

SANDIP FOUNDATION

SANDIP INSTITUTE OF ENGINEERING AND MANAGEMENT

Mahiravani, Trimbak Road, Nashik-422213 Maharashtra, India

Department of Computer Engineering

"Expert Talk on Optimal Binary search tree and its implementation"

Venue: - SE Classroom. Date: - 10/03/2020

Time: - 10:00 hours to 12:00 hours.

Conducted by:-

Prof. Gokul Patil (Asst Prof., SITRC)







SUMMARY:-

- 1) The session was conducted for S.E. Computer Students for the subject Advance data structure.
- 2) Prof. P.C. Patil introduced the guest to the students present for the seminar and also briefed them about their purpose of visit to our campus.
- 3) Prof. Gokul Patil shared a detailed presentation wherein *he* expressed his experience in Advance data structure. He also described about OBST.
- 4) He also expressed the importance of Optimal Binary Search Tree.
- 5) He explained the algorithm for OBST and also example based on the same. Implementation details were provided by him.
- 6) Students asked their various queries regarding the concept and coding for optimal binary search Tree. After that session got concluded with thanking and felicitation of Prof. Gokul Patil by HOD.