Semester | T.E. Semester V |
| Subject | Artificial Intelligence Lab |
| Subject Professor In-charge | Ms. Rasika Ransing |
| Laboratory | L 011 |

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| Student Name | Harsh Rawte |
| Roll Number | 22101A0047 |

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| Experiment  Number | 04 |
| Experiment Title | Program on uninformed search methods (DFS) |
| Objectives  (Skill Set /  Knowledge  Tested /  Imparted) | To implement Depth First search  (Find best route from a source to destination) |
| Theory | Depth First search (DFS) |
| Output |  |
| Conclusion |  |