



**Maratha Vidya Prasarak Samaj"s,**

**Karmveer Punjababa Govardhane Arts, commerce and Science  
College, Igatpuri, Dist. Nashik.**

**Date of Commencement: - 27<sup>th</sup> Jan 2023 to 30<sup>rd</sup> Jun 2023**

**Organizer: - Department of Computer Science**

**Venue of the Course: - K.P.G. College, Igatpuri**

**Time of the Course: - Every Monday 10.00 AM to 12.00 PM**

Report of

**"Certificate course on Fundamental of Computer and Cyber Security"**

**02<sup>th</sup> Jan 2023 to 30<sup>rd</sup> Jun 2023**

Computer science department conducted autonomous computer course "Certificate course on Fundamental of Computer and Cyber Security" for Tribal and rural area student. Batches will conducted every Monday 10:00 to 12:00 pm, in its lecture with demonstration and practical was conducted

Resource Person :- 03

Number of Students Participate :- 35

The Course starts on the 02<sup>th</sup> Jan 2023 and Chairperson Dr. P.R. Bhabad, Principal, K.P.G. Arts, Commerce and Science College, Igatpuri.



List of resource persons is given below;

|    |                                                                |
|----|----------------------------------------------------------------|
| 1. | Mr. Shivaji Patil (Assistant Professor, L.V.H. College, Nasik) |
| 2. | Mr. Girish Chavan (HP Service Center, Nashik)                  |
| 3. | Mr. Vaibhav Hande (Softteck Computer, Ghoti)                   |
| 4. | Mr. Kakasaheb Nikam (RYK College, Nashik)                      |

Thanks for guidelines and support of Resp. Principal Dr. P.R. Bhabad and Computer Science Dept. for successfully competition of this course.

Prof. C.D. Chaudhari  
Head, Dept. Of Computer Science

**H.O.D**  
**Dept. of Computer Science**  
Maratha Vidya Prasarak Samaj's  
Karmaveer Punjababa Govardhane  
Art, Commerce and Science College,  
Igatpuri Dist. Nashik

Dr. P.R. Bhabad  
Principal

**PRINCIPAL**  
M.V.P. Samaj's  
K.P.G. Arts, Com. and Sci. College  
Igatpuri, Dist. Nashik



**Maratha Vidya Prasarak Samaj's K.P.G. Arts, Commerce  
& Science College, Igatpuri - 422 403, Dist. Nashik.(M.S.)**

**Computer Science Department**

**“Certificate course on Fundamental of Computer and  
Cyber Security”**

## **सुचना**

वरिष्ठ महाविद्यालयातील सर्व विद्यार्थ्यांना कळविण्यात येते की, संगणक विभागा तर्फे  
“Certificate course on Fundamental of Computer and Cyber Security” हा अभ्यासक्रम सुरु  
करण्यात येणार असून.

इच्छुक विद्यार्थ्यांनी आपली नावे दि. 02/01/2023 पर्यंत प्रा. सी. डी. चौधरी (संगणक विभाग)  
यांच्याकडे द्यावीत. उशीरा आलेल्या नावाचा विचार केला जाणार नाही. याची नोंद घ्यावी.

टिप:- जे विद्यार्थ्यांनी हा कोर्स पूर्ण करून प्रमाणपत्र प्राप्त करतील त्यांना **02 क्रेडीट** देण्यात येतील.

( डॉ. पी. आर. भाबडे )

प्राचार्य

**प्राचार्य**

म. वि. प्र. समाज

के.पी.जी. कला, वाणिज्य व विज्ञान महाविद्यालय  
इगतपुरी, जि. नाशिक - ४२२ ४०३.



