Loknete Dr Balasaheb Vikhe Patil
(Padmbhushan awardee)

**Pravara Rural Education Society's** 

Arts, Commerce, Science and Computer
Science College, Ashwi Kd.

Affiliated to Savitribai Phule Pune University,

Pune

#### BEST PRACTICE - I

Creation of atmosphere in the institution where social commitment becomes challenge for students through experiential learning which further helps the rural area peoples

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Zoology Department Report
Botany Department Report
Commerce Department Report
Economics Department Report
Geography Department Report

#### **Best Practices: Note**

#### Introduction

Farmers require on-going education to stay aware of fast-moving developments in technology, science, business management, and an array of other skills and fields that affect agricultural operations, Colleges initiatives increase farmers' knowledge in these areas and help them adopt practices that are profitable, environmentally sound, and contribute to quality of life. Many farmers in rural areas do not have the most up-to-date information on how to grow food efficiently and economically. Improving their knowledge of new techniques and technologies and providing them with any physical resources necessary for implementation, can dramatically increase the farmers level of productivity. Recognizing the need for a sustainable approach to agriculture, our solution emphasizes farmer education in methods and technologies that do not have an overly negative effect on soil, water, and air quality.

#### **Aims and Objectives**

- To generate among the students as well as faculties an intensively entrenched urge which to be informed and involved in farmers issues and causes.
- To enable the students of the institution to understand the basic causes about the negative issues addressed by the farmers from rural area during Farmers meet.
- To foster staff of the institution to carry out informative sessions to rural area villagers and farmers in the institution.
- To promote students to do practical work ensuring the management of natural resources and protection of eco-sensitive area by adopting the sustainable development, hence to improve the basic knowledge and presentation skill of students.

- The practice above mentioned is termed as Farmers Education in our institute. In these
  practices seven departments along with students of institute is working intensively in
  different topics revealed as below.
  - 1. Physics-Solar energy and electricity consumption awareness
  - 2. Chemistry-Soil and water analysis
  - 3. Zoology-Pest control management and practices
  - 4. Botany-Cropping pattern
  - 5. Commerce-Farmer Accounting
  - 6. Economics- Financial Literacy about Central Budget
  - 7. Geography-Weather prediction and water management
- For this practice, individual department wise co-coordinator is assigned at the
  beginning of each academic year. These coordinators decide the scope and methodology
  regarding the practice. These coordinators later choose the interested students and
  make their list. Moreover, a student advisor is designated who coordinates the program
  and counsel the other student also,
- From 2018-till date, institute organizes annual farmers meet for rural area farmers and villagers too. Right after that the institute organizes some informative lectures for the farmers.
- During the interactive session, farmer discusses their problems with staff members.
- Meanwhile student of the institute interacts with the farmers and does the survey regarding the format given to the student which takes some information from them.
- After the survey of this information, student as well as staff of respective departments
  does the analysis of the filled information. Later the staff along with some team of the
  student visited the needy villages regarding some informative and experiential training
  to the farmers. Area for the projects was chosen on the basis of priority needs.
- With this practice staffs first have to give training to the students regarding the concept of the practice to be run. Then after the students will learn the basic knowledge of what actual practice is to be done.

#### **Pravara Rural Education Society's**

#### Arts, Commerce, Science and Computer Science College,

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Date: / / 2021



#### **Farmers Education committee**

Following staff are appointed as a coordinator for the academic year 2020-21.

Department	Practice	Coordinator/Member
Physics	Solar energy and Electricity consumption awareness	Dr. Rohom A.B.
Chemistry	Soil and water analysis	Dr. Gaikar R.B.
		Dr. Bhumkar S.D.
Zoology	Pest control management and practices	Mr. Lokhande D.V.
		Dr. Gholap AB
Botany	Cropping patter	Mr. Varpe SS.
		Ms. Anarthe B.B.
Commerce	Farmer Accounting	Dr. Gholap A R.
		Dr. Unde S.A
Economics	Financial Literacy about Central Budget	Mr. Shelke GR
		Dr. Rohmare SS
Geography	Weather prediction	Mr. Dabhade D.D.
		Mr. Shinde A.B.

You are requested to coordinate the Best Practices activities for the academic Year 2020-21

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# Department of Physics Solar energy and Electricity consumption awareness

#### **Pravara Rural Education Society's**



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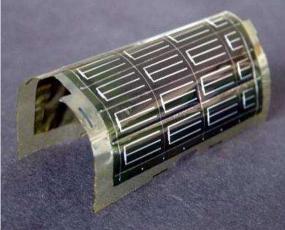
#### Academic year 2020-21

#### Solar Energy and electricity consumption awareness

By

#### **Department of Physics**





#### **Popularization of Solar Energy awareness**

#### **Brief note:**



Nowadays, energy has been seen as a basic need of human life. Scientist has divided energy into several kinds of it but mainly is renewable and non-renewable energy sources. Non-renewable energy sources are the one like fossil fuels which require long time to regenerate, however the renewable energy sources are always available in a huge amount. The renewable energy resources such as oil, gas and coal are limited globally due to the overconsumption and expected to be increased continuously in future. As a result, the renewable energy resource becomes the fastest growing power generation sources. The predicted energy consumption in 2050 will be as much as 50 TW. Therefore the question is how to supply energy for all this; certainly the answer is not fossil fuels due to the limited storage. Even if the available fossil fuel is infinite, the damage of burning fuel causes environmental pollution. To overcome all these issue one has to focus on renewable energy resources. Researchers are now trying to harvest solar, biogas, water and air reserves. Solar energy is one of the most promising sources who have the brightest future. In addition, solar energy is the abundantly available and economically compactable energy source on earth. The earth receives 5X1021 KJperyear from sun. This energy is 15000

times larger than annual energy demand of the world. Therefore, more attention has been paid to solar energy and its wide application.

There are various generations of solar cells depending upon the development based on the reduction of cost is briefed below.

The first generation is based on the Si-wafer technology which is a commonly dominant since the material is abundant on the earth's crust. These solar cells are highly stable with very good performance till date. Silicon solar cells are made up from either single or polycrystalline wafers. Till date, the best efficiency for silicon solar cell in research laboratory is demonstrated 26.3 %. However, to achieve such record efficiency, high purity silicon along with the sophisticated instruments is needed. As silica is abundant but the cost requires to obtain pure silicon is huge which makes the final produce very expensive. The second generation of solar cell is based on the thin film solar cells (TFSC). Basically thin films are the layers of material ranging from nm to several micrometers. In TFSC, the materials used as absorber of thickness less than 5  $\mu$ m which is sufficient to absorb the sunlight. The third generation solar cells are the emerging technologies and could become commercial in future either by achieving low cost and high efficiency. The examples for third generation solar cells includes dye sensitized solar cells, organic solar cells and perovskites solar cell/

The basic structure for thin film solar cells are composed of different layers of materials.

- a. Buffer layer:
- b. Absorber layer:
- c. Window layer:
- d. Antireflection coating:
- e. Metal contact:

The effective way to use the solar energy in the form of electricity is to create solar cells. Solar devices are the one which can generate voltage upon the exposure of light. It works on the principle of photovoltaic effect which was discovered by Becquerel in 1839. Quantitatively the power delivered from solar cells is termed into power conversion efficiency which is nothing but the power extracted per incident solar energy.

#### **Social Commitments**

- Awareness Regarding Energy Crisis, Pollution & Environmental Friendly Energy Sources
- Popularization of Renewable Energy Sources through lectures and demonstrations
- People are encouraged to install hot water system, use of Solar cooker, solar lantern etc.
- Creating health & environmental awareness among the rural women
- Imparting training to rural women specially use of solar cooker & solar lantern
- Guidance to farmers for installing gobar gas plants as well as maintenance and repairs.

#### Actual photographs taken (2020-21)









#### List of F.Y.B.Sc. Students who took part in the practice

Sr. No	Student Name
1	Amale Akansha Bhanudas
2	Andhale Sanchit Vilas
3	Borude Pooja Suresh
4	Burkul Pooja Pandurang
5	Chaudhari Sarika Bhausaheb
6	Datir Anuja Kailas
7	Dongare Pornima Maruti
8	Gaikwad Jayshri Raghunath
9	Kadam Vishal Balu
10	Lambhate Santosh Namdev
11	Magar Neha Pravin
12	Nagare Dipali Ramkisan
13	Nagare Nikita Sampat
14	Pabal Raunak Sahebrao
15	Pansare Swati Dingambar
16	Patole Krishna Popat
17	Pawar Vishal Sarjerao
18	Sangale Saurabh Sachin
19	Shinde Nikita Ganpat
20	Suryawanshi Shraddha Ramesh



Head
Department of Physics
ACS & Comp.Sci. College, Ashvi Kd.

#### **Energy Survey of village – Outcome of the practice**

No. of farmers Families Covered - 90

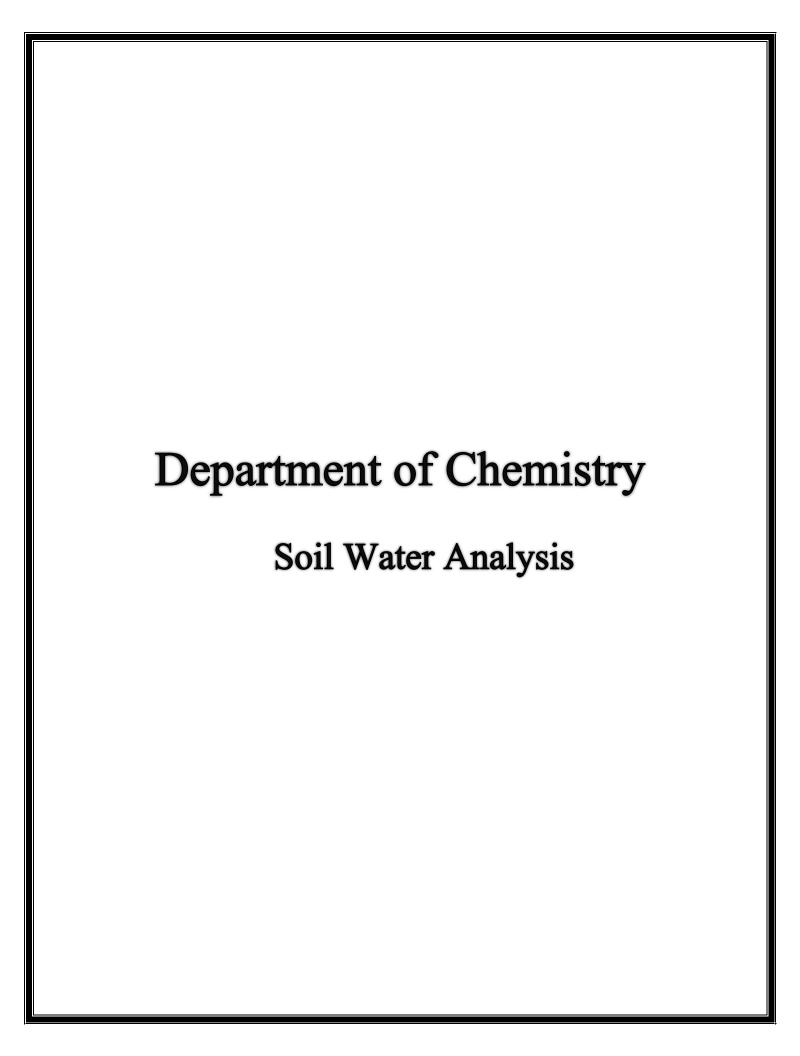
Sr. No.	Particular	No. of Users (Family) at the end of academic year 2019-20	No. of Users (Family) at the end of academic year 2020-21
1.	CFL/LED bulbs	55	73
2.	Solar Hot Water System	13	16
3.	Solar Photovoltaic System	04	6
4.	Solar Cooker	03	5

#### Conclusion

It is well known that the fossil fuels are expected to be consumed entirely within next 100-200 years. In order to address the future energy needs of the world, a renewable energy source is needed. Among all, the most abundant source of energy is solar radiation. The further development of solar cell will be required the reduction of the cost.

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Tal. Sangamner Of Dist Anauti

Head
Department of Physics
ACS & Comp. Sci. College, Ashvi Kd



#### SOIL & WATER ANALYSIS

#### Farmer's List

YEAR: 2020-21

Sr. No	Name	Address	Phone No.
1,	Jadhav Anil Ranganath	At: Panodi, Tal: SangamnerDist: A. Nagar	9579015861
2.	Parwat Sitaram Rambhau	At/Post-Panodi Tal- Sangamner Dist-A.nagar	8888981249
3.	Dongare Ramdas Sadashiv	At: Panodi, Tal: Sangamner Dist: A. Nagar	9765550938
4.	Jadhav Shankar Kesu	At: Panodi, Tal: SangamnerDist: A. Nagar	9322982041
5.	Talekar Satish Babasaheb	At: Panodi, Tal: Sangamner Dist: A. Nagar	8007212461
6.	Khedkar Govind Balasaheb	At: Panodi, Tal: Sangamner Dist: A. Nagar	•
7.	Ghodekar Anil Vitthal	At: Panodi, Tal: SangamnerDist: A. Nagar	-
8.	Sayyad Aayaj	At: Panodi, Tal: SangamnerDist: A. Nagar	7030030412
9.	Mhadhe Jayram	At: Panodi, Tal: SangamnerDist: A. Nagar	-
10.	Dighe Datttatray Bhima	At: Panodi, Tal: SangamnerDist: A. Nagar	- 1
11.	Sangale Ganesh Nanasaheb	At: Panodi, Tal: SangamnerDist: A. Nagar	9834957507
12.	Jadhav Dhannanjay Sopan	At: Panodi, Tal: SangamnerDist: A. Nagar	8975791826
13.	Jadhav Mangesh Annasaheb	At: Panodi, Tal: SangamnerDist: A. Nagar	8600301162



#### DEPARTMENT OF CHEMISTRY

#### Report

#### SOIL AND WATER ANALYSIS AWARENESS PROGRAMME 2020-21

By considering today's scenario about the awareness of Soil and Water Analysis, Department of chemistry of Arts, Commerce, Science and Computer science collage, Ashvi kd., conduct the soil and water analysis awareness program. In this program, the chemistry teachers provide the information of importance of soil and water analysis. Department organizes various events, where the rural area peoples can be made aware about the importance of Soil and Water Analysis.

