

I am extremely happy to know that the department of Computer Engineering is bringing out the Newsletter. Today, the role of a college is not only to pursue academic excellence but also to motivate and empower the students to be lifelong learners. So we give a harmonious personality development to our students through meditation and spiritual lectures to keep their body, mind and soul.

Mr. Anil A. Bagane



I am happy to note that the department of Computer Engineering is publishing its first news letter for year 2022-23. I appreciate the efforts taken by the editorial board in compiling useful information & activities by department. This clearly reveals that the department is trying to expand in all spheres of academics, co-curricular and extra co-activities under the guidance of HOD.

Mr. B. S. Tashildar



I am very happy to publish the newsletter of our Computer Department. This newsletter shows the curricular, co curricular activities carried out by the students as well as faculties during academic year 2022-2023.

Computer Department is accomplished with ignited souls and creative students. I would like to thank all staff, students' coordinator for their enthusiastic participation and great efforts.

Mr. R. M. Patil

## Vision and Mission of the Institute

#### **VISION:**

"To be a center of excellence in technical education by using cutting edge technology that produces competent engineers of today and tomorrow to serve the society."

### **MISSION:**

- M-1: To impart quality education by implementing state-of-the-art teaching-learning methods to enrich the academic competency, credibility and integrity of the students.
- M-2: To facilitate a conducive ambience and infrastructure to develop professional skills and nurture innovation in students.
- M-3: To inculcate sensitivity towards society, respect for environment and promote high standards of ethics.

## Vision and Mission of the Department

#### Vision:

"To develop professionally competent computer engineers with lifelong learning attitude for serving betterment of society."

#### **Mission:**

- M-1: To prepare computer professionals through quality education to meet the need of society.
- M-2: To educate students with professionals skills and right attitude that will help them to be successful in their profession.
- M-3: To groom students with moral and ethical values for becoming a useful part of society and environment.

### **Program Educational Objectives:**

- The Students will be able to pursue successful career in higher studies or industry.
- The Students will be able to utilize domain knowledge of computer engineering for solving real life problems.
- The Students will be able to demonstrate professional skills through effective communication, teamwork, multidisciplinary approach and ethical behavior with concern to society and environment.

# **List of Teaching Staff:**

| Sr. No | Name                          | Qulification |
|--------|-------------------------------|--------------|
| 1      | Mr. Rahul Mahavir Patil       | ME CSE       |
| 2      | Ms. Aboli Yuvraj Kerle        | BE CSE       |
| 3      | Ms. Mandare Aishwarya Avinash | BE CSE       |
| 4      | Ms. Ghatte Savita Baban       | BE CSE       |
| 5      | Ms. Kuwarkar Shital Motilal   | ME CSE       |
| 6      | Mrs.Patil Surabhi Akshay      | BE CSE       |
| 7      | Mr.Karve Pravin Kumar         | BE CSE       |
| 8      | Mrs.Bandar Zakiya Irfan       | BE CSE       |
| 9      | Mrs.Bodake Priyanka Santosh   | BE CSE       |
| 10     | Ms.Danwadkar Tejswini Suresh  | BE CSE       |
| 11     | Ms.Telgar Laxmi Hullappa      | BE CSE       |
| 12     | Mrs.Devmore Ashwini Pankaj    | BE CSE       |
| 13     | Ms.Malame Sonali Satish       | BE CSE       |
| 14     | Mrs.Udgave Ashwini Anant      | BE CSE       |

# **List of Non Teaching Staff**

| Sr. No | Name               |
|--------|--------------------|
| 1      | Mr. Vikram Kumbhar |
| 2      | Ms.Manisha Patil   |
| 3      | Mr. M. B. Mane     |

## **Toppers**

#### TY A-COMPUTER

| RANK | NAME OF STUDENT             | %<br>OBTAINED | Photo |
|------|-----------------------------|---------------|-------|
| 1    | RUGGE SHRISHAIL SANDIPKUMAR | 93.67         |       |
| 2    | BORA KHUSHI RAHUL           | 92.22         |       |
| 3    | METRI VEER VISHWANATH       | 89.78         |       |