## Syllabus for Certificate course on Fundamentals of Computer and Cyber Security

| Chapter No. | Unit                                                | Topics                                                                                                                                                                                                                                                                                                                                                       |
|-------------|-----------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1.          | <b>Introduction to Computer</b>                     | Fundamentals., Introduction to Computer, Computer Memory<br>Input and Output Devices<br>Definition of Computer Virus,<br>Types of Viruses,<br>Use of Antivirus Software                                                                                                                                                                                      |
| 2.          | <b>Basics of Operating System</b>                   | Definition of Operating System<br>Objectives, types and functions of Operating Systems.<br>Working with Windows Operating System:<br>(Paint, Notepad, WordPad, Calculator)                                                                                                                                                                                   |
| 3.          | <b>Introduction to Business Communication Tools</b> | MS-Word:<br>1)Creating Documents 2)Spelling, Grammar, Font, Paragraph Settings3)Table Creations, Bullet, numbering<br>4)Word Art                                                                                                                                                                                                                             |
| 4.          | <b>Making Presentations using MS-PowerPoint</b>     | MS-POWERPOINT<br>1)Creating Slide Show Presentations 2)Learning Properties & Formatting Text 3)Changing the new color scheme for your slides 4)Changing your slide layouts<br>5)Creating Visual transitions for your slides 6)Creating your slides transition –animation 7)Presenting your slide show<br>8)Saving your Presentation 9)Printing Presentations |
| 5.          | <b>Introduction to Computer Network</b>             | 1)Introduction 2)Importance of Networking<br>3)Computer Network(LAN,WAN,MAN)<br>4)Network Components(Hub, Switch, Bridge, Gateway, Router, Modem) 5)Network Topology                                                                                                                                                                                         |
| 6.          | <b>Internet and Internet application</b>            | 1)Introduction, Internet evolution<br>2)working of Internet, Use of Internet<br>3)Overview of World Wide Web(WWW)<br>4)Introduction to Search engine and searching the web<br>5)Downloading files<br>6)Introduction to web Browsers<br>7)Working with E-mail(Creation and use of the same)<br>8)E-Wallet , BHIM app, M-Pesa, Amazon etc.                     |