#### Details of the Soil and Water Analysis Awareness Programme 2020 - 21

Sr. No	Year	Day and Date	Place	Guidance given to farmers	Number of Farmers present
1	2020-21	10-02- 2021 to 16-02- 2021	At: Panodi, Tal: Sangamner Dist: A. Nagar	<ul> <li>Area of village</li> <li>Environment of village</li> <li>Soil and water analysis System.</li> <li>Benefits of Soil and water analysis System</li> <li>Importance of Soil and water analysis System</li> <li>People are encouraged to analyse soil and water sample in laboratory in their farm.</li> </ul>	13

Department of Chemistry

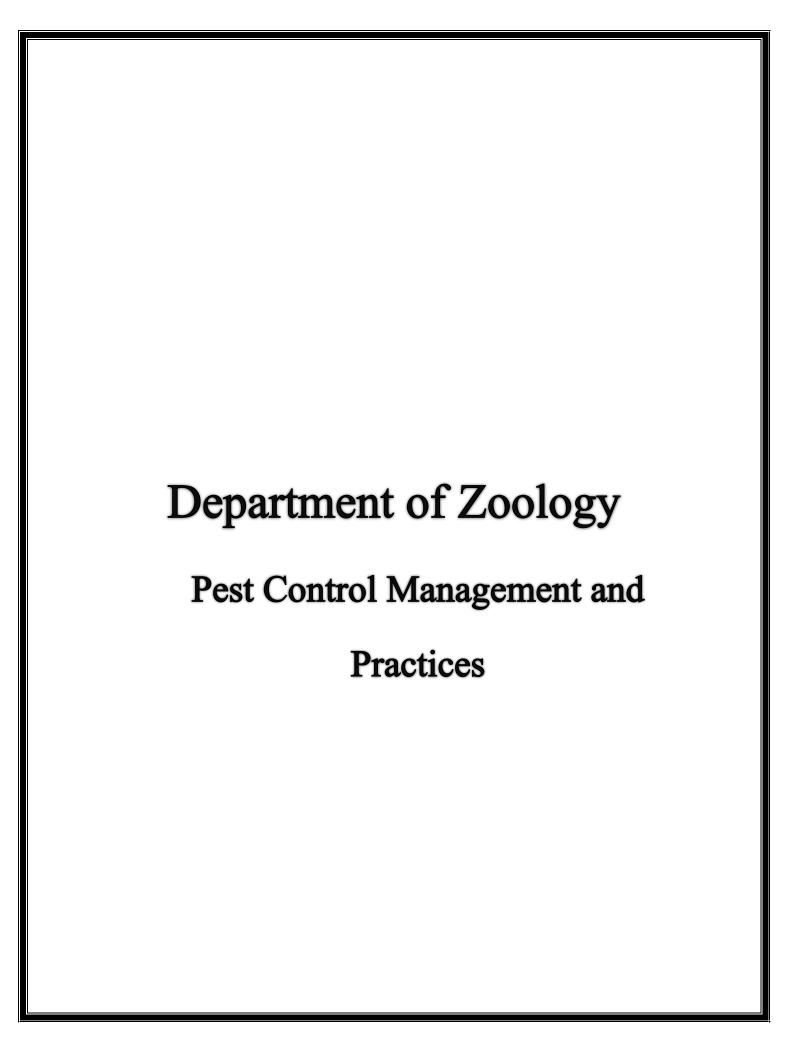
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#### **Photo Gallery**

Moreover, Department of Chemistry organised Innovative practice Soil and Water Analysis in Villages.







### Loknete Dr. Balasaheb Vikhe Patil (Padmbhushan awardee) Pravara Rural Education Society's Arts, Commerce, Science and Computer Science College, Ashvi Kd, Tal. Sangamner, Dist. Ahmednagar

#### **Department of Zoology**

Best Practices- 2020-2021

#### Pest control management and practices









#### **Brief Note on Pest control management and practices**

Pest control is the regulation or management of a species defined as a pest, a member of the animal kingdom those impacts adversely on human activities. The human response depends on the importance of the damage done, and will range from tolerance, through deterrence and management, to attempts to completely eradicate the pest. Pest control measures may be performed as part of an integrated pest management strategy

Pesticides are used to control pest populations, and are generally named for the type of organism they control. Pesticides are important tools for homeowners, growers, land managers, public health officials and beekeepers to control insect pests, disease vectors (such as mosquitos), disease-causing organisms (bacteria, fungi), weeds, and invasive species that threaten the balance of our natural ecosystems.

In agriculture, pests are kept at bay by cultural, chemical and biological means. Ploughing and cultivation of the soil before sowing reduces the pest burden and there is a modern trend to limit the use of pesticides as far as possible. This can be achieved by monitoring the crop, only applying insecticides when necessary, and by growing varieties and crops which are resistant to pests. Where possible, biological means are used, encouraging the natural enemies of the pests and introducing suitable predators or parasites.

IPM is an ecosystem-based strategy that focuses on long-term prevention of pests or their damage through a combination of techniques such as biological control, habitat manipulation, modification of cultural practices, and use of resistant varieties. Pesticides are used only after monitoring indicates they are needed according to established guidelines, and treatments are made with the goal of removing only the target organism. Pest control materials are selected and applied in a manner that minimizes risks to human health, beneficial and nontarget organisms, and the environment.

#### **Aims and Objectives**

- Focuses on pest prevention.
- Uses pesticides only as need
- Determine the best preventive measures.
- Reduce the unnecessary use of pesticides
- Increase farmer income
- Increase sustainability of agricultural practices
- to improve production and marketing methods
- Maximize crop production with minimum input costs.
- Minimize environmental pollution in soil, water and air due to pesticides.
- Minimize occupational health hazards due to chemical pesticides.
- Conserve ecosystem and maintain ecological equilibrium.
- Judicious use of chemical pesticides for reducing pesticide residues

#### **Activities**

- Surveillance & Monitoring of insect-pest & diseases.
- Augmentation and Conservation of Natural enemies.
- Production and release of bio-control agents.
- Farmers' Field orientation programme

#### **Survey and Surveillance**

- To keep a close watch over a desired period of time in an identified cropped area on build up of pests (insects, vertebrates, diseases, nematodes & weeds etc.) and their natural enemy population so that a prior care can be adopted to control the target pests.
- The basic objective of pest surveillance is to detect the early sign of existing and emerging pest and their natural enemies
- Survey, monitoring, field scouting are the major activities of the pest surveillance.
- Rapid Roving Pest Surveys are conducted by the teams of student on a predetermined survey routes.

#### **ORGANIC FARMING**

Organic farming relies on methods which combine scientific knowledge of ecology and modern technology with traditional farming practices based on naturally occurring biological processes. It is a farming system that sustains the health of soils, ecosystems and people. The principal methods of organic farming include crop rotation, green manure and compost, mechanical cultivation and biological pest control.

Farmers are faced with myriad of production challenges where the most common problems are pests, which include insects, diseases, and weeds. They integrate cultural, biological, mechanical, physical and chemical practices to manage pests.

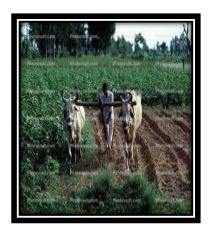


**Cultural practices** – Means making the environment unsuitable or unfavorable ,unacceptable to pests by interfering with their oviposition preferences, host plant discrimination or location by both adults and immatures. Those can be achieved with practices such as crop isolation, mixed cropping, and crop rotation. The timing of sowing and planting can be used to allow young plants to establish to a tolerant stage before an attack occurs and to reduce the susceptible period of attack. Management of trap and nursery crops and surrounding environment is also included to divert insect attack away from the crop.





**Mechanical and physical control** – include tillage, mowing, cutting, mulching and organic soil coverage and barriers. Tillage turning the soil between crops to incorporate crop residues and soil amendments. It also destroys weeds and disrupts pest life cycle.





**Biological control** – biological control in organic plant protection is a method of controlling insect pests and diseases using other organisms which rely on predation, parasitism and herbivore, or some other natural mechanisms with active farmer's management interaction. Natural enemies of insect pests, known as biological control agents, are predators, parasitoids and pathogens. For weeds biological control, agents are seed predators, herbivores and plant pathogens, while for plant diseases biological agents are antagonists. In organic farming, biological agents can be imported to locations where they don't naturally occur, or farmers can make a supplemental release of natural enemies, boosting the naturally occurring population.





Chemical control - organic standards are designed to allow the use of naturally occurring substances such as pyrethrin and rotenone. Farmers avoid the use of broad-spectrum synthetic pesticides, which severely disrupt natural control and promote the occurrence of secondary pests such as spider mites, brown planthoppers and Rhizoctonia. There are also few synthetic substances allowed in organic farming, such as fixed coppers (copper hydroxide, copper oxide, copper oxychloride, copper sulfate), hydrated lime, hydrogen peroxide, lime sulfur, and potassium bicarbonate.



To design and implement best practices of pest management in organic farming, it is also necessary to have accurate knowledge of crop and pest biology, ecology, phenology and of pest-crop interactions, while following strictly regulated rules of organic farming. In many counties around the world, it's regulated by an inspection, certification and labeling scheme. Although organic farming has many regulations and restrictions, farmers still need to track their activities on fields. To facilitate them record keeping and to have all in one place, Agrivi farm management software helps farmers track organic materials, work hours and finances spent on their farm. It also helps farmers fight with complex organic farming regulations and reports. With over 20 different reports of all farm activities, from planting, protecting, maintaining to harvesting, Agrivi enables farmers to track spent amounts of organic pesticides and fertilizers per fields and crops, their finances and farm productivity and to print it out. Everything that farmer enters into the system; it's automatically filled in reports.

#### **Prevent Crop Loss with Proper Harvest Management**

When the time comes to harvest, it's important to choose a suitable method to maximize the yield and minimize losses. Many farmers have difficulties at harvesting and handling their crops. They have to know the exact time for harvest, because harve

#### **Best Practices: Pest control management and practices**

#### Best Practices: for the academic year 2020-21

#### **List of Students**

#### **Department of Zoology**

Sr. No	Name	Designation
1	Mr. Lokhande D.V./ Gholap A. B.	Teacher
2	Barde Vijaya Laxman	Student
3	Bhokare Poonam Anil	Student
4	Bhosale Shobha Prabhakar	Student
5	Bhusal kirti Gorakshanath	Student
6	Datir Yogesh Dhodiram	Student
7	Dongare Nikita Ramdas	Student
8	Mandhare Kiran Vijay	Student
9	Mandhare Vikrant Kailas	Student
10	Mhaske Nikhil Suresh	Student
11	Pabal Prachi Ram	Student



Head
Department of Zoology
ACS & Comp.Sci. College, Ashvi Kd.

#### Arts, Commerce, Science and Computer Science College,

#### **Department of Zoology**

#### Best Practices: Pest control management and practices Best Practices: Visit Repot- 2020-2021

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In our college Department of Zoology conducted the best in Pest control management and practices from academic year from 2020-2021. In these best practice 10 students from class S.Y.B.Sc are enrolled, these students first bring the survey of nearby villages surrounding to the ashvi collage. They studied the area of these village, environment 0f village, land of village soil type, types of crop, cropping pattern, irrigation system, and fertilization method and harvesting pattern. The students bring the group discussion in the farmers. Students aware the farmers about environment 0f village, land of village, soil type, types of crop, cropping pattern, irrigation system, fertilization method and harvesting pattern With bringing a field visit









Outcome of this practice in this academic year farmer benefited as follow:

Name of village	Guidance given to farmers	Name of Framer participated
Ashvi Kd, Tal- Sagamner, Dist Ahmednagar	<ul> <li>Area of village</li> <li>Environment of village</li> <li>Cropping pattern.</li> <li>Types of pest.</li> <li>Types of pest control practices</li> <li>Importance of irrigation and fertilization management</li> <li>Importance of different pest control practices.</li> <li>Importance of time of harvesting of crop</li> </ul>	<ol> <li>Shri. Gaikwad Sadashiv Ram</li> <li>Shri. Tajane Ramdas Haribhu</li> <li>Shri. Gaikwad Sunil Murlidhar</li> <li>Shri. Sonavane Changdev Vithal</li> <li>Shri. Gikwad Dinkar Ganpat</li> <li>Shri. Gaikwad Namdeo Damodhar</li> <li>Shri. Mandhare Sonyabapu Gabaji</li> <li>Shri. Bhavar Bapusaheb Madhav</li> <li>Shri. Sonavane Sopan Madhukar</li> </ol>





# Department of Botany **Cropping Pattern**

# Loknete Dr. Balasaheb Vikhe Patil (Padmabhushan Awardee) Pravara Rural Education Society's Arts, Commerce, Science and Computer Science College, Ashvi Kd, Tal. Sangamner, Dist. Ahmednagar