#### TY B-COMPUTER

| RANK | NAME OF STUDENT        | %<br>OBTAINED | Photo |
|------|------------------------|---------------|-------|
| 1    | LIGADE MRUDULA MAHAVIR | 90.22         |       |
| 2    | PATIL SUHANI MAHADEV   | 88.89         |       |

| 3 | PHADKE VAIDEHI GAJANAN | 87.44 |  |
|---|------------------------|-------|--|
|---|------------------------|-------|--|

#### SY A-COMPUTER

| RANK | NAME OF STUDENT                  | %<br>OBTAINED | Photo |
|------|----------------------------------|---------------|-------|
| 1    | BADWALE BIBISAARA<br>IMTIAZAHMED | 89.2          |       |
| 2    | JAGANADE PRACHI ANNASO           | 87.87         |       |
| 3    | PATIL SAMMED SUKUMAR             | 87.47         |       |

#### SY B-COMPUTER

| RANK | NAME OF STUDENT       | %<br>OBTAINED | Photo |
|------|-----------------------|---------------|-------|
| 1    | KANE SANYUKTA BAJRANG | 87.33         |       |

| 1 | POTDAR ANUJA SUDHAKAR | 87.33 |  |
|---|-----------------------|-------|--|
| 2 | POTDAR SIDDHI GIRISH  | 86    |  |
| 2 | KAJAVE RIYA NAMDEV    | 86    |  |
| 3 | MALI SATYAM VINOD     | 84.93 | St. de la constant de |

## FY I-COMPUTER

| RANK | NAME OF STUDENT        | %<br>OBTAINED | Photo |
|------|------------------------|---------------|-------|
| 1    | GODHADE SRUSHTI PRATAP | 85.4          |       |

| 2 | DESAI OMKAR RAHUL     | 84.7 |  |
|---|-----------------------|------|--|
| 3 | PATIL PRADNYA PRAKASH | 84   |  |

### **FY J-COMPUTER**

| RANK | NAME OF STUDENT       | %<br>OBTAINED | Photo |
|------|-----------------------|---------------|-------|
| 1    | AKSHAY ANANDA HANBAR  | 88.86         |       |
| 2    | LOKAPURE ASHISH ASHOK | 87.86         |       |
| 3    | ATHARV SANDEEP MALI   | 86            |       |

| RANK | NAME OF STUDENT                | %<br>OBTAINED | Photo |
|------|--------------------------------|---------------|-------|
| 1    | KUMBHAR PRATHAMESH<br>SATYAJIT | 89.43         |       |
| 2    | PATIL PRANALI VIJAY            | 89            |       |
| 3    | PATOLE SHREYA MAHESH           | 88            |       |

#### **Industrial Visit**

Industrial visit is a part of a college curriculum, seen more often in an engineering course, during which students visit companies and get insight regarding the internal working environment of a company and how a company functions, as well as useful information related to the practical aspects of the educational course which cannot be visualized in lectures

| Sr<br>No. | Nameof Industry               | Address<br>of<br>Industry | Class  | Date       | No. of students visited |
|-----------|-------------------------------|---------------------------|--------|------------|-------------------------|
| 1         | Gokul Cattel pit              | 5 star<br>MIDC<br>Kagal   | TY A   | 16/09/2022 | 60                      |
| 2         | Gokul Cattel pit              | 5 star<br>MIDC<br>Kagal   | TY B   | 17/09/2022 | 50                      |
| 3         | Domain Computer               | Sangli                    | SY B   | 17/09/2022 | 65                      |
| 3         | Domain Computer               | Sangli                    | SY A   | 16/09/2022 | 65                      |
| 4         | Tcognition<br>Consultancy PVT | Kolhapur                  | SY A,B | 20/08/2022 | 60                      |