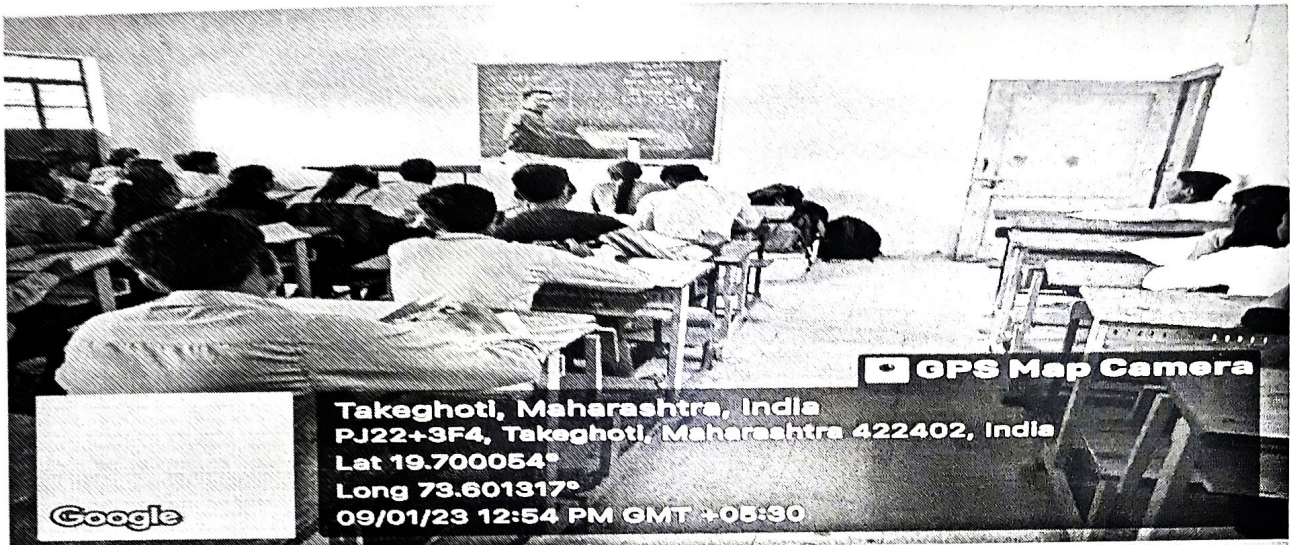
*Dr. P.R. Bhabad*  
Dr. P.R. Bhabad

*Principal*  
Principal

**PRINCIPAL**

M.V.P. Samaj's

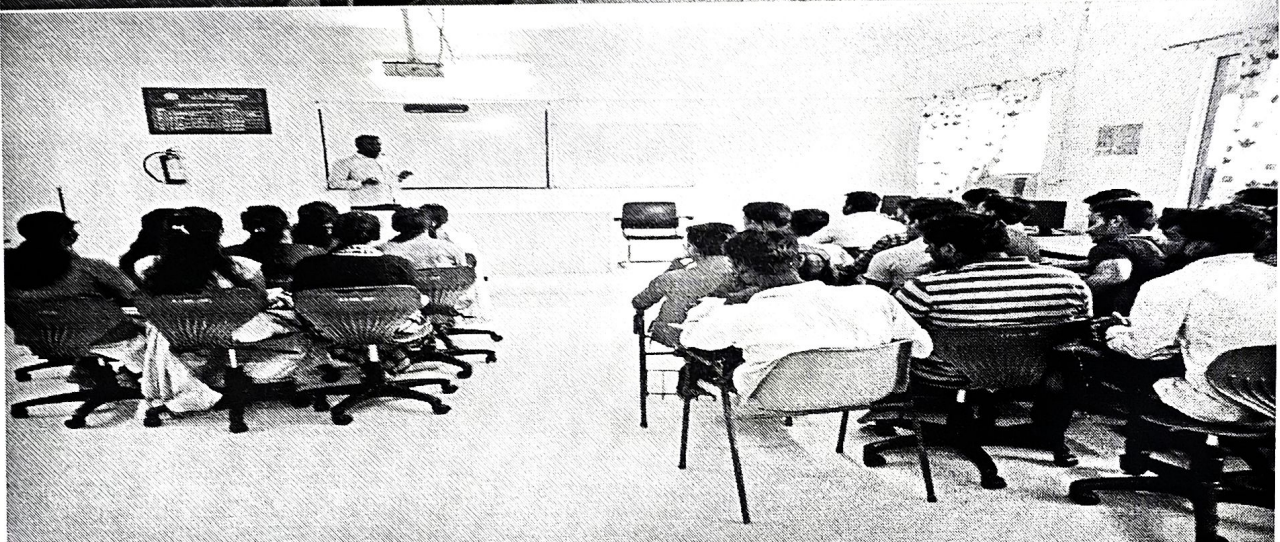
K.P.G. Arts, Comm. and Sci. College  
Igatpuri, Dist. Nashik



GPS Map Camera

Google

Takeghoti, Maharashtra, India  
PJ22+3F4, Takeghoti, Maharashtra 422402, India  
Lat 19.700054°  
Long 73.601317°  
09/01/23 12:54 PM GMT +05:30



GPS Map Camera

Google

Takeghoti, Maharashtra, India  
PJ22+3F4, Takeghoti, Maharashtra 422402, India  
Lat 19.700054°  
Long 73.601317°  
09/01/23 12:52 PM GMT +05:30



## MVP'S KPG Arts, Commerce & Science College, Igatpuri, Dist. Nashik

THIS CERTIFIES THAT

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for the participated in "Certificate course on Fundamental of  
Computer and Cyber Security" is Completed successfully in the  
year 20 - 20