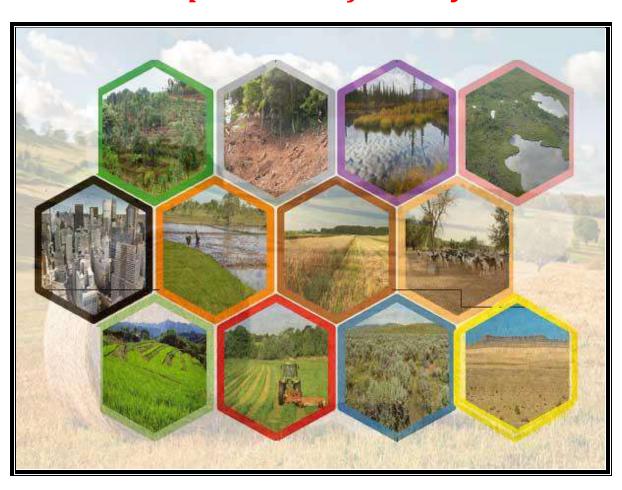
#### **DEPARTMENT OF BOTANY**

#### Academic year 2020-21

#### <u>Cropping Pattern</u>

By

#### **Department of Botany**



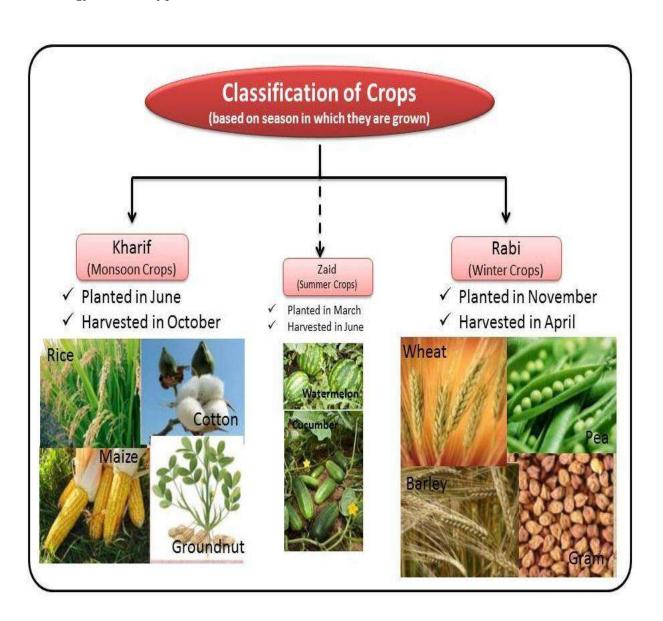
#### **Title of the Practice - Cropping Pattern**

#### Introduction-

Cropping pattern refers to the proportion of land under cultivation of different crops at different points of time. This indicates the time and arrangement of crops in a particular land area. Any change in the cropping pattern would cause:

- change in the proportion of land under different crops
- change in space sequence and time of crops

In India, the cropping pattern is determined by rainfall, temperature, climate, and technology and soil type.



#### The major cropping patterns include the following:

#### **Monocropping**

Monocropping reduces soil fertility and destroys the structure of the soil. Chemical fertilizers are required to upgrade production. This practice allows the spread of pests and diseases.

#### **Mixed Cropping**

When two or more crops are grown on the same land simultaneously, it is known as mixed cropping. For e.g., growing wheat and gram on the same land at the same time is mixed cropping. This practice minimizes the risk of failure of one of the crops and insures against crop failure due to abnormal weather conditions.

The crops to be grown together should have a different maturation time and different water requirements. One tall and one dwarf crop should be grown together. The nutrients required by one crop should be less than those required by the other. One crop should have deep roots, others should be shallow. All these criteria lead to a successful mixed cropping pattern.

#### **Advantages of Mixed Cropping**

- The crop yield increases.
- The pest infestation is minimized.
- Reduction in the risk of crop failure.
- The soil is utilized properly.
- More than one variety of crops can be harvested at the same time.

#### **Intercropping**

Intercropping is the practice of growing more than one crop on the same field at the same time in a definite row pattern. After one row of the main crop, three rows of intercrops can be grown. This increases productivity per unit area.

Intercropping can be of different types:

#### **Row Intercropping**

When the component crops are arranged in alternate rows it is known as row intercropping. It helps in optimum utilization of land space and suppression of weeds during the early stages of the main crop.

#### **Strip Intercropping**

When two or more crops are grown in wide strips so that the two crops can be managed separately, it is known as strip cropping. However, the crops are close enough to interact.

#### **Relay Intercropping**

In this type of intercropping, a second crop is planted when the existed crop has flowered but not harvested. For e.g., Rice-Cauliflower-Onion-Summer gourds.

#### **Advantages of Intercropping**

- The fertility of the soil is maintained.
- The spread of diseases and pests is controlled.
- Optimum utilization of resources.
- The space and time of growing more than one crop are saved.
- Maximum utilization of nutrients present in the soil.

Maize and soybean, bajra are some of the crops grown as intercrops.

#### **Crop Rotation**

In this pattern, different crops are grown on the same land in preplanned succession. The crops are classified as one-year rotation, two-year rotation, and three-year rotation, depending upon their duration.

Legumes are included in the crop rotation programme to increase soil fertility. The crops which require high fertility level (wheat) can be grown after the legumes. The crops which require low inputs can be grown after the crops that require high inputs.

#### How are the crops selected for Rotation?

While selecting the crops for rotation, the following criteria should be adopted:

- Enough moisture should be available.
- Availability of fertilizers, man-power, and machine-power.
- Marketing and processing facilities.
- Availability of nutrients in the soil.
- The crop duration- short or long.

#### **Advantages of Crop Rotation**

- The soil fertility is maintained for a prolonged period.
- The growth of weeds and pests is prevented.
- A lot of chemical fertilizers are not required.

• The physical and chemical nature of the soil remains unaltered.

#### **Factors Affecting Cropping Patterns**

- > The cropping patterns determine the level of agricultural production. This reflects the agricultural economy of any region.
- ➤ The cropping patterns are affected by changes in agrarian policy, availability of agricultural inputs, and improvement in technology.
- ➤ Thus, the cropping patterns are beneficial in improving the fertility of the soil, thereby, increasing the yield of the crops. It ensures crop protection and availability of nutrients to the crops.

#### **Objectives and Benefit of Practice**

#### **Objectives of Cropping Pattern-**

- Efficient utilization of all resources viz. Land, Water and solar radiation maintaining stability in production and obtaining higher net returns.
- ➤ The efficiency is measured by the quantity of produce obtained per unit resource in a unit time.

#### **❖** Benefit of Cropping Pattern-

- > Maintain and enhance soil fertility
- > Enhance crop growth
- Minimize spread of disease
- Control weeds
- ➤ Inhibit insect and pest growth
- ➤ Increase soil cover
- > Reduce risk for crop failure

#### Photo Gallery-:











#### **Best Practices: Cropping Pattern**

#### Practice: for the academic year 2020-21

#### **List of Students**

Sr. No	Name	Designation
1.	Mr.Varpe S.S	Teacher
2.	Miss.Anarthe.B.B	Teacher
3.	Mandhare Vikrant Kailas	Student
4.	Mhaske Nikhil Suresh	Student
5.	Mhaske Prajakta Sandip	Student
6.	Pabal Prachi Ram	Student
7.	Dongare Nikita Ramdas	Student
8.	Tambe Nikita Abasaheb	Student
9.	Chaudhar Jayant Bhivraj	Student
10.	Chaudhari Chaitali Ashok	Student
11.	Daradi Rahul Eknath	Student
12.	Datir Vanita Damu	Student

Head
Department of Botany
ACS & Comp.Sci. College, Ashvi Kd.

## Loknete Dr.Balasaheb Vikhe Patil (Padmabhushan Awardee) Pravara Rural Education Society's Arts, Commerce, Science and Computer Science College, Ashvi Kd, Tal. Sangamner, Dist. Ahmednagar

#### **DEPARTMENT OF BOTANY**

**Best Practices:** Cropping Pattern

**Best Practices: Repot-2020-2021** 

Department of Botany conducted the best practice in <u>Cropping Pattern</u> from academic year 2020-21. In this best practice 10 student from class S.Y.B.Sc was enrolled, these students first bring the survey of nearby villages surrounding to the ashvi collage. They studied the area of this village, environment of village, types of crop, cropping pattern, irrigation system, fertilization method and harvesting pattern. The students bring the group discussion with the farmers. Students aware the farmers about types of crop, cropping pattern, irrigation system, fertilization method and harvesting pattern with bringing a field visit.



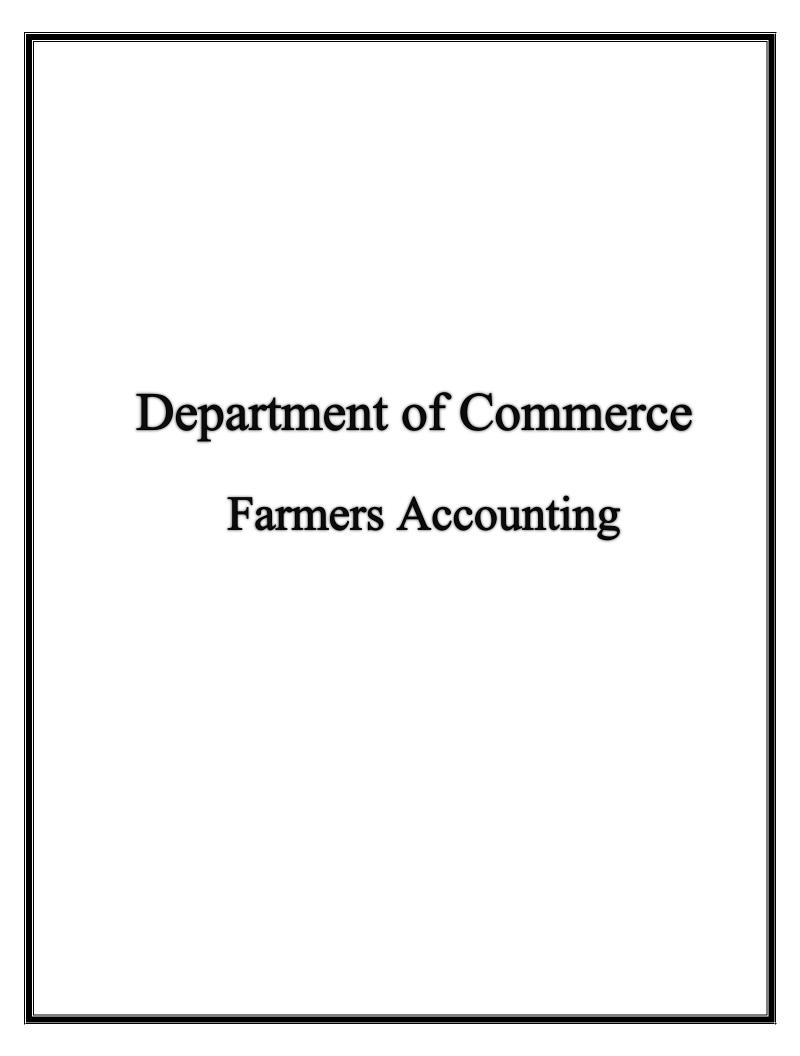


#### Outcome of this practice in this academic year farmer benefited as follow:

Name of village	Guidance given to farmers	Name of Framer
	on	
Ashvi Kd, Tal-	Area of village	1. Pawar Sudhakar Dhondiba
Sangamner,	• Environment of village	2. Gaikwad Popat Laxman
Dist Ahmednagar	<ul><li> Cropping pattern System.</li><li> Types of cropping pattern.</li></ul>	3. Gaikwad Ramesh Lahanu
	• Benefits of cropping pattern.	4. Walhekar Mayur Sampat
	<ul> <li>Importance of time of harvesting of crop</li> </ul>	5. Tajane Mahesh Gangadhar



Head
Department of Botany
ACS & Comp.Sci. College, Ashvi Kd.



## Loknete Dr.Balasaheb Vikhe Patil (Padmabhushan Awardee) Prayara Rural Education Society's

## Arts, Commerce, Science and Computer Science College, Ashwi Kd.

### **Department of Commerce**

### **Farmer Accounting**

#### Introduction:

Economy of India has been recording rapid industrial progress yet still it is based principally on agriculture and more than 72 per cent population of the country is directly or indirectly engaged in this profession. There are more than 500,000 villages in the country which are engaged in agriculture allied activities. Major share of the national income of the country is contributed by agriculture. In spite of these, productivity in the agricultural sector has not been increase as growth witnessed in other sector of economy. Many factors are responsible for the low productivity of agriculture but one point that can mainly be attributed to it is the "farm management" which has received far less attention than the industrial and business management. In spite of the fact that agriculture plays the most significant role in our economy, no comprehensive, detailed and systematic accounting methods, costing system and management techniques has been developed for this sector.

With no written records, farmers have to depend on their memory while making decisions regarding their farm practices. Record keeping is a necessary element of all types of farming practices especially in livestock business management. There are several useful records such as production and financial transactions in the dairy enterprise. Mahatma Gandhi said that the soul of India is living in villages. Lack of infrastructure and ill managed manpower making the farming uncertain in India. Hence the farmers are still poor in India. There is a large gap regarding economics and other aspects in rich and poor farmers. Majority of farmers are marginalized in India possess very small piece of land. Average landholding is less than 2.5 acres. Therefore, it is very necessary to make farm accounting as a daily practice. It will then



increase accountability in farming. The surrounding of the college is of Agriculture. Almost all students are from farming backgrounds. The high labour employment is also provided by the farming. It is essential to maintain accounts of agriculture farm. Farmers also need to be financial managers; that means keeping accurate farm records and establishing and maintaining a proven record keeping system. Farmers need an accurate farm records system, bookkeeping, and financial planning system to track all of the farms business activities. Agriculture income is tax free in India, subject to certain stipulation.

