

**VIDYA VIKAS SHIKSHAN SANSTHA, HINGANGHAT**  
**VIDYA VIKAS ART'S, COMMERCE & SCIENCE COLLEGE,**  
**SAMUDRAPUR DIST. WARDHA 442305 (M.S.)**  
(Affiliated To RTM Nagpur University, Nagpur)



## DEPARTMENT OF COMPUTER SCIENCE

### Report 2023-24

#### 1. Faculty profile

| Sr. No | NAME             | DESIGNATION   | QALIFICATION          | EXPERIENCE(Years) |
|--------|------------------|---------------|-----------------------|-------------------|
| 1      | Kiran D. Daf     | Lecturer(CHB) | M.C.A                 | 2 year (CHB)      |
| 2      | Dishanki R. Wagh | Lecturer(CHB) | M.Sc. (Comp. Science) | 2 year (CHB)      |

#### 2. Students Profile

| Class          | Admitted Students | Appeared for exam | Pass | Success % | Fail |
|----------------|-------------------|-------------------|------|-----------|------|
| B.Sc. Sem. I   | 29                | 26                | 26   | 100%      | 00   |
| B.Sc. Sem. II  |                   |                   |      |           |      |
| B.Sc. Sem. III | 23                | 23                | 23   | 100%      | 00   |
| B.Sc. Sem. IV  |                   |                   |      |           |      |
| B.Sc. Sem. V   | 05                | 05                | 05   | 100%      | 00   |
| B.Sc. Sem. VI  |                   |                   |      |           |      |

#### 3. The learning resources of the department

##### Library

- In **Computer Science**, our library has 25 books costing of Rs.15000 up to 25/04/2024  
These books are handed over to students for the regular use by the college library.

- Provide Internet Facility and also N- List online journal are available.

## **5. Number of major and minor Instruments in the Department**

- In **Computer Science** Department has 21 Computers Costing **Rs. 630000** up to 25/04/2024. These instruments use students for regular practicals.

## **6. Study Tour:**

The department does not organized field study tour for the all B.Sc. students.

## **7. Modern teaching methods practiced and use of ICT in teaching – learning**

### **a) Teaching methods:**

- Plain Lecture, Question-answer, Interaction, Group discussion.
- Explanation using advance Software, Charts and Power point presentations.
- Use internet facilities for providing recent information.
- Use Smart board for teaching, smart class room available in college

### **b) Evaluation methods:**

- Students are evaluated time to time, for that purpose following practices are conducted viz. Oral, Unit-tests, Seminars, Term-end exam, Home assignments, University examination, surprised test.

### **c) Use of ICT:**

- LCD Projector, Computer, Scanner, Internet facilities, smart class room etc.

## **8. Participation of teachers in academic and personal counseling of students**

The teachers of the department interact with the students personally at the time of teaching to conduct some extra classes during remedial coaching under mentor – mentee system. During this interaction students can talk freely with the teachers. From this interaction the faculty comes to know the socioeconomic background of the student. Teaching faculty can solve personal difficulties of the students & also give personal financial assistance to needy students. The faculty also does academic as well as personal counseling in selecting the proper carrier in future.

## FACULTY INFORMATION

**Participation/contribution of teachers to the academic activities including teaching, consultancy and research:**

### A) Teaching work load

| Sr. No. | Name of lecturer | Subject          | Class      | Period allotted |           | Total Work Load | Remarks |
|---------|------------------|------------------|------------|-----------------|-----------|-----------------|---------|
|         |                  |                  |            | Theory          | Practical |                 |         |
| 01      | Kiran D. Daf     | Computer Science | B.Sc. I    | 3               | 06        | 18              |         |
|         |                  |                  | B.Sc. II   | 3               | 03        |                 |         |
|         |                  |                  | B.Sc. III  | 3               | --        |                 |         |
| 02      | Dishanki R. Wagh | Computer Science | B.Sc. I    | 3               | --        | 18              |         |
|         |                  |                  | B.Sc. II   | 3               | 03        |                 |         |
|         |                  |                  | B. Sc. III | 3               | 06        |                 |         |

### B) Participation in co- Curricular activities:

| Sr. No. | Name of Programme                                   | Date       | Name of Organizer                        |
|---------|-----------------------------------------------------|------------|------------------------------------------|
| 1.      | Webinar on cloud technology & information security. | 23/10/2023 | Kiran D. Daf, Dishanki R. Wagh           |
| 2.      | Science Day Celebration                             | 26/02/2023 | Jointly organized by all science faculty |

### Extra Curricular activities:

- Nil

Place: Samudrapur

Date:- 25/04/2024

Principal