\_\_\_\_\_  
**Chaudhari C.D.**  
CHAIRMAN

\_\_\_\_\_  
**Dr. P.R. Bhabad**  
PRINCIPAL



**Karmveer Punjababa Govardhane Arts, commerce and Science College, Igatpuri, Dist. Nashik.**

**“Certificate course on Fundamental of Computer and Cyber Security”**

| Sr.<br>No. | Students Name               | 02/01/23        | 09/01/23        | 16/01/23        | 13/02/23        | 27/02/23        | 20/03/23        | 27/03/23        |
|------------|-----------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| 1          | Baid Manisha Raju           | Baid            | Baid            | Baid            | Baid            | Baid            | Baid            | Baid            |
| 2          | Bangare Suraj Shantaram     | Bsuraj          | Bsuraj          | Bsuraj          | Bsuraj          | Bsuraj          | Bsuraj          | Bsuraj          |
| 3          | Barve Rahul Khandu          | R.K.Barve       | R.K.Barve       | R.K.Barve       | R.K.Barve       | R.K.Barve       | R.K.Barve       | R.K.Barve       |
| 4          | Bhadoriya Alka Ranjeetsingh | B.A.R           | B.A.R           | B.A.R           | B.A.R           | B.A.R           | B.A.R           | B.A.R           |
| 5          | Bhalerao Shubham Rajkumar   | B.S.R           | B.S.R           | B.S.R           | B.S.R           | B.S.R           | B.S.R           | B.S.R           |
| 6          | Bhatate Namrata Sonu        | Namrata         | Namrata         | Namrata         | Namrata         | Namrata         | Namrata         | Namrata         |
| 7          | Bhondwe Omkar Mahadeo       | Omkar           | Omkar           | Omkar           | Omkar           | Omkar           | Omkar           | Omkar           |
| 8          | Chavan Karan Raju           | K.R.Chavan      | K.R.Chavan      | K.R.Chavan      | K.R.Chavan      | K.R.Chavan      | K.R.Chavan      | K.R.Chavan      |
| 9          | Divekar Ganesh Dilip        | D.Ganesh        | D.Ganesh        | D.Ganesh        | A b             | D.Ganesh        | D.Ganesh        | D.Ganesh        |
| 10         | Dutta Ritesh Shambhu        | R.S.Dutta       | R.S.Dutta       | R.S.Dutta       | R.S.Data        | R.S.Data        | R.S.Data        | R.S.Dutta       |
| 11         | Gabale Rahul Shivaji        | R.S.G           | R.S.G           | R.S.G           | R.S.G           | R.S.G           | R.S.G           | R.S.G           |
| 12         | Ganechari Rahul Balu        | Rahul ganechari | Rahul Ganechari | Rahul ganechari | Rahul ganechari | Rahul ganechari | Rahul ganechari | Rahul ganechari |
| 13         | Gawari Vishal Sanjay        | gawari vishal   | gauri vishal    | Gawari vishal   | gawari vishal   | gawari vishal   | gauri vishal    | gawari vishal   |
| 14         | Ghare Monika Ramdas         | M.Ghare         | M.Ghare         | M.Ghare         | M.Ghare         | M.Ghare         | A b             | M.Ghare         |
| 15         | Goikane Ashwini Gorakh      | Goikane Ashwini | Goikane Ashwini | Goikane ashwini | Goikane ashwini | Goikane Ashwini | Goikane Ashwini | Goikane ashwini |