#### Aims and Objectives:

- To provide Accounting Knowledge to the farmers
- To help for accurate farm records system, bookkeeping, and financial planning system to track all of the farms business activities.
- To involve students in the practice, for practical knowledge.
- To strive for positive change in Agriculture sector
- To bring about the all-round development of Farmers

#### The Practice -

To fulfill aim and objectives of the farm accounting and to involve students into this practice the meeting is held with students. In the first meeting of the year students were acquainted with the practice along with other discussion. Interested students are then enrolled under this practice. In the initial stage, enrolled students and farmers from nearby community were called for a meeting and the details were communicated to farmers. Specially designed from is circulated and collected. The form collects the information regarding landholding, type of land, Irrigation facilities, Livestock details, new techniques used and other economic related details. After studying the details of all the forms, 20 farmers are selected on the basis of their economic and social background. Precaution is taken while selecting farmers making sure not include farmers from same economical and social background.



After completing this initial stage, students are then involved in this activity. Face to face visits plays important role. Personal visits are arranged for these 20 selected farmers. All the details regarding farm accounting and other details are then communicated to farmers. Students are then asked to take follow-up of the activity. In this process farmers get acquainted with the new techniques of farm accounting as well as students learns directly from practical knowledge.



## List Participated Student 2020-21

Sr. No	Name Of The Students	
1.	Amle Vishal Bhima	
2.	Andhale Ashok Bhausaheb	
3.	Bhusal Akshay Namdeo	
4.	Bondre Kanchan Subhash	
5.	Burkul Balasaheb Pandharinath	
6.	Dengale Akshay Lahanbhau	
7.	Deshmukh Deepak Anil	
8.	Gaikawad Rushikesh Suresh	
9.	Gaikwad Pratiksha Suresh	
10.	Gite Pravin Bhausaheb	
11.	Ilag Sagar Ramkrishna	
12.	Laware Pradip Bhagwat	
13.	Nagare Ashvini Madhav	
14.	Pabal Sharad Dattatray	
15.	Sanap Sudarshan Sakharam	
16.	Shinde Nitin Chandrakant	
17.	Sose Pravin Bhausaheb	
18.	Tajane Vrushali Dnyaneshwar	
19.	Tambe Arti Bapusaheb	
20.	Ugalmugale Akshay Laxman	









## पुण्य 🎚 नगरी पशुधन टिकले तर शेती टिकेल -म्हस्के

## आश्वी खुर्द महाविद्यालयात शेतकरी मेळावा







Farmer Accounting - various activity run by Department of Commerce



### **Outcomes of the Practice**

Farmers typically do not prepare various financial statements, because current accounting rules do not adapt well to the particularities of agriculture. Farmers consider that the benefits of accounting reports do not outweigh the cost and effort of preparing them, or learning how to prepare them. A big farmer's wealth is as good as small scale industries. But he has not maintaining his accounting system. If a good developed farm accounting is use then the present scenario of agriculture will change. For this purpose, we are implementing a new initiative for the farmers of Ashvi village on behalf of the Commerce Department with student.

#### Success story

#### Success story 1

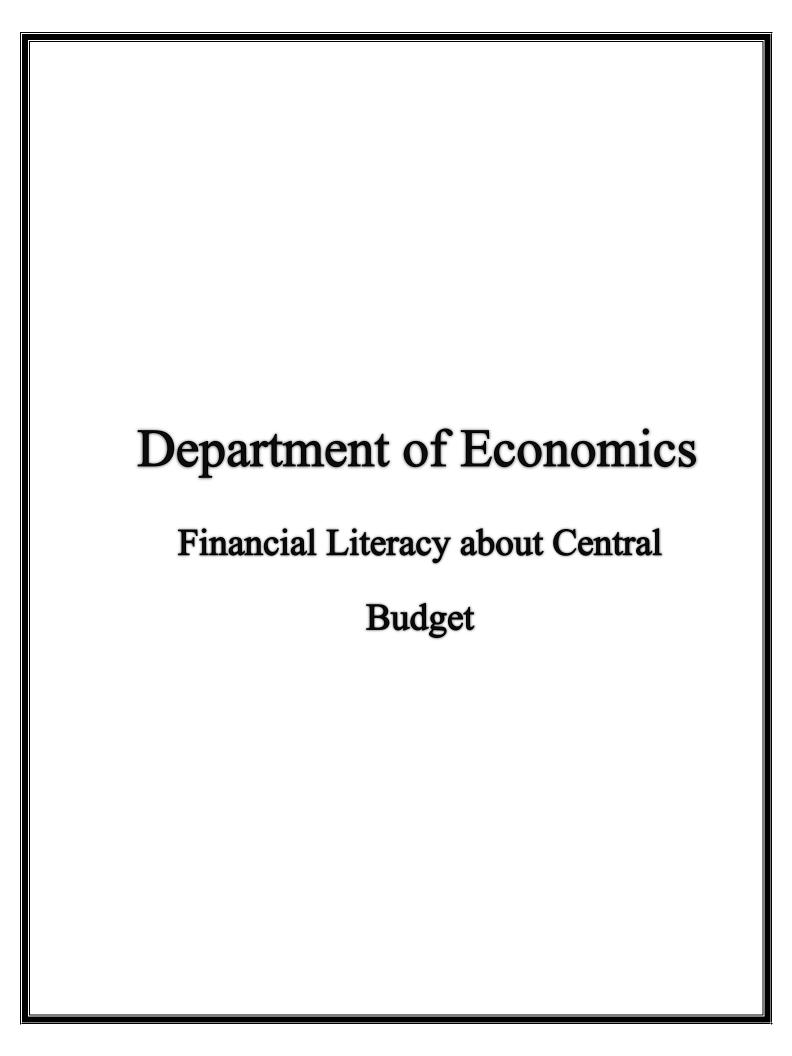
"Ilag Ramkrishna Yashwant" has been in farming sector from years but never kept any financial record of his income and expenditure. His son Ilag Sagar Ramkrishna our student of T.Y.B.Com. gave impetus to keep the farming record and started to keep all entries in a notebook. After a year notebook was analyzed in various aspects. Now it is his daily routine to keep a record which is yielding great benefits to him

#### Success story 2

"Sose Bhausaheb Dhodiba" Has been practicing farming activities form years. He is been practicing mixed farming. His family income is largely through animal rearing and allied activities. A dairy business is the major activity providing sustainable income and manure to the farm. In recent years due to various diseases in animals, the income from dairy business has dropped but he never got a clear view of loss. After keeping a record he was able to specify the sector of loss. When he started to keep all the record of his dairy business and all farm activities he was able to curtail some unnecessary expenditure

Commerce
Ashvi Kd.,
Tal.Sangamner
Dist.Anagar

Department of Commerce ACS & Comp.Sci. College, Ashvi Kd.



## Department of Economics

## Financial literacy on-Agricultural Issue, PM Kisan Yojana

#### Report -2020-2021

The Department of Economics helped in disseminating information about the Prime Minister's Kisan Scheme to the farmers. Students from the Department of Economics explained the details of the Prime Minister's Farmer Scheme to the farmers of Ashwi Budruk village. The students provided technical assistance to the farmers concerned to avail the benefits of the Prime Minister's Farmer Scheme.

Sr.	Year	Month/Date	Objectives of this	Outcomes of this	Total numbers
No.			activity	activity	of farmers and
			"(w).		Place
1	2020-21	22 Feb. 2021	1) To Provide	Twenty Two Farmers	22 Farmers in
		to 25 Feb.	Information about	enrolled in Pradhan	Ashvi Bk.
		2021	Government	Mantri Kisan Yojana	
			Agricultural schemes to	From Ashvi Block, due	
			the farmers.	to financial literacy	
		*	2) To Participated	campaign of Economics	
			Farmers in the Practice.	department ACS&CS	
			3) To involved students	College Ashvi kd.	
			in the practice for		
			practical knowledge.		
	6		4) Providing		1981
			information on	×	
	7942		agricultural schemes to		
			students.		
			5) Providing		
			information on central	14	
		*	government schemes to		
			farmers.		

## List of Farmers who took Beneficiaries in the PM Kisan Yojana Farmers List 2020-21

### Village- Ashvi Bk.

Sr.No	Name Of Farmer	Address
1	Mule Pushpabai Muralidhar	Ashvi Bl
2	Gaikwad Rabhaji Krushnajin	Ashvi Bl
3	Mhase Radhabai Baburav	Ashvi Bl
4	Gaikwad Radhabai Chabu	Ashvi Bl
5	Jarhad Rahul Baburao	Ashvi Bl
6	Gaikwad Rahul Gangadhar	Ashvi Bl
7	Hodgar Rahul Hanumant	Ashvi Bl
8	Balote Rajani Vinayak	Ashvi Bl
9	Dokhe Rajendr Sahebrao	Ashvi Bl
10	Khemnar Rajendr Savitra	Ashvi Bl
11	Gaikwad Rajendra Dinkar	Ashvi Bl
12	Jarhad Rajendra Eknath	Ashvi Bl
13	Tajane Rajendra Jayram	Ashvi Bl
14	Hinge Rajendra Kundalik	Ashvi Bl
15	Tajane Rajendra Punjaji	Ashvi Bl
16	Shaikh Mosin Ismail	Ashvi Bl
17	Ratadiya Sushma Ashok	Ashvi Bl
18	Pinjari Mumtaj Mehabub	Ashvi Bl
19	Shaikh Mumtaj Rashid	Ashvi Bl
20	Khemner Murlidhar Kashinath	Ashvi Bl
21	Tajane Namdeo Anna	Ashvi Bl
22	Nighute Namdeo Sakharam	Ashvi Bl

#### Success story:

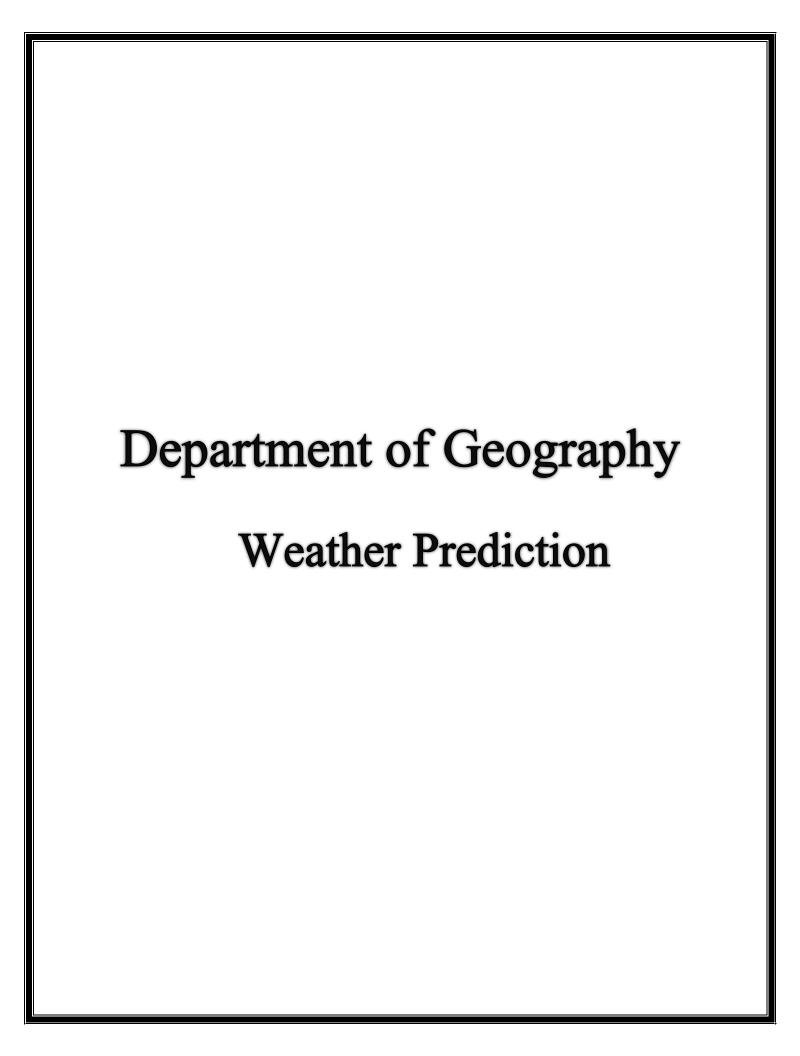
Awareness about Pradhan Mantri Kisan Yojana was spread among the farmers of Ashwi Budruk villages through the Department of Economics. Beneficiary farmers were registered through the Department of Economics. All the beneficiary farmers who were registered benefited from the Prime Minister's Kisan Yojana. Farmers in Ashwi Bk. villages are guided by the Department of Economics to avail the benefits of the Prime Minister's Kisan Yojana and the benefits are given to the concerned beneficiary farmers.

Almost 22 Farmers enrolled in Pradhan Mantri Kisan Yojana From Ashvi Block, due to financial literacy campaign of Economics department Ashvi College. Thus the Financial Literacy Campaign of PM Kisan Schemes was good implemented by the department of Economics and received a good response.

Department of Economics

ACS & Comp.Sci. College, Ashvi Kd.

Pravara Rural Education Sectety's Arts, Commerce, Science & Computer Science College, Ashvi Kd.
Tal Sangamner, Dist A'Nagar Pin-412738





#### Department of Geography

#### Best Practise - Weather Prediction to Farmers

#### Report of the Year 2020-21

#### Meeting No. 1

Geography special Second Year B.A and Third year B.A students were called for the meeting. Meeting was called for the concept clearance of the best practises. Interested 5 students were selected. Various websites addressing the issues where communicated to the students.

#### Meeting No. 2

10 farmers where selected, the parents of selected students was selected among the 10 farmers for better communication.

