



SHREE
॥ श्री शानेन कदरा परियोगि विद्यते ॥

THE SHENDURNI SECONDARY EDUCATION CO-OP SOCIETY'S
Since 1971

The Shendurni Secondary Education Co-Operative Society's
APPASAHEB RAGHUNATHRAO BHOURAO GARUD ARTS, COMMERCE & SCIENCE COLLEGE SHENDURNI, TAL. JAMNER, DIST. JALGAON - 424204
Recognition-U.G.C.2 F & 12 B F.No.1-1/2004 (CPP-1) Feb.2010
| Affiliated to KBC North Maharashtra University Jalgaon (MS) India
| NAAC RE-ACCREDITED 'B' Grade (2.58) | ISO:9001:2008 Certified |
✉ arbgarudcollege.ac.in ✉ garudcollege@gmail.com ☎ (02580) 252246 Fax : 252870

Mr. Sanjay Bhaskarrao Garud, B.Com, D.B.M. (Chairman), The Shendurni Secondary Education Co-op Society Ltd. Shendurni
Dr. Vasudeo Ramesh Patil, M.Sc., Ph.D. (Principal), Email : vasupatil13@gmail.com

7.1.5. Green campus initiatives

1. Restricted entry for automobiles:

- NSS department has started the innovative scheme entitled “**Tree Adoption Scheme**”.
- In college campus for motorcycle driver helmet and driving license is compulsory. It helps to maintain discipline and safety of students and staff.
- Due to these less vehicles enters in campus.
- NSS and Geography department has initiated “**Project of Organic Slurry**”.


Programme Officer
N.S.S.
A.R.B.Garud Kala,Waniya &
Vidnyan Mahavidyala,
Shendurni,Tal.Jamner,Dist.Jalgaon




Principal
Appasaheb R.B. Garud Art's
Commerce & Science College
Shendurni-424204, Tal. Jamner

**APPASHEB R.B. GARUD ARTS, COMMERCE AND SCIENCE
COLLEGE, SHENDURNI TAL.JAMNER, DIST.JALGAON (MS)**

NATIONAL SERVICE SCHEME - LOCAL UNIT



Dr. Dinesh P. Patil
Programme officer

Dr. Vasudeo R. Patil
Principal



ACADEMIC YEAR: 2019-20

REPORT ON TREE ADOPTION SCHEME

वृक्षसो रक्षंति रक्षीतः ।

- ऋग्वेद

(Tree save those, who saves trees)

दशपुत्रोसमः द्रुमः ।

- पद्मपुराण

(One tree is equal to ten sons)

• **Introduction:**

Geologically Shendurni region is in draught prone zone. This area facing water scarcity problem severely, due to this during summer season water level reduces. The importance of trees has been known to us since ancient times. Living a tree is the greatest wealth and achievement (*Punya Karma*). Following the same thread of "**Eco-spirituality**". Team '**Garudians**' with principal, teaching and non-teaching staff, NSS volunteers and students of the institution have been accepted the challenging work to plant, care and nurture the of trees in and around campus from the beginning of last academic year (2018-19). All the members of the "**Garudians**" family members are taking proper care of the adopted trees.

• **"Tree Adoption Scheme":**

A "Tree Adoption Scheme" has been initiated by the **NSS unit of Appasaheb R. B. Garud Arts Commerce and Science College Shendurni Tal. Jamner, Dist. Jalgaon, Maharashtra**

with the aim of encouraging teaching and non-teaching staff, NSS volunteers and students of institution to plant, care and nurture the native species of trees. Trees in and around the campus have been planted and fostered by teaching and non-teaching staff, NSS volunteers and students of the institution.

The Foremost objective of the scheme is to increase the green campus and also to involve the teaching and non-teaching staff, NSS volunteers and students of institution in protection. To ensure involvement of this beneficiaries, it is essential to develop a system wherein the people get the concrete and insubstantial assistances in a continued manner. After the plantation of trees, the care-taker properly nurtured the tree and initiated in development of green campus. **Total 60 trees have been planted** and fostered successfully in and around the campus. The **team of 60** people involved with the teaching and non-teaching staff, NSS volunteers and students of institution in protection

- **Main mechanisms of the Scheme** are:
 - Awareness generation and extension of activities.
 - Protection of planted trees.
 - Tree planting and fostering it with responsibility.
 - Involvement of Youth

The NSS unit of Appasaheb R.B.Garud Arts Commerce and Science College Shendurni Tal.Jamner, Dist.Jalgaon, Maharashtra. This scheme has inaugurated by the president of institution **Shri.Sanjayji Garud**. Prin.Dr.Vasudeo R.Patil instructed and guided to the team for the better implementation of scheme.

This scheme was coordinated fruitfully by Dr Dinesh Prakash Patil, N.S.S Programme Officer of the college. He was assisted by Dr.Vasant N.Patange- NSS Assistant Programme Officer, Dr.Sujata C.Patil- NSS Lady Programme Officer and NSS Volunteers Pavan Sutar, Ravindra Borase, Gajanan Bari and Laxman Nath.