|    |                              |                       |                       |                      |                       |                       |                       |                       |
|----|------------------------------|-----------------------|-----------------------|----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| 16 | Jondhale Rahul Suresh        | <del>Rahul</del>      | <del>Rahul</del>      | <del>Rahul</del>     | <del>Rahul</del>      | <del>Rahul</del>      | <del>Rahul</del>      | <del>Rahul</del>      |
| 17 | Kale Hemant Haushiram        | <del>Hale</del>       | <del>Hale</del>       | <del>Hale</del>      | <del>Hale</del>       | <del>Hale</del>       | <del>Hale</del>       | <del>Hale</del>       |
| 18 | Kedare Dipali Kacharu        | <del>Kacharu</del>    | <del>Kacharu</del>    | <del>Kacharu</del>   | <del>Ab</del>         | <del>Kacharu</del>    | <del>Kacharu</del>    | <del>Kacharu</del>    |
| 19 | Potkule Varsha Kalu          | <del>Varshap</del>    | <del>Varshap</del>    | <del>Varshap</del>   | <del>Varshap</del>    | <del>Varshap</del>    | <del>Varshap</del>    | <del>Varshap</del>    |
| 20 | Shinde Abhishek Anant        | <del>Abhinde</del>    | <del>Abhinde</del>    | <del>Abhinde</del>   | <del>Abhinde</del>    | <del>Abhinde</del>    | <del>Abhinde</del>    | <del>Abhinde</del>    |
| 21 | Shinde Shivkanya Anand       | <del>Shivshinde</del> | <del>Shivshinde</del> | <del>Ab</del>        | <del>Shivshinde</del> | <del>Shivshinde</del> | <del>Shivshinde</del> | <del>Shivshinde</del> |
| 22 | Sonar Bhagyeshree Naval      | <del>SonarB</del>     | <del>SonarB</del>     | <del>SonarB</del>    | <del>SonarB</del>     | <del>SonarB</del>     | <del>SonarB</del>     | <del>SonarB</del>     |
| 23 | Vispute Mrunali Manoj        | <del>Manojum</del>    | <del>Manojum</del>    | <del>Manojum</del>   | <del>Manojum</del>    | <del>Ab</del>         | <del>Manojum</del>    | <del>Manojum</del>    |
| 24 | Yede Vishnu Somnath          | <del>YedeV</del>      | <del>YedeV</del>      | <del>YedeV</del>     | <del>YedeV</del>      | <del>YedeV</del>      | <del>YedeV</del>      | <del>YedeV</del>      |
| 25 | Zole Premraj Jagannath       | <del>PZole</del>      | <del>PZole</del>      | <del>PZole</del>     | <del>PZole</del>      | <del>PZole</del>      | <del>PZole</del>      | <del>PZole</del>      |
| 26 | Bambale Nayan Uttam          | <del>N. Bamble</del>  | <del>N. Bamble</del>  | <del>N. Bamble</del> | <del>N. Bamble</del>  | <del>N. Bamble</del>  | <del>N. Bamble</del>  | <del>N. Bamble</del>  |
| 27 | Chandel Pavansingh Amarsingh | <del>Pchandel</del>   | <del>Pchandel</del>   | <del>Pchandel</del>  | <del>Pchandel</del>   | <del>Pchandel</del>   | <del>Pchandel</del>   | <del>Pchandel</del>   |
| 28 | Chavan Girish Baburav        | <del>Girishc</del>    | <del>Girishc</del>    | <del>Girishc</del>   | <del>Girishc</del>    | <del>Girishc</del>    | <del>Girishc</del>    | <del>Girishc</del>    |
| 29 | Gaikwad Ritika Nilesh        | <del>Gaikwad</del>    | <del>Gaikwad</del>    | <del>Gaikwad</del>   | <del>Gaikwad</del>    | <del>Gaikwad</del>    | <del>Gaikwad</del>    | <del>Gaikwad</del>    |
| 30 | Gamane Shubham Bhausaheb     | <del>Shubham</del>    | <del>Shubham</del>    | <del>Shubham</del>   | <del>Shubham</del>    | <del>Shubham</del>    | <del>Shubham</del>    | <del>Shubham</del>    |
| 31 | Goswami Arvind Ramjanam      | <del>ArvindG</del>    | <del>ArvindG</del>    | <del>ArvindG</del>   | <del>ArvindG</del>    | <del>ArvindG</del>    | <del>ArvindG</del>    | <del>ArvindG</del>    |
| 32 | Kale Gayatri Valu            | <del>KGValu</del>     | <del>KGValu</del>     | <del>KGValu</del>    | <del>KGValu</del>     | <del>KGValu</del>     | <del>KGValu</del>     | <del>KGValu</del>     |
| 33 | Kharate Salini Prakash       | <del>Schkarate</del>  | <del>Schkarate</del>  | <del>Schkarate</del> | <del>Schkarate</del>  | <del>Schkarate</del>  | <del>Schkarate</del>  | <del>Schkarate</del>  |
| 34 | Khatale Vaishnavi Kailas     | <del>XKhatale</del>   | <del>XKhatale</del>   | <del>XKhatale</del>  | <del>XKhatale</del>   | <del>XKhatale</del>   | <del>XKhatale</del>   | <del>XKhatale</del>   |
| 35 | Kokane Sakshi Shivaji        | <del>Kokane</del>     | <del>Kokane</del>     | <del>Kokane</del>    | <del>Kokane</del>     | <del>Kokane</del>     | <del>Kokane</del>     | <del>Kokane</del>     |