Prepared from was circulated among the farmers.

Villages where selected

Selected students where acquainted with the concept

#### Meeting No. 3

Selected farmers were called for the meeting.

The concept of best practises was also communicated with them.

Department of Geography
ACS & Comp.Sci. College, Ashvi Kd.



## IMD warning and other predication date wise

#### Year 2020-21

Sr No.	Climatic Phenomena and season. / period	Details
1	Cloudy Weather	Warning on 8 Jan 2020 Warning on 3 January 2021
2	Unseasonal rains	Warning in 8 February 2020, 1 march 2020, Warning on 3 January 2021
3	Hailstorm Warning	1 March 2020
4	Cold Wave	Warning on 30 Jan 2020

Head

Department of Geography

ACS & Comp.Sci. College, Ashvi Kd.



#### Participation of Students

Sr. No	Name of the Students	Class	Village
1	Suryawanshi Ramdas Hari	SYBA	Pratppur
2	Borhade Mahendra Dattu	SYBA	Malunje
3	Kale Shreya Babasaheb	TYBA	Warvandi
4	Pawade Ankita Babasaheb	TYBA	Kumbharwadi
5	Nagare Nitin Balasaheb	TYBA	Khāli

#### **Involved Farmers**

Sr. No	Name of the Farmer	Village
i	Hari Narayan Suryawanshi	Pratppur
2	Dattatrya Sakharam Borhade	Malunje
3	Babasaheb Vishwanath Kale	Warvandi
4	Babasaheb Sitaram Pawade	Kumbharwadi
5	Balasaheb Baburao Nagare	Khali

Head

Department of Geography

ACS & Comp.Sci. College, Ashvi Kd.

J.



#### Success Story

#### 2020-21

There were many fluctuations in the weather pattern. Department with the help of students communicated the major deviations in the weather to the farmers. The activity proved successful; farmers were able to manage their farming activity as per the warnings given

Shri. Babasaheb Pawade (Village – Kumbharwadi) Cultivated onion in his farm. Onion crop is very sensitive to sudden changes in weather conditions. Our timely prediction helped him to save his valuable crop by using proper sprays. Village Kumbharwadi is in rain shadow region of Sangamner tehsil. The main crop is onion. Many farmers were benefitted by our timely communication with them. Along with this, other farmers were beneficiary of our predictions.

Head

Department of Geography

ACS & Comp.Sci. College, Ashvi Kd.

Pravera Rurel Education Society's
Arts, Commerce, Science & Computer
Science College, Ashvi Kd.
Vel.Sengammer, Dist.A'Nagar, Pin-413750

#### Loknete Dr. Balasaheb Vikhe Patil (Padmabhushan Awardee) Pravara Rural Education Society's

### Arts, Commerce, Science & Computer Science College, Ashvi Kd.



### Annual Report of N.S.S. Activities 2020-2021

#### Content and Scheduled

Sr. No	Activity	Date
1.	Tree Plantation	07/07/2020
2.	NSS Day Celebration	24/09/2020
3.	Constitution Day	26/11/2020
4.	AIDS Awareness Programme	01/12/2020
5.	Blood donation Camp	21/12/2020
6.	COVID-19 Awareness Programme.	21 March 2020 To 30 May 2021



N.3.S.

Programme Officer

Arts, Commerce, Science and
Communication Science College, Arthur K.J.
Tal Sangamner, Dist, Ahmednagar

## Loknete Dr. Balasaheb Vikhe Patil (Padmabhushan Awardee) Prayara Rural Education Society's

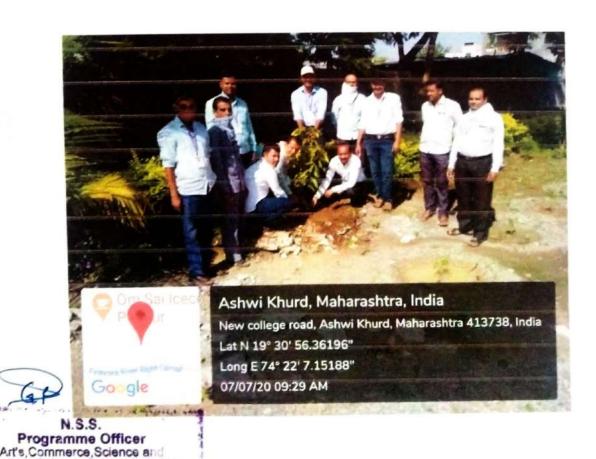
# Arts, Commerce, Science & Computer Science College, Ashvi Kd. NSS Activity: 1 - Tree Plantation

On Tuesday, 7<sup>th</sup> July 2020, Arts, Commerce, Science & Computer Science College, Ashvi Kd. successfully organized and carried the event of Tree Plantation under the National Service Scheme in our college campus. 15 girls and boys volunteers and 05 teachers initially dig out the soil and then planted trees.

The plantation programme was inaugurated by planting a Gulmohar and Mango trees by our Hon. Principal Mr. Dabhade. D.D., all heads of the department, teaching and non-teaching staff members and students have actively participated in the programme about total 70 different trees are planted.

NSS programme officers Mr. Shelke G.R., Mr Sheikh L.M., Mr. Parvat. N. S. and Ms. Talekar. Y.R. took great efforts to conduct programme smoothly. NSS students participated actively in the programme.

#### Photo Gallery



omputer Science College, Ashvi Kd. Tal. Sangamner, Dist. Ahmednagar

#### Loknete Dr.Balasaheb Vikhe Patil (Padmabhushan Awardee) Prayara Rural Education Society's

## Arts, Commerce, Science & Computer Science College, Ashvi Kd. NSS Activity: 2 - National Service Schemes day celebration

National Service Plan Day was celebrated with enthusiasm at Ashvi College on the backdrop of Covid-19. State Level Quiz competitions were held at this time. Certificates were given to the contestants with correct answers on their E-mails.

N.S.S. Unit of Arts, Commerce, Science & Computer Science College, Ashvi Kd. organized State Level Quiz Competition on the occasion of N.S.S. Day celebrated On 23<sup>rd</sup> September 2020. In This Competition 564 Students were participated from Various District. The competition was organized to make the students aware of the importance of National Service Scheme. For the success of this quiz program, the Principal, Teaching staffs, non-teaching staffs of the college cooperated for this program. National Service Scheme's programme officer Mr. Shelke.G.R., Mr.Sheikh.L.M., Mr.Parvat.N.S. and Ms.Talekar.Y.R. took great efforts to conduct programme smoothly. NSS students participated actively in the programme.

N.S.S.

Programme Officer

Art's,Commerce,Science and

Computer Science College,Ashvi Kd.

Tal.Sangamner,Dist.Ahmednagar

#### Loknete Dr.Balasaheb Vikhe Patil (Padmabhushan Awardee) Pravara Rural Education Society's

# Arts, Commerce, Science & Computer Science College, Ashvi Kd. NSS Activity: 3 – Celebration of 'The Constitution Day'

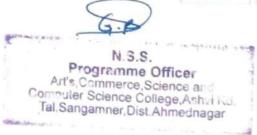
NSS Unit celebrated 'The Constitution Day' in association with SPPU Pune. The Constitution Day, also known as Samvidhan Divas, is celebrated in India on 26 November every year to commemorate the adoption of Constitution of India written by Dr. Babasaheb Ambedkar. On 26<sup>th</sup> November 1949, the Constitutional Assembly of India adopted the Constitution of India, and it came into effect on 26 January 1950.

Constitution Day was celebrated online through the backdrop of the Covid-19.

National Service Scheme Program Officer Mr. Shelke G.R. explained the importance of Constitution Day to the National Service Scheme volunteers through an online meeting. The Constitution Preamble was read at this time.

NSS students participated actively in the programme. Total of 35 girls and boys volunteers and 04 teachers initially participated in program. Hon. Principal Dabhade. D.D. all the HODs, teaching staff, non-teaching staff and the students were present on this occasion. NSS programme officers Mr. Shelke.G.R., Mr.Sheikh.L.M., Mr.Parvat.N.S. and Ms.Talekar Y.R.took great efforts to conduct programme smoothly.





#### Loknete Dr.Balasaheb Vikhe Patil (Padmabhushan Awardee) Prayara Rural Education Society's

# Arts, Commerce, Science & Computer Science College, Ashvi Kd. NSS Activity: - 04

## AIDS Awareness Programme & Red Ribbons Club

Arts, Commerce, Science & Computer Science College, Ashvi. Kd. successfully organized an AIDS Awarness Programme on 1<sup>st</sup> December 2020 to make students aware about HIV/AIDS. College students and staff used handmade posters, slogans and flex for the public awareness in Ashvi. Kd. village.

AIDS awareness program was implemented in Ashwi colleges under the National Service Scheme and Red Ribbon Club in keeping with social norms and government rules. Awareness essay competition and poster presentation competition were held at this time. Suchitra Gaikwad, Counselor, Sangamner Rural Hospital, guided the children on AIDS awareness through Zoom Meeting.

NSS programme officers Mr. Shelke.G.R, Committee Members Mr.Sheikh.L.M, Mr.Parvat.N.S and Ms.Talekar took great efforts to conduct programme smoothly. NSS students participated actively in the programme.



# श्रीगोंदा सिटीझन

# आश्वी महाविद्यालयात जागतिक एडस दिन साजरा



संगमनेर सिटीझन प्रतिनिधी-

जागतिक एड्स दिनाचे औचित्य साधून राष्ट्रीय सेवा योजना व रेड रिबन क्लबच्या अंतर्गत संगमनेर तालुक्यातील आश्री येथे लोकनेते डॉ. बाळासाहेब विखे पाटील प्रवरा ग्रामीण शिक्षण संस्थेचे कला वाणिज्य विज्ञान व संगणक शास्त्र महाविद्यालयात सामाजिक अंतराचे भान व शासकीय नियमांचे पालन करून एडस जनजागृती कार्यक्रम राबविण्यात आला

यावेळी एड्स जनजागृती बाबत निबंध स्पर्धा आणि पोस्टर प्रेझेंटेशन स्पर्धा घेण्यात आली. याप्रसंगी प्रमुख पाहुणे म्हणून संगमनेर ग्रामीण रुग्णालयाचे समुपदेशक सुचित्रा गायकवाड यांनी एड्स पसरण्याची कारणे व त्यावरील उपाय आणि तरुणांनी घ्यावयाची काळजी, जागरुकता याविषयी ऑनलाइन झूम मीटिंग द्वारे मार्गदर्शन केले. कार्यक्रमाच्या

SOUTH CITY WANTED

अध्यक्षस्थानी महाविद्यालयाचे प्राचार्य दाभाडे डी. डी. हे होते.

दरम्यान या कार्यक्रमाचे प्रास्ताविक राष्ट्रीय सेवा योजनेचे प्राध्यापक शेळके जी. आर यांनी केले तर कार्यक्रमाच्या यशस्वीतेसाठी डॉक्टर घोलप ए. आर, प्राध्यापक शेख एल. एम., प्राध्यापक शिंदे ए. बी., प्राध्यापक गायकवाड ए. पी. प्राध्यापक अनाप एस. ए यांनी परिश्रम घेतले. पुष्य नगरी

## आश्वी महाविद्यालयात जागतिक एड्स दिन साजरा

आश्वी : जागतिक एड्स दिनाचे औचित्य साधन राष्ट्रीय सेवा योजना व रेड रिबन क्लबच्या अंतर्गत संगमनेर तालुक्यातील आश्वी येथे लोकनेते डॉ. बाळासाहेब विखे पाटील प्रवरा ग्रामीण शिक्षण संस्थेचे कला, वाणिज्य, विज्ञान व संगणक शास्त्र महाविद्यालयात एडस जनजागृती कार्यक्रम राबविण्यात आला. यावेळी एडस जनजागृतीबाबत निबंध स्पर्धा आणि पोस्टर प्रेझेंटेशन स्पर्धा घेण्यात आल्या. याप्रसंगी प्रमुख पाहुणे म्हणून संगमनेर ग्रामीण रुग्णालयाचे समुपदेशक सुचित्रा गायकवाड यांनी एडस पसरण्याची कारणे व त्यावरील उपाय आणि तरुणांनी घ्यावयाची काळजी. जागरुकता याविषयी ऑनलाइन मार्गदर्शन केले. अध्यक्षस्थानी महाविद्यालयाचे पाचार्य डी. डी. दाभाडे होते. प्रास्ताविक राष्ट्रीय सेवा योजनेचे प्राध्यापक जी. आर. शेळके यांनी केले. कार्यक्रमाच्या यशस्वीतेसाठी डॉ. घोलप ए. आर. प्राध्यापक शेख एल. एम., प्राध्यापक शिंदे ए. बी., प्राध्यापक गायकवाड ए. पी. प्राध्यापक अनाप. एस. ए. यांनी परिश्रम घेतले.

News Paper Cuttings on the AIDS Awareness Program



N.S.S. Programme Officer

Art's,Commerce,Science and Computer Science College,Ashvi Kd. Tal.Sangamner,Dist.Ahmednagar

#### Loknete Dr.Balasaheb Vikhe Patil (Padmabhushan Awardee) Pravara Rural Education Society's

## Arts, Commerce, Science & Computer Science College, Ashvi Kd. NSS Activity: -05

### Blood donation Camp & Haemoglobin Check-up Camp

NSS Unit, Arts, Commerce, Science & Computer Science College, Ashvi. KD.

Organized a special camp of Blood donation & Haemoglobin Check-up Camp on 21st Dec.

2020. Blood donation camp was organized by ACS&CS College Ashvi kd, in association with the N.S.S. / RRC & Pravara Medical Trust Loni. Aware of social distancing due to corona and following all the government rules, Ashwi College successfully organized blood donation camp. 40 girls and boys volunteers and 04 teachers initially participated in Programme.

