

**M. S. P. Mandal's**

**VINAYAKRAO PATIL MAHAVIDYALAYA, VAIJAPUR**

**National Service Scheme (NSS)**

**Lecture on 'Water Management in Drought Prone Areas' by Shri. Appasaheb Patil  
(25-12-2019)**

**REPORT**

Shri. Appasaheb Patil (Krishibhushan), Director, Central Executive Council, Marathwada Shikshan Prasarak Mandal and progressive farmer, delivered a lecture on the theme 'Water Management in Drought Prone Areas' on 25-12-2019. Jayashri Madhav Dandge welcomed and introduced the resource person.

Shri Patil said that an area is called as drought prone if it has 20% and more chances of drought like situation in a given year. He said that about 74% of India (area-wise) falls under the drought prone area and this is contradictory to the fact that India receives significant rain in a year. He said that this year too, the average rainfall has been above 90%, but still we have water crisis. Dr. Patil explained that it not important how much it rains, but how we manage that rains really matters.

He said that Marathwada has been designated as a drought-prone area, so naturally our tehsil also belongs to that category. He said that in many villages in Vaijapur tehsil the farmers manage the available water meticulously. Their wells dry up in December, but they have good planning. So in June they will sow bajra and cotton and by the time the water sources dry up they harvest their crops. They do this for decades. Now these farmers have learned methods to store rainwater and so they started cultivating horticulture. Their financial position is sound now.

Shri. Patil said that managing water is very important. The number of ponds in the tehsil has increased by 10 times since 2005. This has changed the rural scenario. The crops get assured water supply. At the same time they can do fish farming. Many farmers have started cultivating vegetables as well. Use of drip irrigation is also changing the landscape. When we travel through the village roads we notice that drip system laid in the farm. It is becoming very popular now a days. Sprinklers are also used in villages. The irrigation scenario is rapidly changing. Archana Narayan Nage proposed the vote of thanks. Kishor Mukteshwar Shelar.







**Shri. Appasaheb Patil delivering a lecture on 'Water Management in Drought Prone Areas'**



















Sr. No.	Name of Volunteer	25/12/2019	26/12/2019	27/12/2019	28/12/2019	29/12/2019	30/12/2019	31/12/2019
149	Pranaya Dagu Theng	<del>Pranaya</del>	<del>Pranaya</del>	<del>Pranaya</del>	<del>Pranaya</del>	<del>Pranaya</del>	<del>Pranaya</del>	
150	Nannaware Pooja Jagannath	Pooja	Pooja	Pooja	Pooja	Pooja		
161	Dhanad Devki Injanshwar					Dhanad		
162	Shinde Prashant Vishwas	Shinde	Shinde	Shinde	Shinde	Shinde	Shinde	
163	Gawali Ashwini Ganesh	Gawali	Gawali	Gawali	Gawali	Gawali	Gawali	Gawali
164	Gawali Pooja Bharat	Pooja	Pooja	Pooja	Pooja	Pooja	Pooja	Pooja
165	Gawali Shubhangi Ganesh	Gawali	Gawali	Gawali	Gawali	Gawali	Gawali	Gawali
166	Sauwale Poonam Ramesh	Sauwale	Sauwale	Sauwale	Sauwale	Sauwale	Sauwale	Sauwale
167	Raut Rani Ashok	Raut	Raut	Raut	Raut	Raut	Raut	Raut
168	Bahalastkar Nikita Somnath	Bahalastkar	Bahalastkar	Bahalastkar	Bahalastkar	Bahalastkar		
167	Wagh Kanchan Balu	Kanchan	Kanchan	Kanchan	Kanchan	Kanchan	Kanchan	Kanchan
168	Wagh Monika Bandu	Monika	Monika	Monika	Monika	Monika	Monika	Monika
169	Kakade Hob D. Pawar							
170	Kardile Pushkesh Ashok	Kardile	Kardile	Kardile	Kardile	Kardile		
171	Paramvir Yogesh Jahagiradar	Paramvir	Paramvir	Paramvir	Paramvir	Paramvir		
172	Gurjar Kishor Ramnath	Kishor	Kishor	Kishor	Kishor	Kishor		
173	Aher Aniket Santosh	Aniket	Aniket	Aniket	Aniket	Aniket	Aniket	
174	Moin Rakesh Sudam	Moin	Moin	Moin	Moin	Moin	Moin	Moin
175	Gurjar Balu Suresh	Gurjar	Gurjar	Gurjar	Gurjar	Gurjar	Gurjar	
	Jadhav Sumita Sanjay	Jadhav	Jadhav	Jadhav		Jadhav	Jadhav	

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177	Dohake Aditya Saksai	AD	AD	AD	AD	AD	AD	AD
178	Borde Anmol Dadasaheb	AB	AB	AB	AB	AB	AB	AB
179	Gawali Mangesh Kisan	MG	MG	MG	MG	MG	MG	MG
180	Shinde Ravindra Keshavnath	RS	RS	RS	RS	RS	RS	RS
181	Bhoskade Aniket Arun	BA	BA	BA	BA	BA	BA	BA
182	Sheddha Lakshman Nagle	SN	SN	SN	SN	SN	SN	SN
183	Gayatri Mahapurc	GA	GA	GA	GA	GA	GA	GA
184	W. Chavase Pankaj	PC	PC	PC	PC	PC	PC	PC
185	Sujata Jadhav							RS

  
Programme Officer



  
Principal