

#### PRIYADARSHINI MAHILA MAHAVIDYALAYA, WARDHA

#### **Best Practice - 1**

Title of the Practice: Rain Water Harvesting

#### 2. Objectives of the Practice:

• The main objective of rain water harvesting is the conservation of rain water and to raise the ground water level. The increasing demand of water will meet by recharging the ground water.

#### 3. The Context

• Water is the most valuable resource on the Earth and the essential component of the ecosystem. India currently stores only 6% of its annual rainfall or 253 cubic meters, while developed nations store 250% of annual rainfall water. In India only 33% population have access to clean drinking water. Therefore, it is essential to increase participatory attempts in the conservation water resources. Already the college has utilized its ground space and building's roof in order to raise the ground water level by rain water recharging. Nearby area is facing water scarcity, keeping this in view institution initiated dialogue with people in the vicinity to raise the consensus.

#### 4. The Practice

• College has taken initiative with the help of Centre of Science for Villages (CSV) and installed rain water harvesting system—in the year 2015 and the institution succeed in conserving the rain water. With this initial success at institution, the college took this activity to the community level. For the successful implementation of this activity college teachers organised meetings, home visits, dialogues with people. A workshop was conducted in college with the help of 'Vaidyakiya Janjagruti Manch (VJM)' where Dr. Sachin Pawade enlightened the gathering with demonstration. Three faculty members installed rainwater harvesting equipment units to their home and encouraged others, as a result 12 units installed the same locality.

#### 5. Evidence of Success

- Took initiatives and convinced successfully to the people to install rain water harvesting unit to their roof.
- Organised Water Conservation Awareness Program.

- Took next move to organizing Vidarbha Paryavaran Parishad, 2019 as social responsibility towards environment, discussed issue of water conservation.
- Vaidyakiya Janjagruti Manch (VJM) felicitated the institution for encouraging the people to install the water unit.
- Three faculty members installed rainwater harvesting equipment units
- 12 people installed the unit
- Contributed to increase the water level of nearby vicinity.

#### 6. Problems Encountered and Resources Required

 At initial stage college faced some problems regarding convincing people and change their mindset. Their queries were about the expenses of installation of this unit and its maintenance. In the further interactions this issue was resolved.

#### **Best Practice 2.**

#### **Title of the Practice: Education Inclusion Programme**

#### **Objectives of the Practice:**

- The main objective of this programme is to facilitate to rural girl students to peruse their education and provide them some financial assistance.
- To provide accommodation with hostel facility for safe and healthy educational atmosphere.
- Educational empowerment to enhance quality of life

#### The Context

• Education is the most important driving force for the development and progress of the nation which acts to be the key components of the human development and human empowerment. Equal access and opportunity to all is the basic requirement for building sustainable societies. In post Independent era the situation of women's education has certainly improved but it doesn't mean that all the impediments in women's education have been removed. Though, number of girls getting education has increased today, the percentage of girls reaching higher education is very low. Ours is a women's college, nearly 90 percent girls are from rural background. Maximum girls are of disadvantaged groups like scheduled caste, scheduled tribe, and economically backward families. Many of them are first generation learners, some works for Rs 700 to 1000 to pursue their education. Their societal position and ruralness sometimes works as a hindrance in the process of educational attainment.

On this background it becomes important to provide them assistance for their educational empowerment.

#### The Practice

- This inclusion practice begins with admission process. At the time of admission
  process teacher visits student's villages have actual knowledge about their socioeconomic conditions. This leads to develop cordial relationship between teachers and
  parents. Mentoring of parents is done at this level, teachers encourages parents to
  admit their wards to the institution.
- After noticing the economic conditions of students some of them are provided with free admission and institution bears their fee.
- Needy students provided accommodation with hostel facility on minimum charges.
- Teachers provide study material to needy students free of cost.
- Regular mentoring though counselling centre.
- All Students provided with free college uniforms.

#### **Evidence of Success**

- 20 students admitted free of cost Rs.8820 is paid through this scheme in 2018-19
- 08 Students provided hostel facility at minimum cost in 2018-19.
- 79 students benefited and Rs.33100 is paid through this scheme toward admission fees and examination fees in the year 2019-20
- This becomes an additional support system which again gives a feeling of security, attachment
- Even in previous years college staff helped financially to many students, but they have not kept record of that because the help was purely on humanitarian ground.