The blood sample were sent to a lab for analysis. Then Students returned to their usual activities. It was informed to the students that the normal range of haemoglobin is

#### For men, 13.5 to 17.5 grams per decilitre

#### For women, 12.0 to 15.5 grams per decilitre

Hon. Principal D.D.Dabhade, all the HODs, teaching staff, non-teaching staff and the students were present on this occasion. NSS programme officers Mr. Shelke.G.R., Mr.Sheikh.L.M., Mr.Parvat.N.S. and Ms.Talekar.Y.R. Took great efforts to conduct programme smoothly. NSS Students especially Red Ribbon Club students participated actively in the program. The blood donation camp received a good response from the volunteers of Rashtriya Seva Yojana.



Programme Officer Art's Commerce Science and or outer Science College Ashuri. Tal Sangamner Dist Ahmednagar





## श्रीगोंदा सिटीझन

पद्मभूषण डॉ. विखे पाटील यांच्या स्मृतिदिनानिमित्त ५० रक्तदात्यांनी नोंदवला सहभाग



संगमनेर सिटीझन प्रतिनिधी – लोकनेते पद्मभूषण हाँ बाळासाहेब विखे पाटील यांच्या स्मृतिदिनाचे औचित्य साधून आश्वी आणि पंचक्रोशीतील सर्व गावामध्ये वक्षारोपण करण्यात आले.

स्मृतिदिनाच्या निमिताने प्रत्येक गावात वृक्षारोपण रोपण दहावे यासाठी प्रवरा ग्रामीण शिक्षण संस्थेच्या माध्यमातून तसेच ग्रामस्थाच्या सहकार्याने वृक्षारोपण करण्यात आले संस्थेच्या ५०३ शाखामधील विद्यार्थी प्राध्यापक स्थानिक स्कूल कमिटीच्या पदाधिकाऱ्याचा या उपक्रमात सहमाग होता

संगमनेर तालुक्यातील आशी खुद येथे झालेल्या वृक्षारोपण कार्यक्रमास संस्थेचे विश्वरत आण्णासाहेब भोस-ले, विखे पाटील कारखान्याचे संचालक हाँ, दिनकर गायकवाई, रामभाऊ मुसाळ, विनायकराव बालोटे, बाळासाहब मादरे, जिल्हा पश्चिदेश्या सदस्या रोहीणी-ताई किशोर निघ्ते, सामाजिक कार्यकर्ते विजय शेळके, सरपच म्हाळू गायकवाड, उपसरपच सु-नील मांदरे, प्रशांत कोडोलिकर, प्राचार्य राम पदार, प्राचार्य संयाराम शेळके, रवी गायकवाड याच्यासह महाविद्यालयाचे प्राध्यापक व कार्यकर्ते उपस्थित होते

करोना संकटाच्या पार्श्व मूमीवर प्रवरा ग्रामीण शिक्षण संस्था आणि प्रवरा मंडिकल ट्रस्टच्या वतीने आश्री महाविद्यालयात रक्तदान शिबीर संपन्न झाले.

यावेळी ५० रक्तदात्यानी यामध्ये सहभाग घेतला होता. दरम्यान या कार्यं क माचे प्रास्ताविक प्राचार्य राम पवार यानी केली.

सुत्रसंचालन प्रा सुनंदा पाचौरे व डी डी तांबे यानी केले तर आभार उपप्राचार्य देविदास दाभाडे मानले आहेत



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#### PRAVARA MEDICAL TRUST

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Date: 21/12/2020

To.

Principal

Art, commerce, Science & computer science college,

& computer science college,

Ashwi kd.

Taluka- Sangamner, Dist Ahmednagar

Respected Sir.

This is to express our sincere thanks and grafitude to you for extending all possible help in organizing Blood Donation Camp at Art. Science, commerce & computer science college, Ashwi kd, on 21/12/2020

The camp was a great success.

We once again thank you for the efforts put in by one and all to make this camp successful.

We also extend our best wishes for success in your future endeavour too

Thanking You

DONATE BLOOD- SAVE LIFE

I/C BLOOD BANK
PMT/PRH,LONI

Appreciation Certificated of Pravara Medical Trust Loni, about organised Blood donation Camp

#### Loknete Dr.Balasaheb Vikhe Patil (Padmabhushan Awardee) Prayara Rural Education Society's

## Arts, Commerce, Science & Computer Science College, Ashvi Kd. NSS Activity: 06

#### SPECIAL ACTIVITIES DURING LOCKDOWN PERIOD AGAINST COVID-19

During the Covid 19- lockdown period of from March 2020 till end of May 2021 the N.S.S. Volunteers of Arts commerce science and computer Science College, Ashvi KD participated in the following projects

Project Arogya Setu: the first project taken up during the covid-19 lockdown period was "downloading the arogya setu app". The N.S.S. Volunteers of college download the arogya setu app on their smart phones and disseminated the importance and need of this app on the mobile phone. They personally helped members of the community download this app and spread awareness regarding it

Project distribution of Mask& sanitizer vatap: more than 200 masks were distributed to the near villages of Ashvi KD. Students purchased masks by taking contribution from friend and family members to help the economically under privileged peoples. Some students of colleges made the mask and distributed to the poor & needy peoples.



NSS Volunteer distributed Mask & Sanitizer to Old People.

Project Covid -19 awareness videos: The N.S.S. Volunteers took to social media and created a "covid-19 awareness video: stay Home stay safe". The video depicted the fact that India and rest of the world had been strunk by the covid-19 pandemic and that we had to be prepared to fight it.knowledge is power and we have to know what we are dealing with, when it is the covid-19 virus.

Volunteers of National service scheme in collaboration with Primary Health Center at Ashwi Khurd raised awareness about Covid-19. Volunteers of National Service Scheme Yojana in collaboration with Primary Health Centre at Ashwi Khurd raised awareness about Korna. Volunteers of Rashtriya Seva Yojana conducted a family survey in the entire village itself. Along with this Corona guided people on how to take care of the time. In addition, for the success of the corona vaccination campaign, the volunteers of the National Service Scheme raised awareness among the people.

Arts Commerce Science& Computer Science College Ashvi kd National Service Scheme
Unit gave awareness among the NSS volunteers through Social Media & whatsapp group
during the lockdown period. First one week instructions were given to the NSS volunteers.
How to protect themselves and others ,so we can fight against corona virus by practicing
hand wash frequently wash hands with soap and water, we sent video how to prepare mask
,visit the doctor if you feel unwell fever , difficulties breathing and cough, while visiting
doctor. Wear a mask or cloth to cover their mouth and nose. Maximum all are safe at home
.They were instructed not to come outside of their homes. Our principal advised to create new
whatsapp group for NSS unit of our college During the Covid pandemic Situation. He
insisted to create awareness among the NSS volunteers against corona virus. So NSS unit of
our college started creating a new whats app group. Added Principal, NSS programme
officer, Student Development Officer , admin of the group we have also included leading
members of adopted village Pratappur , and village peoples to send awareness video through
whatsapp by sharing some images, video songs, posters , PowerPoint pictures.

Assistance of Ashwi Khurd Primary Health Center, Pratappur Gram Panchayat for complete Success of Awareness Campaign.

Appreciation Certificated of Primary Health Center, Ashvi KD. about Covid

19-Awarness programme

#### प्रमाणपत्र

प्राथमिक आरोग्य केंद्र आश्री खुर्द याच्या कडून प्रमाणयत्र देण्यात येत. क्रि. प्रवरा ग्रामीण शिक्षण संस्थेच्या कला वाणिज्य विज्ञान व संगणकशास्त्र महाविद्यालय आश्री खुर्द तालुका संगमनेर जिल्हा अहमदनगर राष्ट्रीय सेवा योजना विभागाने प्राथमिक आरोग्य केंद्र आश्री खुर्द याच्या सोबत २०२०-२०२१ या वर्षी आश्री खुर्द या गावी कोरोणाविषयी जनजनजागृती अभियान राववले राष्ट्रीय सेवा योजनेच्या स्वयंसेवकांनी Aarogya Setu app बाबतीत लोकामध्ये जनजागृती केली. लोकाना Varogya Setu app बाबत वाज्ञिक मदत केली. मास्क निर्मिती करून लोकाना वाटले. याचबरोबर लोकाना कोरोणा काळात घेण्यात घेणारी काळजी पाबाबत लोकाना मार्गदर्शन केले.

आश्ची खुर्द गावी कोरोणा लसीकरणाच्या जनजागृतीसाठी राष्ट्रीय सेवा योजनेच्या स्वयसेवकानी घरोघरी जाऊन जनजागृती केली याचबरोबर कुटुंब सर्वेक्षण देखील केले कोरोणा लसीकरणाच्या जनजागृतीसाठी प्राथमिक आरोग्य केंद्र आश्ची खु याबरोबर राष्ट्रीय सेवा योजनेच्या स्वयसेवकानी मनापासून काम केले सदरची कोरोणा जनजागृतीसाठीची कामे गावासाठी लाभदायक ठरली असून याबाबत महाविद्यालाचे प्राचार्य राष्ट्रीय सेवा योजना कार्यक्रम अधिकारी राष्ट्रीय सेवा योजनेचे स्वयसेवक अभिनंदनास पात्र आहेत.

वेद्यांक्रय आंध्याची वाद्यांक्रय आदेखा केंद्र आरची खूर्ट

N.S.S.

Programme Officer
Art's, Commerce, Science and
Computer Science College, Ashvi Kd.
Tal. Sangamner, Dist. Ahmednagar

Principal
Pravara Rural Education Seciety's
Arts, Commerce, Science & Computer
Science College, Ashvi Kd.
Tal Sangamner, Dist.A'Nagar, Pin- 413738

Appreciation Certificated of Pratappur Grampanchyat about Covid 19-Awarness programme.



क्षावांत्रावत हाम करा लोकसाहीमा पापा आहे. !

## ग्रामपंचायत कार्यालय, प्रतापपूर

ता संगयनेर जि अहमदनगर पिन ४५३७१४

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मास्पवासन् प्रतापपुर ना सम्माने हिं आ नमर यांचे कर्न प्रमालपन् देलान गर्ने कि प्रवास भागील शिक्षण सम्मालपन् देलान गर्ने कि प्रवास भागील शिक्षण सम्मालिका। स्वास्त्रेन्द्रा कर्ता वालिका, विसाल व अम्रावक्रमाण्य समालिका। स्वास्त्रेन्द्रा अवास अम्रावन भागीलिका। स्वास्त्राने २००८ - २। या वर्ष प्रनापपुर शा भागी किम्रान विवसी सन्तराक्ष्मी अम्रियान अम्रियान साथक वास्त्र अपूर्ण भाग अवास अम्रियान प्रमास्त्रेन भागिका स्वास्त्रेन स्वास्त्रेन अपूर्ण भागापपुर भागी खेतून प्रवास काम केली अवस्त्र काम भागावासी व भागायाभागी स्वास स्वास स्वास स्वास अम्रावन स्वास अम्रावन स्वास्त्रेन स

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dailyyuvavarta@gmail.com

## कोरोना संकटकाळात मुंकूंद जोरी या विद्यार्थ्याने दिले मोलाचे योगदान

साविधीकार् कृत एवं विद्याणिताच्या स्ट्रीय सेवा वोजना
NSS विकास असर्गत करता, वर्गणाच्य, विकास व साराज्यकाराच्य धार्मावदाराच्य, अस्त्री बहुई ना संगयने त्योज राष्ट्रीय केवा बंधायाचा स्वयसंख्य सुकृद सातासम जीरी यांची कोळाडा - १९ कोरांशाच्या सक्तर समयी आची म्हाविद्याग्याच्य प्रध्यार्थ की प्रवार सर व प्रध्याच्यार्थ हर्ष्यादे सर साराजा अञ्चादानानुस्था NSS वे कार्यक्रम अधिकारी प्रश्यापक मेळके साथ य प्रध्यापक पर्योग सर बांच्या साराविद्यानाव्यक्ती देश खुई सावाणील ४० परकार्य कृदुकान प्रथ्यकी अस्त्री विकास स्वीतद्वार व २५० सामक चे सामन विकास करें

हरकान युवा सच्च, राष्ट्र सूर्य या सम्यच्या महत्त्वागान्त्र पावातील पर्वतीच्या विकाणी व बाह्या पाल्यांचा मीनटाइता

विश्वीत ५०० विद्रार पाण्याची फलागणी केली. यामाठी त्यांना पदावी ही विद्रुत्याय विश्वे पार्टील सहकारी माध्यर कारमाज्याचे मचालक जातासम गेणूजी जीती पा याचे सहकार्य लाभले. साविधीचार्ड फुले पूर्ण विद्यापिटाचा एनएमणम चा विद्याची



सहकार्य करित आहे. या कामी त्यांका सामाजिक कार्यकारे मीताराज्य बीजी गारील व वित्र महावीची घटन मिकल आहे. या सामाजिक उपक्रमाणहान मुख्य राज्ये मर्चात्र अधिनदम् च कार्युक शीन आहे.



## ४० कटंबांना सॅनिटायझर व मास्कवे वितरण

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व्य राष्ट्रीय सेवा योजना (NSS)
कला, वाणिक्य, विज्ञान व
सगणकशास्त्र महाविद्यालय आर्श्व स्त्रूर्य, ता. संगमनेर जि. अ नगर Mukund Jori Patti (विद्यार्थी प्रतिनिधी)



## Arts, Commerce, Science and Computer Science College, Ashwi Kd.

Tel. Sangamner, Dist. Ahmednagar

#### Film Committee

#### Report

The Film Club was established in the college with the sole purpose of enhancing the academic quality of the college students as well as creating social awareness and awareness as well as creating holistic perspectives among the students on entertainment, intellectual, social, historical, family, patriotic etc.