Visit to Gokul Cattel pit ,Kagal



Visit to Domain Computer Sangli



Visit to Tcognition Consultancy PVT Kolhapur

## Workshop

We conducted number of Workshops with the help of eminent personalities from various Industries and Institutes. The aim of conducting Workshops is that to providing platform for students to interact, share knowledge in various fields

| Sr.<br>No | Topic                | Expert Name                            | Class   | Date             |
|-----------|----------------------|--|---------|------------------|
| 1         | HTML and CSS         | Ms.Karishma Nadaf                      | SY      | 12/09/2022<br>To |
|           |                      |  |         | 13/09/2022       |
| 2         | Women<br>Empowerment | Dr.Shirish N. Patil Dr.Santosh K.Patil | SY & TY | 01/09/2022<br>To |
|           |                      |  |         | 02/09/2022       |



HTML and CSS



Women Empowerment

## **Guest Lecture**

We conducted number of guest lectures with the help of eminent personalities from various Industries and Institutes. The aim of conducting guest lectures is that to providing platform for students to interact, share kno=+wledge in various fields.

Following guest lectures have been attended for second and third year students:

| Sr.<br>No | Торіс   | Expert Name          | Class | Date       |
|-----------|---|----------------------|-------|------------|
| 1         | Career opportunities in Government Sector after Diploma | Vishnu Bhosale       | TY    | 10/10/2022 |
| 2         | Youth Empowerment and patriotism                        | Mrs. Sanjivani Patil | SY    | 12/08/2022 |



Career opportunities in Government Sector after Diploma



Youth Empowerment and patriotism

# **Proctor System**

| Proctor In-Charge: Mrs.P.R.Chougule      |                          |  |  |  |  |
|--|--------------------------|--|--|--|--|
| TY A Cor                                 | nputer                   |  |  |  |  |
| CO1- Ms.A.Y.Kerle                        | CO2- Mr.P.K.Karve        |  |  |  |  |
| CO3- Mrs.A.A.Udgave                      |                          |  |  |  |  |
| TY B Cor                                 | TY B Computer            |  |  |  |  |
| CO1- Mrs.A.P.Devmore CO2- Mrs.S.B.Magdum |                          |  |  |  |  |
| SY A Coi                                 | mputer                   |  |  |  |  |
| CO1- Mr.R.M.Patil                        | CO1 &CO2- Ms.A.A.Mandare |  |  |  |  |
| CO2 & CO3-Ms.Z.Z.Makandar                | CO3- Mrs.A.B.Jugale      |  |  |  |  |
| SY B Computer                            |                          |  |  |  |  |
| CO1-Mrs.P.S.Bodake                       | CO2- Mrs.S.S.Patil       |  |  |  |  |
| CO3- Ms.T.S.Danwadkar                    |                          |  |  |  |  |

## **COMPESA Committee**

Aim behind this association is to carry out different activities such as software contest, paper presentation, seminars, quiz competition, group discussion, aptitude & technical test preparation etc. All the activities are arranged & carry out by the student under the guidance of faculty member.

| COMPESSA In-Charge: Mr.P.K.Karve |                        |  |  |  |
|----------------------------------|------------------------|--|--|--|
| President: Mr. Nitish Patil (SY) |                        |  |  |  |
| Vice – President : Mr.Ani        | iket Kandekar (TY)     |  |  |  |
| Secretary : Sammed Patil (SY)    | Treasurer:             |  |  |  |
| Rakib Momin. (TY)                | Sudarshan Herwade.(SY) |  |  |  |
| Ayush Sawant  Prachi Jaganade    |                        |  |  |  |
|                                  |                        |  |  |  |
|                                  | Riya Pawar             |  |  |  |
|                                  | Veer Mhetri            |  |  |  |
|                                  | AshleshaGadade         |  |  |  |
|                                  | ChinmayKumbhar         |  |  |  |
| DivyaniPujari                    |                        |  |  |  |

