Walchand College of Engineering,Sangli

Computer Science & Engineering Third Year

Course: Design and analysis of algorithm Lab

Lab course coordinator:

Mrs A M Chimanna- Batch: - T1, T2, T3,T4

# Week 3 Assignment

# Tower of Hanoi

**Q.1** [What is the Tower of Hanoi?](https://www.interviewbit.com/blog/tower-of-hanoi/#what-is-the-tower-of-hanoi)

Q.2 Write a program to Tower of Hanoi Problem in recursive approach.

Q.3What are the minimum moves to solve Tower of Hanoi Problem.

Q.4 What is the space complexity of Tower of Hanoi Problem.