Through this committee, students are shown at least one film a month, plays included in the language curriculum, personification films, films related to the curriculum to develop the social attitude of the students. In addition, on special occasions, financial budgets, yoga days, etc., live programs are shown together with the professors and students. Science-related short films as well as documentaries on relevant burning topics are shown to the students-professors. Inspirational, social issues for the resident volunteers are shown on the occasion of the special camp of the National Service Scheme.

Along with this, during the admission process every year, documentaries and videos of the highlighted program for the students coming for admission are started on the screen of the college. This helps college students understand new entrants. This has a positive effect.

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Principal
Pravare Rural Education Seciety's
Arts, Commerce, Science & Computer
Science College, Ashvi Kd.
Fal. Sangamner, Dist. A. Nagar, Pin-413738

# Arts, Commerce, Science and Computer Science College, Ashwi Kd. Tel. Sangamner, Dist. Ahmednagar

### Film Committee

## Report 2020-2021

In the academic year 2020-21, a total of 02 films were shown to the students through the Film Committee. Due to the Corona Guidelines imposed by the government this year, only two films were shown to the students due to low attendance days in the college. Hirkani - Chitrapat Marathi & History, Mission Mangal - Movie Geography In addition, while presenting this year's forecast sheet, on behalf of the Department of Economics and Commerce, it was shown online by sending a link to the group created according to the class.

Sr.No.	Film	Owner: D	
1	Hirakani – Movie	Organizer Department	No. of Students
	Mission Mangal – Movie	Marathi and History	150
	Wilsion Wangar – Wovie	Geography	68



John

Fravara Rund Squeetton Society's wrts,Convinemes,Science & Computer Solence College, Ashyd Rd.

Tal. Sangamner, Dist. A Nagar, Pin- 413738

## Arts, Commerce, Science and Computer Science College, Ashwi Kd.

Tel. Sangamner, Dist. Ahmednagar

#### Film Committee

#### 2020-21

Sr. No	Name of Faculty	Designation
1	Mr. Parwat N.S.	Chairperson
2	Mr. Shaikh L.M.	Member
3	Dr. Gholap A.B	Member
4	Mr. Nagare S.G.	Student Representative





FILM CLUB



# Annual N.S.S. Activities 2020-2021 Arts Commerce Science & Computer Science College, Ashvi Kd

#### Content and Scheduled

Sr. No	Activity	Date
01	Tree Plantation	07/07/2020
02	NSS Day Celebration	24/09/2020
03	Constitution Day	26/11/2020
04	AIDS Awareness Programme	01/12/2020
05	Blood donation Camp	21/12/2020
06	CORONA (COVID19.) Awareness Programme.	21 March 2020 To 30 May 2021

#### Arts commerce science & Computer Science College, Ashvi K.D

#### **NSS Activity: 1 - Tree Plantation**

On dated 07/07/2020 Arts commerce science & Computer Science College, Ashvi K.D. successfully completed the event of Tree Plantation under the National Service Scheme in college campus. The 15 girls and boys Volunteers and 05 teachers initially dig out and then planted trees.

The plantation programme is inaugurated by planting a gulmohar, Mango tree by our Hon. Principal Mr. Dabhade. D.D. sir, all head of the department, teaching and non-teaching staff members, students have actively participated in the programme about total 70 different trees have planted.

NSS programme officers Mr. Shelke G.R, Mr Sheikh L.M, Mr. Parvat. N. S. and Ms. Talekar. Y.R took great efforts to conduct programme smoothly. NSS students participated actively in the programme.



Arts commerce science & Computer Science College, Ashvi K.D.

NSS Activity: 2 - National Service Schemes day celebration

National Service Plan Day was celebrated with enthusiasm at Ashwi College on the backdrop of Covid-19. State Level Quiz competitions were held at this time. Certificates were given to the contestants with correct answers on their mail id.

Arts Commerce Science & Computer Science College N.S.S. Unit Organized State Level Quiz Competition On The Occasion Of N.S.S. Day Dated On 23 Sep 2020. In This Competition 564 Students Participated From Various District. The competition was organized to make the students aware of the importance of national service scheme. For the success of this quiz program, the principal, teaching staffs, on-teaching staffs of the college cooperated. The competition was organized to make the students aware of the importance of national service scheme. National Service Scheme's programme officers Mr. Shelke.G.R, Mr.Sheikh.L.M, Mr.Parvat.N.S and Ms.Talekar.Y.R. Took great efforts to conduct programme smoothly. NSS students participated actively in the programme.

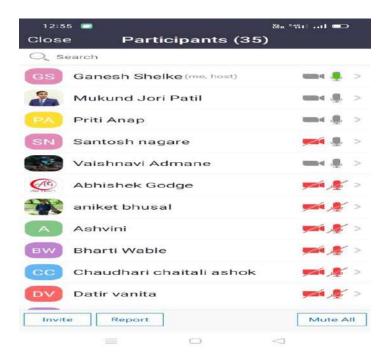
### Arts commerce science & Computer Science College, Ashvi K.D

### **NSS Activity: 3 - Constitution Day**

NSS Unit celebrated Constitution day in association with SPPU Pune. Constitution Day, also known as Samvidhan Divas, is celebrated in India on 26 November every year to commemorate the adoption of Constitution of India. On 26 November 1949, the Constituent Assembly of India adopted the Constitution of India, and it came into effect on 26 January 1950.

Constitution Day was celebrated online through the backdrop of the Corona. National Service Scheme Program Officer Mr. Shelke G.R. explained the importance of Constitution Day to the National Service Scheme volunteers through an online meeting. The Constitution Preamble was read at this time.

NSS students participated actively in the programme. The 35 girls and boys Volunteers and 04 teachers initially participated in Program. Hon. Principal Dabhade. D.D. All the HODs, teaching staff, non-teaching staff and the students were present on this occasion. NSS programme officers Mr. Shelke.G.R, Mr.Sheikh.L.M, Mr.Parvat.N.S and Ms.Talekar took great efforts to conduct programme smoothly.



### Arts commerce science & Computer Science College, Ashvi K.D

### NSS Activity: - 04

### AIDS Awareness Programme& Red Ribbons Club

Arts Commerce Science & Computer Science College, Ashvi. k.d, successfully organized an AIDS Awarness Programme On 1 Decemeber2020 to make Students aware about HIV/AIDS. College students and staff used handmade posters, slogans and flex for the public awareness in Ashvi. K.D Village.

AIDS awareness program was implemented in Ashwi colleges under the National Service Scheme and Red Ribbon Club in keeping with social norms and government rules. Awareness essay competition and poster presentation competition were held at this time. Suchitra Gaikwad, Counselor, Sangamner Rural Hospital, guided the children on AIDS awareness through Zoom Meeting.

NSS programme officers Mr. Shelke.G.R, Committee Members Mr.Sheikh.L.M, Mr.Parvat.N.S and Ms.Talekar took great efforts to conduct programme smoothly. NSS students participated actively in the programme.



# श्रीगोंदा सिटीझन

# आश्वी महाविद्यालयात जागतिक एडस दिन साजरा



### संगमनेर सिटीझन प्रतिनिधी-

जागतिक एइस दिनाचे औचित्य जनजागृती कार्यक्रम राबविण्यात द्वारे मार्गदर्शन केले. कार्यक्रमाच्या

साधून राष्ट्रीय सेवा योजना व रेड बाबत निबंध स्पर्धा आणि पोस्टर रिबन क्लबच्या अंतर्गत संगमनेर प्रेझेंटेशन स्पर्धा घेण्यात आली. प्रास्ताविक राष्ट्रीय सेवा योजनेचे तालुक्यातील आश्री येथे लोकनेते याप्रसंगी प्रमुख पाहणे म्हणून प्राध्यापक शेळके जी. आर. डॉ. बाळासाहेब विखे पाटील संगमनेर ग्रामीण रुग्णालयाचे यांनी केले.तर कार्यक्रमाच्या प्रवरा ग्रामीण शिक्षण संस्थेचे समुपदेशक सुचित्रा गायकवाड यशस्वीतेसाठी डॉक्टर घोलप कला वाणिज्य विज्ञान व संगणक यांनी एडस पसरण्याची कारणे व ए. आर. प्राध्यापक शेख एल. शास्त्र महाविद्यालयात सामाजिक त्यावरील उपाय आणि तरुणांनी अंतराचे भान व शासकीय घ्यावयाची काळजी, जागरुकता प्राध्यापक गायकवाड ए. पी. नियमांचे पालन करून एडस याविषयी ऑनलाइन झूम मीटिंग प्राध्यापक अनाप. एस. ए. यांनी

अध्यक्षस्थानी महाविद्यालयाचे यावेळी एड्स जनजागृती प्राचार्य दाभाडे डी. डी. हे होते.

> दरम्यान या कार्यक्रमाचे एम., प्राध्यापक शिंदे ए. बी., परिश्रम घेतले.

## आश्वी महाविद्यालयात जागतिक एड्स दिन साजरा

आश्वी : जागतिक एड्स दिनाचे औचित्य साधून राष्ट्रीय सेवा योजना व रेड रिबन क्लबच्या अंतर्गत संगमनेर तालुक्यातील आश्वी येथे लोकनेते डॉ. बाळासाहेब विखे पाटील प्रवरा ग्रामीण शिक्षण संस्थेचे कला, वाणिज्य, विज्ञान व संगणक शास्त्र महाविद्यालयात एड्स जनजागृती कार्यक्रम राबविण्यात आला. यावेळी एड्स जनजागृतीबाबत निबंध स्पर्धा आणि पोस्टर प्रेझेंटेशन स्पर्धा घेण्यात आल्या. याप्रसंगी प्रमुख पाहुणे म्हणून संगमनेर ग्रामीण रुग्णालयाचे समुपदेशक सुचित्रा गायकवाड यांनी एड्स पसरण्याची कारणे व त्यावरील उपाय आणि तरुणांनी घ्यावयाची काळजी, जागरुकता याविषयी ऑनलाइन मार्गदर्शन केले. अध्यक्षस्थानी महाविद्यालयाचे प्राचार्य डी. डी. दाभाडे होते. प्रास्ताविक राष्ट्रीय सेवा योजनेचे प्राध्यापक जी. आर. शेळके यांनी केले. कार्यक्रमाच्या यशस्वीतेसाठी डॉ. घोलप ए. आर, प्राध्यापक शेख एल. एम., प्राध्यापक शिंदे ए. बी., प्राध्यापक गायकवाड ए. पी. प्राध्यापक अनाप. एस. ए. यांनी परिश्रम घेतले.

### Arts commerce science & Computer Science College, Ashvi K.D

NSS Activity: -05

### Blood donation Camp& Hemoglobin Checkup Camp

NSS Unit, Arts, Commerce, Science & Computer Science College, Ashvi. KD. Organized a special camp of Blood donation & Hemoglobin Checkup Camp dated on 21/12/2020.blood donation camp was organized by ACS&CS college ashvi kd, in association with the N.S.S./RRC& Pravara medical trust loni. Aware of social distance due to corona and following government rules, Ashwi College successfully organized blood donation camp . The 40 girls and boys Volunteers and 04 teachers initially participated in Programme. The blood sample was sent to a lab for analysis. Then Students returned to their usual activities. It was informed to the students that the normal range of hemoglobin:

### For men, 13.5 to 17.5 grams per deciliter

### For women, 12.0 to 15.5 grams per deciliter

Prin.D.D.Dabhade, All the HODs, teaching staff, non-teaching staff and the students were present on this occasion. NSS programme officers Mr. Shelke.G.R, Mr.Sheikh.L.M, Mr.Parvat.N.S and Ms.Talekar.Y.R. Took great efforts to conduct programme smoothly. NSS Students especially Red Ribbon Club students participated actively in the program. The blood donation camp received a good response from the volunteers of Rashtriya Seva Yojana.







# श्रीगोंदा सिटीझन

## पद्मभूषण डॉ. विखे पाटील यांच्या स्मृतिदिनानिमित्त ५० रक्तदात्यांनी नोंदवला सहभाग



संगमनेर सिटीझन प्रतिनिधी – लोकनेते पद्मभूषण डॉ. बाळासाहेब विखे पाटील यांच्या स्मृतिदिनाचे औचित्य साधून आश्री आणि पंचक्रोशीतील सर्व गावामध्ये वृक्षारोपण करण्यात आले.

स्मृतिदिनाच्या निमिताने प्रत्येक गावात वृक्षारोपण रोपण व्हावे यासाठी प्रवरा ग्रामीण शिक्षण संस्थेच्या माध्यमातून तसेच ग्रामस्थांच्या सहकार्याने वृक्षारोपण करण्यात आले. संस्थेच्या १०३ शाखांमधील विद्यार्थी प्राध्यापक स्थानिक स्कूल कमिटीच्या पदाधिकाऱ्यांचा या उपक्रमात सहभाग होता.

संगमनेर तालुक्यातील आधी खुर्द येथे झालेल्या वृक्षारोपण कार्यक्रमास संस्थेचे विश्वस्त आण्णासाहेब भोस-ले, विखे पाटील कारखान्याचे संचालक डॉ. दिनकर गायकवाड, रामभाऊ भुसाळ, विनायकराव बालोटे, बाळासाहेब मांढरे, जिल्हा परिषदेच्या सदस्या रोहीणी-ताई किशोर निघुते, सामाजिक कार्यकर्ते विजय शेळके, सरपंच म्हाळू गायकवाड, उपसरपंच सु-नील मांढरे, प्रशांत कोडोलिकर, प्राचार्य राम पवार, प्राचार्य सयाराम शेळके, रवी गायकवाड यांच्यासह महाविद्यालयाचे प्राध्यापक व कार्यकर्ते उपस्थित होते

करोना संकटाच्या पार्श्वभूमीवर प्रवरा ग्रामीण शिक्षण संस्था आणि प्रवरा मेडिकल ट्रस्टच्या वतीने आश्वी महाविद्यालयात रक्तदान शिबीर संपन्न झाले.