#### **Problems Encountered and Resources Required**

- College could not bear the expenses of mess facility
- College could not appoint fulltime staff and caretaker because of insufficient financial resources.
- Lack of financial support from governmental agencies.
- To overcome this problems institution needs financial and other support from government and other philanthropic organizations.

#### **Supporting Evidences**

#### **Best Practice 1 Rain Water Harvesting**

Workshop on water harvesting



# विदर्भाची वाटचाल वाळवंटाच्या दिशेने

# डॉ. सचिन पावडे : प्रियदर्शिनी महाविद्यालयात रेन वॉटर हार्वेस्टिंग कार्यशाळा

सकाळ वृत्तसेवा

वर्धा, ता. ७ : मानवाने नैसर्गिक संसाधनांचा अर्निबंध वापर करीत लूट केल्यामुळे विदर्भांसारखा संपन्न प्रदेशसुद्धा येत्या काही वर्षात वाळवंटात रूपांतरित होणार असल्याचा अहवाल प्रसिद्ध झाला आहे. त्यामुळे लवकरच आफ्रिकेतील केपटाकन शहराप्रमाणे आपल्या सर्व शहरांची स्थिती होऊन आपल्याकडे पाण्याची आणीबाणी निर्माण होईल, परिणामी, प्रत्येकाने 'कल करे सो आज' अशी भृमिका ध्यावी व जलक्रांती घडविण्यास योगदान द्यावे, असे आवाहन रेन वॉटर हार्वेस्टिंग चळवळीचे अग्रणी व वैद्यकीय जनजागृती मंचाचे अध्यक्ष डॉ. सचिन पावडे यांनी

स्थानिक विधारिति महिला पर्याचामदिनानिमत अर्थोगित कर

महन्तियाहणातील पार्वेकरण मेडळ, पुर्तमण क्रमेशाळत ही. पार्वेड राष्ट्रीय सेवा पोक्सा व समाव बोर्ट्स होते. प्रचार्य ही. रंज बोर्स्स विद्यान क्रम्यास संहत्ताच्या वर्तीन क्यांबरण मेडळाचे ही. सुधाकर सोनोने

कार्यशास संयोगक जॉ. प्रियम मोशकर, शसेयो सम्प्लयक ही. धनंत्रय सोन्डलें, घ. इटीप दराये यांची प्रमुख उपस्थिती होती.

मार्गेल वर्षे झलेल्या अल्प पारमापुठे पार्चि मालवाडी गाव परिसरातील बहुतील वस्त्यांपद्ये पाण्याची भीषण टेंचई निर्माण झाली अहे. पण न्या नागरिकानी मानील पाव-राग्न वर्षांपूर्वे आवट्य पर्त रेन वांस डावेंडिंग केले. त्यांच्याकडोट बोअरवेल व विहिरीना पागी असल्याचे लवात अपने, उबन किवर्गारी महिंद्यालयत है। बॉटर हार्बेस्टिंग असत्यमुके पाणी ठिकून असत्याचे अरहरूने, त्यापुटे पत्रे नगरिकाने महत्तुकारण केट्या परिचार पाणीटवर्च उद्भवणा बाहै, या होत् नगरिकांच जलपुर्न्नश्यानस्थान तरिक महिती देण्याकरित प्रस्तुत स्वर्थनातिचे आयोजन स्टब्स्स आहे

होते. या कार्यशान्तेत हाँ. सचिव गावटे यांनी प्रात्यधिकांसम् साहरीकरण करून नगरिकांना सहिती दिली: यमेळी प्रश्नांनाडी ही प्रश्नादे मानी ठती हिली

वर्णक्रमाचे स्थानम् स्थलन छ. स्थानम् सोनेने धानी केले, प्रसार्व हाँ एस सोनामे धानी आधार मानते. कार्यक्रमात्व हो. जानंद गावनका, हो. प्रशांत पार्श्वभागे, वॉ. निवित ताला. सागर राष्ट्रवीवार, प्रा. एकताव पुरकृष्टे, प्रा. दत्तानंद डेगोले, इति. अभिराज परिसरचेल नागाँक वर्णायह होते. अस्पेनकर्णाता डी. मालिनी पड़तका, डॉ. प्रतिशा गाक्सांदे, वॉ. सेन्त्रली विस्त्राते, प्रा अमंत पुगदे, विशा चौधरी, विनोद बन्तो, दिनेश भगत, सन् मुक्तेवर, मरेश अगळचे, नंध मान्तर, जमें बोधाने यांनी सहकार्य केले.

