

**Subject Code: CSE1002**

**Subject Name: Problem Solving and Object Oriented Programming**

**University Teaching Assistantship Report**

Submitted by

**Name: Pranav Motarwar**

**Reg.No: 18BCE1015**

In partial fulfillment for the certificate of the appreciation of

**UNIVERSITY TEACHING ASSISTANTSHIP**

Under the mentorship of

**Faculty Name: Prof. Bharathi raja**

SCHOOL OF COMPUTER SCIENCE & ENGINEERING

WIN 2020-21



## School of Computer Science and Engineering

**CERTIFICATE OF COMPLETION**

This is to certify that University Teaching Assistantship for the course **CSE1002 - Problem Solving and Object Oriented Programming** has been successfully completed by **Pranav Motarwar (18BCE1015)** under the guidance of **Prof. Bharathi Raja,** Faculty-in-charge of the course.

Signature of Faculty

**SESSION LOG**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Sr. No.** | **Date** | **Hours** | **Topics Covered** | **No. of Students Attended** |
| 1 | 09/04/21 | 1 | Introduction to OOPS | 33 |
| 2 | 10/04/21 | 1 | Basics about Function | 33 |
| 3 | 11/04/21 | 1 | Basics about Class | 33 |
| 4 | 16/04/21 | 1 | Basics about Class (Q) | 30 |
| 5 | 17/04/21 | 1 | Basics about Object | 30 |
| 6 | 17/04/21 | 1 | Basics about Object (Q) | 30 |
| 7 | 18/04/21 | 1 | Abstraction | 36 |
| 8 | 23/04/21 | 1 | Abstraction (Q) | 36 |
| 9 | 23/04/21 | 1 | Virtual Functions | 36 |
| 10 | 25/04/21 | 1 | Inheritance | 28 |
| 11 | 30/04/21 | 1 | Inheritance (Q) | 28 |
| 12 | 01/05/21 | 1 | Encapsulation | 28 |
| 13 | 02/05/21 | 1 | Encapsulation (Q) | 33 |
| 14 | 14/05/21 | 1 | Polymorphism | 33 |
| 15 | 15/05/21 | 1 | Polymorphism (Q) | 33 |
| 16 | 16/05/21 | 1 | Top 50 OOPS Questions | 40 |
| 17 | 21/05/21 | 1 | Placement OOPS Questions | 40 |
| 18 | 22/05/21 | 1 | Placement OOPS Questions | 40 |
| 19 | 23/05/21 | 1 | Placement OOPS Questions | 40 |

\*Q - Solved questions session

Total Number of Hours: 19

**FEEDBACK FROM STUDENTS**

Sample Feedback collected from the students in the form of email / snapshot of the handwritten feedback (with their sign)