## **COMPESA Activities**

| Sr No. | Name of Event       |
|--------|---------------------|
| 1      | Poster Presentation |
| 2      | Ouiz                |









Quiz



## **Student Achievement**

| SR.No. | Name                          | Event  |
|--------|-------------------------------|--|
| 1)     | Atharava Vikas Kambale        | Programmies, ORNATE 2K22,2 <sup>nd</sup> Rank                |
| 2)     | BibiSaara Imtiazahmed Badwale | Novice Crackers, Code Crackers 2K23, 2 <sup>nd</sup> Rank    |
| 3)     | Shreya Vijay Kadale           | Novice Crackers, Code Crackers 2k23<br>,3 <sup>rd</sup> Rank |
| 5)     | Riya Namdev Kajave            | Paper Presentation, <b>ORNATE</b> 2K22, 2 <sup>nd</sup> Rank |
| 6)     | Rugge Shrishail Sandipkumar   | 100 out of 100 in Operating System subject                   |
| 7)     | Bora Kushi Rahul              | 100 out of 100 in Operating System subject                   |
| 8)     | Phadake Vaidehi Gajanan       | 100 out of 100 in Operating System subject                   |
| 9)     | Bora Kushi Rahul              | Poster presentation COMPESA, 1 <sup>st</sup> Rank.           |
| 10)    | Rugge Shrishail Sandipkumar   | Poster presentation COMPESA, 2nd Rank.                       |
| 11)    | Satpute Sujay                 | Poster presentation COMPESA, 2 <sup>nd</sup> Rank.           |
| 12)    | Bora Kushi Rahul              | Quiz Competition COMPESA, 1 <sup>st</sup> Rank.              |
| 13)    | Rugge Shrishail Sandipkumar   | Quiz Competition COMPESA, 2nd Rank.                          |

# **Faculty Achievements**

## Following Workshops attended by our Computer Department Faculty

| Sr.No | Name of Faculty   | Training /Workshop   | Deatails                 |
|-------|-------------------|--|--------------------------|
|       | Mr. R. M. Patil   | Design and development of web application using micro service architecture | 02/08/2022 to 06/08/2022 |
| 1     |                   | Skills-Global Certification  | 7-12-2022                |
|       |                   | Android Development  | 10/01/23 to<br>14/01/23  |
|       |                   | Design and development of web application using micro service architecture | 02/08/2022 to 06/08/2022 |
|       | N. A. N. T. T.    | Research Trends and Methodologies in Machine Learning                      | 25/07/2022 to 29/07/2022 |
| 2     | Ms. A. Y. Kerle   | Machine Learning   | 07/12/22 to<br>11/12/22  |
|       |                   | Recent Trends in Computer Science  | 20/12/22 to<br>24/12/22  |
|       |                   | Android Development  | 10/01/23 to<br>14/01/23  |
|       | Ms. A. A. Mandare | Design and development of web application using micro service architecture | 02/08/2022 to 06/08/2022 |
|       |                   | Research Trends and Methodologies in Machine Learning                      | 25/07/2022 to 29/07/2022 |
| 3     |                   | Machine Learning   | 07/12/22 to<br>11/12/22  |
|       |                   | Recent Trends in Computer Science  | 20/12/22 to 24/12/22     |
|       |                   | Android Development  | 10/01/23 to<br>14/01/23  |
|       | Mrs. S. A. Patil  | Design and development of web application using micro service architecture | 02/08/2022 to 06/08/2022 |
| 4     |                   | Machine Learning   | 07/12/22 to<br>11/12/22  |
|       |                   | Recent Trends in Computer Science  | 20/12/22 to<br>24/12/22  |
|       |                   | Android Development  | 10/01/23 to<br>14/01/23  |