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वर्षा ं मे बॉटा हावेंस्टिंग सिस्टोपचे प्रात्यक्षिक साल काताना डॉ. सचिन पावडे; मोवत महकारी.

# काय ? आपण रोज हजार वर्ष जुनं पाणी पितो !

होय, मित्रांनो, आपण दररोज पित असलेले 'बोअरवेल' चे पाणी हे दोनशे-पाचशे, हजार किंवा त्याहुन ही अधिक जुने असते !

- आज पडलेले पावसाचे पाणी पृथ्वीच्या आत दिडशे-दोनशे फुट खोल असलेल्या बेड रॉक पर्यंत मुरायला दोनशे-पाचशे वा हजार वर्ष लागत असतात.
- भुगर्भात झिरपायला अनेक वर्ष लागलेले हे पाणी आपण बोअरवेलच्या माध्यमातुन भराभर उपसुन संपवुन टाकत आहोत.
- त्यामुळेच आता पाचशे फुट खोल जाऊनही पाणी सापडत नाही.
   आपणच आपल्या वागण्यातुन पाण्याची भीषण टंचाई निर्माण केली आहे.
- आज शिल्लक असलेले भुगर्भातील पाणी ही येत्या काही वर्षात संपणार आहे.

#### मग यावर उपाय काय ?

- उपाय अगदी सोपा आहे, आपण जिमनीतुन उपसलेल पाणी पुन्हा तेथे भरणे.
- आपल्या घराच्या छतावर पडणारे पावसाचे पाणी पाईप द्वारे सरळ बोअरवेल िंकंवा विहिरीत सोडून भुगर्भातील जलसाठा अत्यल्प खर्चात रीचार्ज करु शकतो. यालाच रेन वॉटर हॉर्वेस्टींग िंकंवा जल पुनर्भरण म्हणतात.
- तुम्ही एकट्याने जरी तुमच्या १००० स्केअर फुट छतावरील पाणी एका पावसाळ्यात बोअरवेल मध्ये सोडल तरी जवळपास एक लाख लिटर पाणी भुर्गभात जाऊ शकते.
- तेव्हा आपण सर्वांनी मिळून रेन वॉटर हार्वेस्टींग करुया व भविष्यातील गंभीर जल संकट दुर करुया कारण.....

# जल है तो कल है!

रेन वॉटर हार्वेस्टींगची जन चळवळ वाढविण्याकरीता व अधिक माहिती करीता संपर्क डॉ. सचिन पावडे, सागर राचरलावार मो. 9326867478, 9850602369, 9867926686

# जनजागृती सहयोग

\* प्राचार्य डॉ. रंभा सोनाये \* डॉ. प्रियराज महेशकर \* डॉ.सुधाकर सोनोने \* डॉ. धनंजय सोनटक्के \* प्रा.प्रदीप दखणे



प्रियदर्शिनी महिला महाविद्यालय, वर्धा.

स्त्री शिक्षणाची गौरवशाली ३० वर्षे.

## Rainwater harvesting at College





# Rainwater harvesting at College Vicinity





# **Best Practice 2 Education Inclusion Programme**

Visit to student's villages















# List of students benefited by Education Inclusion Programme Priyadarshini Mahila Mahavidyalaya, Wardha

### Free Admission 2018-2019

l.	Manisha Vasantrao Karluke	
	Deneshwari Bhaiyyalal Mandrile	NAME OF THE PARTY.
	Pooja Kanhaiya Mandrile	220
	Kalyani Diwakar Tiwaskar	
i	Komal Bhaurao Sarule	
	Sharada Vitthalrao Wayre	
1	Gayatri Vasantao Meshram	
	Pratiksha Duryodhan Mhaiskar	
	Shradha Vitthalrao Bhoyar	
0	Sonali Ravindra Gedam	
1	Siddhika Subhasrao Raut	
2	Kanchan Bhimrao Rakhonde	
3	Priya Sanjay Nandane	
4 -	Shraddha Prakash Raut	
5	Jyashri Gajanan Thakare	Transfer (March
6	Shivani Prabhakar Bhoyar	
7	Anushree Shyam Pimpalkar	
8	Vaishnavi Mangal Choudhari	
9	Shradha Nivruti Gaykwad	
0	Valshnavi Diwakar Salwe	