**Karmveer Punjababa Govardhane Arts, commerce and Science College, Igatpuri, Dist. Nashik.**

## Students Attendance 2022-23

**“Certificate course on Fundamental of Computer and Cyber Security”**

| Sr.<br>No. | Students Name               | 10/04/23     | 17/04/23     | 05/06/23    | 12/06/23    | 19 /06/23   | 26/06/23   | 31/06/23    |
|------------|-----------------------------|--------------|--------------|-------------|-------------|-------------|------------|-------------|
| 1          | Baid Manisha Raju           | Baid         | Baid         | Baid        | Baid        | Baid        | Baid       | Baid        |
| 2          | Bangare Suraj Shantaram     | B.suraj      | Bsuraj       | Bsuraj      | Bsuraj      | Bsuraj      | Bsuraj     | Bsuraj      |
| 3          | Barve Rahul Khandu          | R.K.Barve    | R.k.Barve    | R.K Barve   | R.k Barve   | R.K. Barve  | R.K. Barve | R.k. Barve  |
| 4          | Bhadoriya Alka Ranjeetsingh | B.A.BR       | B.A.BR       | B.A.R       | B.A.R       | B.A.R       | A.A.R      | B.A.R       |
| 5          | Bhalerao Shubham Rajkumar   | B.S.R        | B-S-R        | B.S.R       | B.S.P       | B.S.R       | B.S.R      | B.S.R       |
| 6          | Bhatate Namrata Sonu        | Namrata      | Namrata      | Namrata     | Namrata     | Namrata     | Namrata    | Namrata     |
| 7          | Bhondwe Omkar Mahadeo       | Omkar        | Okar         | Okar        | Okar        | Okar        | Okar       | Okar        |
| 8          | Chavan Karan Raju           | K.R.Chavan   | k.R.chavan   | k.R.chavan  | k.R.chavan  | k.R.Chavan  | k.R.Chavan | k.R.Chavan  |
| 9          | Divekar Ganesh Dilip        | Ganesh       | Ganesh       | Ganesh      | Ganesh      | Ganesh      | Ganesh     | Ganesh      |
| 10         | Dutta Ritesh Shambhu        | R.S.Dutta    | R.S.Dutta    | R.S.Dutta   | Ab          | R.S.Dutta   | R.S.Dutta  | R.S.Dutta   |
| 11         | Gabale Rahul Shivaji        | R.S.Gabale   | R.S.Gabale   | R.S.Gabale  | R.S.Gabale  | R.S.Gabale  | R.S.Gabale | R.S.Gabale  |
| 12         | Ganechari Rahul Balu        | R.B.Ganehari | R.S.Ganehari | R.S.Ganehar | R.S.Ganehar | R.S.Ganehar | R.S.Gand   | R.S.ganehar |
| 13         | Gawari Vishal Sanjay        | V.S.Gawari   | Gawari       | Ab          | V.saur      | Pdamanjri   | Ab         | v.s-gawar   |
| 14         | Ghare Monika Ramdas         | MR Ghare     | me ghare     | Me          | Me          | PRankhee    | PR         | MR Rankheer |
| 15         | Goikane Ashwini Gorakh      | goikane      | Ag           |             |             | Ab          |            |             |