| 5  | Ms. S. B. Ghatte     | Design and development of web application using micro service architecture | 02/08/2022 to<br>06/08/2022 |
|----|----------------------|--|-----------------------------|
|    | Ms. S. M. Kuwarkar   | Design and development of web application using micro service architecture | 02/08/2022 to<br>06/08/2022 |
| 6  |                      | Machine Learning   | 07/12/22 to<br>11/12/22     |
|    |                      | Recent Trends in Computer Science  | 20/12/22 to 24/12/22        |
|    |                      | Android Development  | 10/01/23 to<br>14/01/23     |
|    |                      | Design and development of web application using micro service architecture | 02/08/2022 to 06/08/2022    |
| 7  | Ms. P. S. Bodake     | Machine Learning   | 07/12/22 to<br>11/12/22     |
|    |                      | Recent Trends in Computer Science  | 20/12/22 to<br>24/12/22     |
|    |                      | Android Development  | 10/01/23 to<br>14/01/23     |
|    | Ms. D. T. Dandwadkar | Design and development of web application using micro service architecture | 02/08/2022 to 06/08/2022    |
| 8  |                      | Machine Learning   | 07/12/22 to<br>11/12/22     |
|    |                      | Recent Trends in Computer Science  | 20/12/22 to<br>24/12/22     |
|    |                      | Android Development  | 10/01/23 to<br>14/01/23     |
|    | Ms. L. H. Telgar     | Design and development of web application using micro service architecture | 02/08/2022 to 06/08/2022    |
| 9  |                      | Machine Learning   | 07/12/22 to<br>11/12/22     |
|    |                      | Recent Trends in Computer Science  | 20/12/22 to 24/12/22        |
|    |                      | Android Development  | 10/01/23 to<br>14/01/23     |
|    | Ms. Z. Z. Makandar   | Design and development of web application using micro service architecture | 02/08/2022 to<br>06/08/2022 |
| 10 |                      | Machine Learning   | 07/12/22 to<br>11/12/22     |
| 10 |                      | Recent Trends in Computer Science  | 20/12/22 to<br>24/12/22     |
|    |                      | Android Development  | 10/01/23 to<br>14/01/23     |

|    | Mr. P. K. Karve | Design and development of web application using micro service architecture | 02/08/2022 to 06/08/2022 |
|----|-----------------|--|--------------------------|
| 11 |                 | Machine Learning   | 07/12/22 to<br>11/12/22  |
|    |                 | Recent Trends in Computer Science  | 20/12/22 to<br>24/12/22  |
|    |                 | Android Development  | 10/01/23 to<br>14/01/23  |
|    |                 | Machine Learning   | 07/12/22 to<br>11/12/22  |
| 12 | Mrs.A.P.Devmore | Recent Trends in Computer Science  | 20/12/22 to<br>24/12/22  |
|    |                 | Android Development  | 10/01/23 to<br>14/01/23  |
|    | Mrs.A.A.Udagave | Machine Learning   | 07/12/22 to<br>11/12/22  |
| 13 |                 | Recent Trends in Computer Science  | 20/12/22 to<br>24/12/22  |
|    |                 | Android Development  | 10/01/23 to<br>14/01/23  |
|    | Ms.V.A.Kole     | Machine Learning   | 07/12/22 to<br>11/12/22  |
| 14 |                 | Recent Trends in Computer Science  | 20/12/22 to<br>24/12/22  |
|    |                 | Android Development  | 10/01/23 to<br>14/01/23  |

#### **Book Publication Details:**

| Sr.No | Name         | Subject         | Publisher    | ISSN No           |
|-------|--------------|-----------------|--------------|-------------------|
| 1     | Mr.R.M.Patil | Cloud Computing | Tech Neo     | 978-93-5583-134-7 |
|       |              |                 | Publications |                   |

# **Photo Gallery**



# **Laboratories of Department**













### **Editor Desk**



Warm welcome to you all!

We are delighted that the first issue of the Newsletter of the Computer Department for year 2021-22. It presents an account of various activities that have taken place in our Department.

I would like to thank Ex. Director, Principal, Faculty Members for their valuable support.

### **Members of Editing Committee:**

- Ms. Prachi Jagnade
- Mr. Nitish Patil