यावेळी ५० रक्तदात्यांनी यामध्ये सहभाग घेतला होता. दरम्यान या कार्यक्रमाचे प्रास्ताविक प्राचार्य राम पवार यानी केली.

सुत्रसंचालन प्रा. सुनंदा पाचौरे व डी. डी. तांबे यानी केले तर आभार उपप्राचार्य देविदास दाभाडे मानले आहेत.

# Appreciation Certificated of Pravara Medical Trust Loni. about Organised Blood donation Camp

Reg. No. MAH-183-A'Nagar (Societies Reg. Act 1860) Reg. No. F-138-A'Nagar (BPT Act)



#### PRAVARA MEDICAL TRUST

LONI - 413736. (Near Shirdi) Tal. Rahata, Dist-Ahmednagar

Phone:

al : 02422-273600,273486,273412 tional : +91-2422-273600,273486,273412

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 International
 : +91-2422-273413,273442

 Email
 : contact@pmtpiims.org

 Home Page
 : http://www.pravara.com

Date: 21/12/2020

To,

Principal

Art, commerce, Science & computer science college,

& computer science college,

Ashwi kd.

Taluka- Sangamner, Dist Ahmednagar

Respected Sir,

This is to express our sincere thanks and gratitude to you for extending all possible help in organizing Blood Donation Camp at Art, Science, commerce & computer science college, Ashwi kd, on 21/12/2020

. The camp was a great success.

We once again thank you for the efforts put in by one and all to make this camp successful.

We also extend our best wishes for success in your future endeavour too.

Thanking You

I/C BLOOD BANK

DONATE BLOOD- SAVE LIFE I/C BLOOD BANK PMT/PRH,LONI

# Arts commerce Science & Computer Science College, Ashvi K.D NSS Activity: 06

## SPECIAL ACTIVITIES DURING LOCKDOWN PERIOD AGAINST CORONA (COVID19)

During the Covid 19- lockdown period of from March 2020 till end of May 2021 the N.S.S. Volunteers of Arts commerce science and computer Science College, Ashvi KD participated in the following projects

Project Arogya Setu: the first project taken up during the covid-19 lockdown period was "downloading the arogya setu app". The N.S.S. Volunteers of college download the arogya setu app on their smart phones and disseminated the importance and need of this app on the mobile phone. They personally helped members of the community download this app and spread awareness regarding it

Project distribution of Mask& sanitizer vatap: more than 200 masks were distributed to the near villages of Ashvi KD. Students purchased masks by taking contribution from friend and family members to help the economically under privileged peoples. Some students of colleges made the mask and distributed to the poor & needy peoples.



NSS Volunteer distributed Mask & Sanitizer to Old People.

Project Covid -19 awareness videos: The N.S.S. Volunteers took to social media and created a "covid-19 awareness video: stay Home stay safe". The video depicted the fact that India and rest of the world had been strunk by the covid-19 pandemic and that we had to be prepared to fight it.knowledge is power and we have to know what we are dealing with, when it is the covid-19 virus.

Volunteers of National service scheme in collaboration with Primary Health Center at Ashwi Khurd raised awareness about Covid-19. Volunteers of National Service Scheme Yojana in collaboration with Primary Health Center at Ashwi Khurd raised awareness about Korna. Volunteers of Rashtriya Seva Yojana conducted a family survey in the entire village itself. Along with this Corona guided people on how to take care of the time. In addition, for the success of the corona vaccination campaign, the volunteers of the National Service Scheme raised awareness among the people.

Arts Commerce Science Computer Science College Ashvi kd National Service Scheme

Unit gave awareness among the NSS volunteers through Social Media & whatsapp group
during the lockdown period. First one week instructions were given to the NSS volunteers.

How to protect themselves and others ,so we can fight against corona virus by practicing
hand wash frequently wash hands with soap and water, we sent video how to prepare mask
,visit the doctor if you feel unwell fever , difficulties breathing and cough, while visiting
doctor. Wear a mask or cloth to cover their mouth and nose. Maximum all are safe at home

They were instructed not to come outside of their homes. Our principal advised to create new
whatsapp group for NSS unit of our college During the Covid pandemic Situation. He
insisted to create awareness among the NSS volunteers against corona virus. So NSS unit of
our college started creating a new whats app group. Added Principal, NSS programme
officer, Student Development Officer , admin of the group we have also included leading
members of adopted village Pratappur , and village peoples to send awareness video through
whatsapp by sharing some images, video songs, posters , PowerPoint pictures.

Assistance of Ashwi Khurd Primary Health Center , Pratappur Gram Panchayat for complete Success of Awareness Campaign.

Appreciation Certificated of Primary Health Center, Ashvi KD. about Covid
19-Awarness programme

#### प्रमाणपत्र

प्राथमिक आरोग्य केंद्र आश्वी खुर्द यांच्या कडून प्रमाणपत्र देण्यात येते की, प्रवरा ग्रामीण शिक्षण संस्थेच्या कला ,वाणिज्य, विज्ञान व संगणकशास्त्र महाविद्यालय आश्वी खुर्द तालुका संगमनेर ,जिल्हा अहमदनगर. राष्ट्रीय सेवा योजना विभागाने प्राथमिक आरोग्य केंद्र आश्वी खुर्द यांच्या सोवत २०२० -२०२१ या वर्षी आश्वी खुर्द या गावी कोरोणाविषयी जनजनजागृती अभियान राववले . राष्ट्रीय सेवा योजनेच्या स्वयंसेवकांनी Aarogya Setu app बाबतीत लोकांमध्ये जनजागृती केली. लोकांना Aarogya Setu app बाबत तांत्रिक मदत केली . मास्क निर्मिती करून लोकांना वाटले . याचबरोबर लोकांना कोरोणा काळात घेण्यात येणारी काळजी याबाबत लोकांना मार्गदर्शन केले .

आश्वी खुर्द गावी कोरोणा लसीकरणाच्या जनजागृतीसाठी राष्ट्रीय सेवा योजनेच्या स्वयंसेवकांनी घरोघरी जाऊन जनजागृती केली .याचबरोबर कुटुंब सर्वेक्षण देखील केले . कोरोणा लसीकरणाच्या जनजागृतीसाठी प्राथमिक आरोग्य केंद्र आश्वी खु .याबरोबर राष्ट्रीय सेवा योजनेच्या स्वयंसेवकांनी मनापासून काम केले .सदरची कोरोणा जनजागृतीसाठीची कामे गावासाठी लाभदायक ठरली असून याबाबत महाविद्यालाचे प्राचार्य ,राष्ट्रीय सेवा योजना कार्यक्रम अधिकारी , राष्टीय सेवा योजनेचे स्वयंसेवक अभिनंदनास पात्र आहेत .

> वैद्यक्तिय अधिकारी पाथमिक आरोग्य केंद्र,आश्वी खुर्द ता.संगमनेर.जि.अहमदरास

Appreciation Certificated of Pratappur Grampanchyat about Covid 19-Awarness programme.



### KPIOHAP

गाभवधायत प्रतापपूर ना संगमने जी का नगर यांचे क्टून प्रमानपत्र देव्यान शेने की प्रवश ग्रामीन शिक्षन संस्थेच्या कला वावित्य विसान व यांगवकशास्त्र सहावित्या. लय अगरवी खूम ला संगमनेर याष्ट्रीय सेवा योजना। विभागाने 2020-21 या वर्षी प्रतापपूर था भावी कोरीना-विषयी ननमात्रमी आमियान, मास्क वाटप खांपुर्व गाव स्वय्क्रता अभियान प्रथनाखे आरोग्य जनजाग्रती इत्यादी अपक्रमा प्रमापपूर जावी थेवून प्रत्यक्ष कामे केली अदर कामे भावासाठी व ग्रामस्थांसाठी लामदायक हरले याबद्रल महाविद्यालयान प्राथाय शब्हीय सेवा योजना कार्यक्रमा आह्यका? शब्दीय शेवा शोननेचे स्वयं सेवक निश्चित

(अभिनंदनास पाम आहे.

Indrack - Onkorolak ग्रामपंचायत प्रतापपूर ता. संगमनेर, जि. अ नगर

ता. संगमनेर जि. अहमदनगर

### **NEWS about Covid-19 Awareness Campaign**



०६-०५-२०२०, पान नं. ३

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## कोरोना संकटकाळात मुंकूंद जोरी या विद्यार्थ्याने दिले मोलाचे योगदान

सावित्रीबाई फुले पुणे विद्यापिठाच्या राष्ट्रीय सेवा योजना सावजाबाई फुल पुण विद्यापिठाच्या राष्ट्राय सवा याजना NSS विभागा अंतर्गत कला, वाणिज्य, विज्ञान व संगणकशास महाविद्यालय, आश्ची खुर्द ता. संगमनेर येथील राष्ट्रीय सेवा योजनाचा स्वयंसेवक मुकुद शांताराम जोरी यांनी कोव्हीड-१९ कोरोनाच्या संकट समयी आश्ची महाविद्यालयाचे प्राचार्य डॉ. पवार सर व उपप्राचार्य दांभाडे सर यांच्या आवार ता. पंजर सर व उपप्राचाय दामांड सर वाञ्चा आवारतानुसार NSS चे कार्यक्रम अधिकारी प्राप्यापक रोळके सर व प्राध्यापक पर्वत सर यांच्या मार्गदर्शनाखाली दाढ खुर्द गावातील ४० गरजवंत कुटुंबांना प्रत्येकी अर्घा लिटर सॅनिटाइजर व २५० मास्क चे मोफत वितरण केले.

इस्कॉन युवा मंच, दाढ खुर्द या संस्थेच्या सहभागातून गावातील वर्दळीच्या ठिकाणी व वाङ्या वस्त्यांवर सॅनिटाइजर मिश्रीत ३०० लिटर पाण्याची फवारणी केली. यासाठी त्यांना पदाशी डॉ. विठ्ठलराव

विखे पाटील सहकारी साखर कारखाऱ्याचे संचालक शांताराम गेणूजी जोरी पा. यांचे सहकार्य लाभले. सावित्रीबाई फुले पुणे विद्यापिठाचा एनएसएस चा विद्यार्थी



प्रतीनिधी असलेला मुकंद जोरी याने जनजागृतीपर १५० पोस्टर तयार करून ते दुकाने, चौक व गर्दीच्या ठिकाणी लावले. तसेच गावातील दुध संस्था व दुधसंकलन केंद्रावर दुध संकलना बेळी होणाऱ्या गर्दीला सोशल डिस्टॉसंग उ बहुल मार्गदर्शन करित आहे. तसेच भाजीपाला व फळे विक्रीसाठी आलेल्या व्यापारी व ग्राहकांना गर्दी करू नका असे वेळोवेळी सांगून आपली सामाजिक जवाबदारी निभावत आहे. भविष्यात कोरोनाचा सामना करण्यासाठी ानमावत आहे. भावच्यात कारानाचा सामना करण्यासाठा १००० मास्क तथार करुन गर्रजुंना त्याचे मोफत वाटप करण्याचे उदिष्ट त्याने ठेवले आहे. शासनादारे वितरीत कलेल्या रेशन वितरणात देखील मुकुंदने दाद खुर्द ग्रामपंचायत आणि कोरोना दक्षता समितीला मोलाचे या कामी त्याला सामाजिक कार्यकर्ते सतिशराव जोशी

सहकार्य करित आहे. पाटील व मित्र मंडळींची मदत मिळत आहे. या सामाजिक उपक्रमाबद्दल मुकूंद याचे सर्वत अभिनंदन व कोतुक होत आहे.



(विद्यार्थी प्रतिनिधी)

### Loknete Dr BalasahebVikhePatil (Padmbhushan awardee) Pravara Rural Education Society's

### Arts, Commerce, Science and Computer Science College, AshviKd

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### WOMEN EMPOWERMENT CELL ANNUAL REPOT

Sr.No	Date	Program	Name of the Guest	F	M
i	8 <sup>th</sup> December 2020	'Women's Health issues' ( Inaugural function)	Dr.Jadhv S.K	67	02
2	3 <sup>rd</sup> January 2021	'Career opportunities for Girls' (Celebrate Of SavitribaiPhule Birth Anniversary)	Dr. Unde S.A	56	02
3	8 <sup>th</sup> March 2021	'Girl's physical problem' (Celebration of International Women Day)	Mŝ.ShālinitālVikhePātil	55	02

In the academic year 2020-21, the Women Empowerment Cell committee arranged theinaugural function of Women Empowerment Cell on 8<sup>th</sup> December 2020, Dr.Jadhv S.R was the Chief Guest for this function. In her speech, she talked on Women's Health issues.

In the same academic year on 3<sup>rd</sup> January 2021 was celebrated as SavitribaiPhule Birth anniversary. On this occasion, Dr. Unde S.A. delivered a speech on 'Career opportunities for Girls'.

8<sup>th</sup> March 2021 was celebrated as an International Women's Day in the presence of our chief guest Ms.Shalinitaivikhepatil. It is an important occasion for all of us to pause for a moment to reflect on ourselves, to appreciate how much has been done and what more needs to be done in the field of gender equality. Nearly 55 girl students show active participation on various activities. This occasion he delivered a speech on 'girl's physical problem'.

(Ms. Tambe. D.D)



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