|    |                              |                               |                               |                               |                               |                               |                               |                               |
|----|------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|
| 16 | Jondhale Rahul Suresh        | <del>zondhale</del><br>rahul  | <del>zondhale</del><br>rahul  | <del>zondhale</del><br>rahul  | <del>zondhale</del><br>rahul  | Ab                            | <del>zondhale</del><br>rahul  | <del>zondhale</del><br>rahul  |
| 17 | Kale Hemant Haushiram        | <del>K-hemant</del>           | <del>K-hemant</del>           | <del>K-hemant</del>           | <del>K-hemant</del>           | <del>K-hemant</del>           | <del>K-hemant</del>           | <del>K-hemant</del>           |
| 18 | Kedare Dipali Kacharu        | <del>dipali-K</del>           | <del>dipali-K</del>           | <del>dipali-K</del>           | <del>dipali-K</del>           | <del>dipali-K</del>           | <del>dipali-K</del>           | <del>dipali-K</del>           |
| 19 | Potkule Varsha Kalu          | <del>varsha</del><br>potkule  | Ab                            | <del>varsha</del><br>potkule  | <del>varsha</del><br>potkule  | <del>varsha</del><br>potkule  | <del>varsha</del><br>potkule  | <del>varsha</del><br>potkule  |
| 20 | Shinde Abhishek Anant        | <del>shinde</del><br>abhishek | <del>shinde</del><br>abhishek | <del>shinde</del><br>abhishek | <del>shinde</del><br>abhishek | <del>shinde</del><br>abhishek | <del>shinde</del><br>abhishek | <del>shinde</del><br>abhishek |
| 21 | Shinde Shivkanya Anand       | <del>S.S.A</del>              | <del>S.S.A</del>              | <del>S.S.A</del>              | Ab                            | <del>S.S.A</del>              | <del>S.S.A</del>              | <del>S.S.A</del>              |
| 22 | Sonar Bhagyeshree Naval      | <del>bhagyeshree</del>        | <del>bhagyeshree</del>        | <del>bhagyeshree</del>        | <del>bhagyeshree</del>        | <del>bhagyeshree</del>        | <del>bhagyeshree</del>        | <del>bhagyeshree</del>        |
| 23 | Vispute Mrunali Manoj        | <del>vispute</del>            | <del>vispute</del>            | <del>vispute</del>            | <del>vispute</del>            | <del>vispute</del>            | <del>vispute</del>            | <del>vispute</del>            |
| 24 | Yede Vishnu Somnath          | <del>yede-v</del>             | <del>yede-v</del>             | Ab                            | <del>yede-v</del>             | <del>yede-v</del>             | <del>yede-v</del>             | <del>yede-v</del>             |
| 25 | Zole Premraj Jagannath       | <del>zole-P</del>             | <del>zole-P</del>             | <del>zole-P</del>             | <del>zole-P</del>             | <del>zole-P</del>             | <del>zole-P</del>             | <del>zole-P</del>             |
| 26 | Bambale Nayan Uttam          | <del>N.Bamble</del>           | <del>N.Bamble</del>           | <del>N.Bamble</del>           | <del>N.Bamble</del>           | Ab                            | <del>N.Bamble</del>           | <del>N.Bamble</del>           |
| 27 | Chandel Pavansingh Amarsingh | <del>chandel</del>            | <del>chandel</del>            | <del>chandel</del>            | <del>chandel</del>            | <del>chandel</del>            | <del>chandel</del>            | <del>chandel</del>            |
| 28 | Chavan Girish Baburav        | <del>chavan-g</del>           | <del>chavan-g</del>           | <del>chavan-g</del>           | <del>chavan-g</del>           | <del>chavan-g</del>           | <del>chavan-g</del>           | Ab                            |
| 29 | Gaikwad Ritika Nilesh        | <del>Raikwad</del>            | <del>Raikwad</del>            | <del>Raikwad</del>            | <del>Raikwad</del>            | <del>Raikwad</del>            | <del>Raikwad</del>            | <del>Raikwad</del>            |
| 30 | Gamane Shubham Bhausaheb     | <del>Gamane</del>             | <del>Gamane</del>             | <del>Gamane</del>             | <del>Gamane</del>             | <del>Gamane</del>             | <del>Gamane</del>             | <del>Gamane</del>             |
| 31 | Goswami Arvind Ramjanam      | <del>Goswami-A</del>          | <del>Goswami-A</del>          | <del>Goswami-A</del>          | <del>Goswami-A</del>          | <del>Goswami-A</del>          | <del>Goswami-A</del>          | <del>Goswami-A</del>          |
| 32 | Kale Gayatri Valu            | <del>(1)G.Valu</del>          | <del>(1)G.Valu</del>          | <del>(1)G.Valu</del>          | <del>(1)G.Valu</del>          | <del>(1)G.Valu</del>          | <del>(1)G.Valu</del>          | <del>(1)G.Valu</del>          |
| 33 | Kharate Salini Prakash       | <del>shharate</del>           | <del>shharate</del>           | <del>shharate</del>           | <del>shharate</del>           | <del>shharate</del>           | <del>shharate</del>           | <del>shharate</del>           |
| 34 | Khatale Vaishnavi Kailas     | <del>xkhatale</del>           | <del>xkhatale</del>           | <del>xkhatale</del>           | <del>xkhatale</del>           | <del>xkhatale</del>           | <del>xkhatale</del>           | <del>xkhatale</del>           |
| 35 | Kokane Sakshi Shivaji        | <del>fokane</del>             | <del>fokane</del>             | <del>fokane</del>             | <del>fokane</del>             | <del>fokane</del>             | <del>fokane</del>             | <del>fokane</del>             |