Total AMOUNT = 8820/





## Priyadarshini Mahila Mahavidyalaya, Wardha Education Inclusion Programme Admission fee & Exam. fees paid by college 2019-2020

1. Nikita K. Kshirsagar	Admission Fee
2. Mayuri A. Chahakate	-,,-
3. Prachita D. Kursang	-,,-
4. Sakshi V. Kelzarkar	-,,-
5. Priya M. Bobade	~,,~
6. Ankita R. Raut	Tu T
7. Sushmita R. Gomase	-,,-
8. Ashwini S. Sahare	-,,-
9. Dipali R. Sayam	-,,-
10. Harshala M. Madavi	-,,-
11. Seema L. Tekam	-n-
12. Mangala V. Tarade	-,,-
13. Mayuri V. Pardhi	-,,-
14. Pratiksha A. Parise	-,,-
15. Jayshri V. Meshram	-,,-
16. Shivani H. Kore	-,,-
17. Lalyani B. Ghafat	-,,-
18. Anjali N. Thool	-,,-
19. Akanksha R. Kamble	-,,-
20. Rutika R. Nimsadkar	-,,-
21. Punam R. Bais	-,,-
22. Shubhangi V. Nehare	~,,-
23. Payal R. Uike	~ <sub>22</sub> ~
24. Arpita P. Walke	-,,-
25. Sulochana R. Uike	-,,-
26. Payal P. Kakde	-,,-
27. Sakshi N. Khandagale	7,1-
28. Chaitali G. Dhrmaul	-,,-
29. Priti D. Nikwad	-n-
30. Dipti V. Chahan	-,,-
31. Arshiya A . Beg	-,,-
32. Jayshri G. Thakare	-n-
33. Pratiksha D. Mahiskar	-,,-
34. Pranali S. Kovel	-,,-
35. Pramila K. Deshmukh	-,,-
36. Puja B. Tarade	-,,-
37. Preshita R. Tomar	-,,-
38. Jyoti V. Yadav	-n-



39. Payal V. Marskolhe	-,,-
40. Achal R. Kamble	-,,-
41. Nikita S. Salunke	-,,-
42. Prachi Y. Thakare	-,,-
43. Sneha A. Madavi	-,,-
44. Pushpa K. Ambulkar	-,,-
45. Ashwini K. Gaykwad	-,,-
46. Manisha D. Hinge	-,,-
47. Pragati P. Dhurve	-,,-
48. Pallavi G. Raghatate	-,,-
49. Pankhudi K. Agrawal	-,,-
50. Kanchan N. Khobragade	7,,7
51. Bharati Y. Kangale	7,,7
52. Apeksha S. Raut	-,,-
53. Sharada V. Wayre	~n~
54. Shraddha V. Bhoyar	-,,-
55. Komal B. Sarule	-,,-
56. Vrushali S. Wankhede	-,,-
57. Kalyani D. Tiwaskar	-n-
58. Pratiksha D. Mhaiskar	Examination Fee
59. Jyoti V. Yadav	-,,-
60. Kalyani D. Tiwaskar	-,,-
61. Acchal R. Kamble	~,,-
62. Ashwini K. Gaikwad	-,,-
63. Manisha D. Hinge	-,,-
64. Nikita S. Salunke	-,,-
65. Pallavi G. Raghatate	-,,-
66. Prachi Y. Thakare	-,,-
67. Pragati P. Dhurve	-,,-
68. Pramila K. Deshmukh	-n-
69. Pushpa K. Ambulkar	-,,-
70. Sneha A. Madavi	-,,-
71. Ranjana R. Zade	-,,-
72. Prachita D Kursange	-,,-
73. Kanchan N. Khobragade	-,,-
74. Bharati Y. Kangale	-,,-
75. Apeksha S. Raut	-,,-
76. Sharda V. Wayre	-,,-
77. Shraddha V. Bhoyar	-,,-
78. Komal B.Sarule	-,,-
79. Vrushali S. Wankhede	-,,-



Total Amt. - 33100



