

Shri Vijaysinha Yadav College, Peth Vadgaon
Department of computer Science

Student Centric Activity: Case Study
(Academic -2024-25)

Name Of Activity : Case Study on computer related.

Date and Time of activity Conducted : 25/09/2024 11am.

Target Group : B.Sc. II year students.

Number of students took the advantage: 36 students

Name of Organizers : Department of Computer Science

On this Year Department of Computer Science organizing Case Study for the Second year students.

1. Introduction

On 25th September 2024, a case study was conducted with the participation of 36 Students second-year computer science students. The aim of this case study was to explore various modern computer science technologies that are reshaping the industry, including Artificial Intelligence, Block chain, Cloud Computing, Cyber security, and Internet of Things (IoT). Each student was assigned a different topic for research and presentation. The findings and discussions during this study provide insights into the practical applications, challenges, and future implications of these technologies.

Objectives Of Activity:

The primary objectives of this case study were to:

- Investigate how different emerging technologies are transforming various sectors in computer science.

- Provide students with an opportunity to understand the practical applications of these technologies.
- Encourage the students to analyse the challenges and future trends related to these technologies.
- Group discussions on real-world examples, case studies, and technological innovations

Shri Vijaysinha Yadav College, Peth Vadgaon

Department of computer Science

CASE STUDY TOPICS

2024-2025

DATE: 25/09/2024

Sr no	Seat No	NameOf Student	Topic Name	Sign
1	2618	Shinde Tejas Tanaji	Data mining	<i>Shinde</i>
2	2619	Yadav Abhinav Anil	Machine learning	<i>A.A.Y.</i>
3	2639	Patil Asmit Ashok	-	
4	2640	Mulik Saurabh Vikas	-	
5	2641	Mohite Swapnil Sunil	Artificial things	<i>Mohite</i>
6	2642	Shelke Samarth Sagar	Cloud computing	<i>Shelke</i>
7	2695	Bhandari Shreya Niwas	Data science	<i>Shreya</i>
8	2696	Chougule Rutika Dilip	Cloud computing	<i>Chougule</i>
9	2697	Deshmukh Tanuja Anil	Computer vision	<i>Deshmukh</i>
10	2698	Dhavale Payal Hindurao	Machine learning	<i>Dhavale</i>
11	2699	Dhutale Sheyank Suhas	Machine learning	<i>SD</i>
12	2700	Jamadar Iraj Manik	Internet of things	<i>Jamadar</i>
13	2701	Kamble Harshada Vinod	Database management system	<i>Kamble</i>
14	2702	Katkar Pranoti Ganpati	Machine learning	<i>Katkar</i>
15	2703	Kumbhar Sanika Sunil	Artificial intelligence	<i>Sankumbhar</i>
16	2704	Magdum Sandhya Rajesh	Cloud computing	<i>Magdum</i>
17	2705	Mane Abhimanyu Sunil	Machine learning	<i>Mane</i>
18	2706	ManeAkshada Sampatrao	Database management system	<i>Mane</i>
19	2707	Mane Sayali Ramchandra	Virtualprivate network	<i>Sayani</i>

20	2708	Mane Sneha Dattatraya	Cloud computing	<u>Sneha</u>
21	2709	Momin Tohid Firoj	Internet of things	<u>Momin</u>
22	2710	Mullani Saniya Javed	Chat gpt	<u>Mullani</u>
23	2711	Parit Asmita Mahadev	Data science	<u>Parit</u>
24	2712	Patil Angha Shital	Cloud computing	<u>Patil</u>
25	2713	Patil Dipak Dilip	Machine learning	<u>Dipak</u>
26	2714	Patil Prachi Chandrakant	Virtualprivate network	<u>Prachi</u>
27	2715	Patil Pratiksha Ram	Cloud computing	<u>Pratiksha</u>
28	2716	Patil Samruddhi Rajaram	Hospital management	<u>Patil</u>
29	2717	Patil Sanika Vijay	Computer vision	<u>Patil</u>
30	2718	Patil Sanjana Shrirang	Virtualprivate network	<u>Sanjana</u>
31	2719	Patil Sulochana Vikas	Internet of things	<u>Patil</u>
32	2720	Patil Vaishnavi Tanaji	Health management	<u>Patil</u>
33	2721	Patil Vishwajeet Sanjay	Data mining	<u>Patil</u>
34	2722	Sande Ruksar Jamir	Internet of things	<u>Sande</u>
35	2723	Sande Simran Sajjad	Virtualprivate network	<u>Sande</u>
36	2724	Sande Saniya Dastgir	Face detection	<u>Sande</u>
37	2725	Sapkal Tejaswini Dyandev	Face detection	<u>Sapkal</u>
38	2726	Sawant Rutuja Sandip	Chat gpt	<u>R.S. Sawar</u>

Co-ordinate
R. K. G.
Miss: Dhavale.K.G

Head
Department of Computer Science
HOD, Computer Science
Smt. Vijayshree Fadnis College
Peth Vadgaon, Dist. Kolhapur.

Shree Vijaysinha Yadav college, Peth Vadga

Student Name - Rutuja Sandip Sawant

Class - B.Sc - II

Subject - Computer Science

Topic - Case study

Subject



ChatGPT

INDEX

Sl.No	Name	Page no.
1	Introduction	1-2
2	History	3-5
3	process and steps	6-8
4	Types	9-12
5	Types of problems	13-15
6	Concept	16-17
7	Applications	18-20
8	Advantageous	21-23
9	DisAdvantageous	24-26
10	Reference Links	27
11	conclusion	28-29

* Certificate *

This is to certify that Rutuja Sandip
sawant a student of class B.sc-II has
successfully completed their computer science
case study on "ChatGPT" under the
guidance of miss. Kajal Dhavale madam
during the year 2024-25.

Date :- 23/9/2024

place :- Lotawade

Rohini

Teacher's signature

Hemali

Head
Department of Computer Science
Shri. Vijaysinha Yadav College
Peth Vadgaon, Dist. Kolhapur.