It is pleasure to work for such an activity to all of us and the scheme is successfully implementing with everyone's support. As our college is in rural area and grooming day by day, we are planning more eagerly for such kinds of events.


Programme Officer
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Vidyan Mahavidyala,
Shendurni,Tal.Jamner,Dist.Jalgaon





Principal
Appasaheb R.B.Garud Art's
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SHREE
॥ नमो ज्ञानेन कर्तुं परित्यजितं विद्यते ॥



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REPORT OF ORGANIZED EVENT

(Academic Year 2019-20)

• Name of the Department	NSS Department
• Name of the event organized	Tree Adoption Scheme
• Date of the event	Academic Year-2019-20
• Name of the coordinator of the event	Dr. Dinesh Prakash Patil
• Target group of participants	College students, NSS Volunteers and teaching and non-teaching staff of institution
• Name of the speaker/resource person	Prin. Dr. Vasudeo. R. Patil
• Objective of the event	<ul style="list-style-type: none"> • To create an empowering milieu through capacity building at various levels for tree planting, protection and nurture. • To create awareness amongst stakeholders of institute and society for tree planting, protection and nurture. • To contribute towards increase in tree planting, protection and nurture.
• Outcome of the event	• Young students, staff of Institution and

	<p>NSS volunteers have planted, protected and nurtured the trees.</p> <ul style="list-style-type: none"> • Young students, staff of Institution and NSS volunteers become aware about benefits of planting, protection and nurture. • Campus of the institution fostered with greenery of trees.
<ul style="list-style-type: none"> • Total Participants 	<ul style="list-style-type: none"> • Total 60 Participants have planted trees.


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* विनम्र आवाहन *

आपण सकाळी नियमित मॉर्निंग वॉकला/रिकाच्या वेळेत घरातून बाहेर पडतांना जात असता रस्त्याच्या कडेने आपल्याच पैकी कोणी किंवा सरकारच्यावतीने नवीन झाडे लावण्यात आलेली आहेत.त्यांना नियमित पाणी देणे सरकारी यंत्रणेला शक्य नाही.

तरी समस्त नागरिकांना विनम्र आवाहन करण्यात येते की,मॉर्निंग वॉकला जातांना १ लीटर पाण्याची बॉटल सोबत घ्या व कोणत्याही एका झाडाची निवड करून त्याला नियमित पाणी द्या.या दोन्ही महिन्यां करीता (एप्रिल,मे) इतका त्रास घ्याच.हा आपल्या भवितव्याचा प्रश्न आहे.त्यामुळे सरकारी यंत्रणेवर न सोपवता, आपण स्वेच्छेने व उत्स्फूर्तपणे सहभागी होवुन आपले भविष्य उज्वल करा हि नम्र विनंती.

★ सौजन्य ★

सर्व उपप्राचार्य,शिक्षक-शिक्षकेतर बांधव,विद्यार्थी व गरुडीयन्स परिवार...

धी.शेंदुर्णी सेकंडरी एज्यु. को. ऑप सोसा. लि. शेंदुर्णी संचलित

**अप्पासाहेब र. भा. गरुड कला,वाणिज्य व विज्ञान
महाविद्यालय शेंदुर्णी, ता.जामनेर, जि.जळगांव.**

TREE ADOPTION SCHEME / वृक्ष दत्तक योजना

Not Me

प्राचार्य

डॉ.वासुदेव आर.पाटील

आम्ही करतो...आपणही करा...



But You

योजना समन्वयक

डॉ.दिनेश पी.पाटील

रा.से.यो.अधिकारी

जल है...! तो कल है...!

NSS Unit has requested to all about Save Water Campaign and Tree Adoption Scheme through this Templet

Photos of the Event:



Volunteers watering the trees during summer





Coordinator of the scheme Dr.Dinesh Prakash Patil watering the trees during summer season



Dr.R.D.Gaware watering the trees.



Physical Director Dr.M.R.Patil watering trees during summer

Outcome of the "Tree Adoption Scheme"



Hon'ble Vice Chancellor Planted this tree in July 2018 and this tree has been adopted by Dr.Dinesh Prakash Patil





This Banyan tree has been planted by Chairman of the Institute Shri.Sanjayji Garud in June 2018.





Prin.Dr.Vasudeo R.Patil were watering this tree in May 2018 (summer)



Morad - Shendurni Rd, Shendurni, Maharashtra 424204,
India

Latitude

20.6506893°

Longitude

75.5821291°

Local 12:56:53 PM

GMT 07:26:53 AM

Altitude 264 meters

Thursday, 24-12-2020



Morad - Shendurni Rd, Shendurni, Maharashtra 424204,
India

Latitude

20.650611°

Longitude

75.5821214°

Local 12:57:11 PM

GMT 07:27:11 AM

Altitude 263 meters

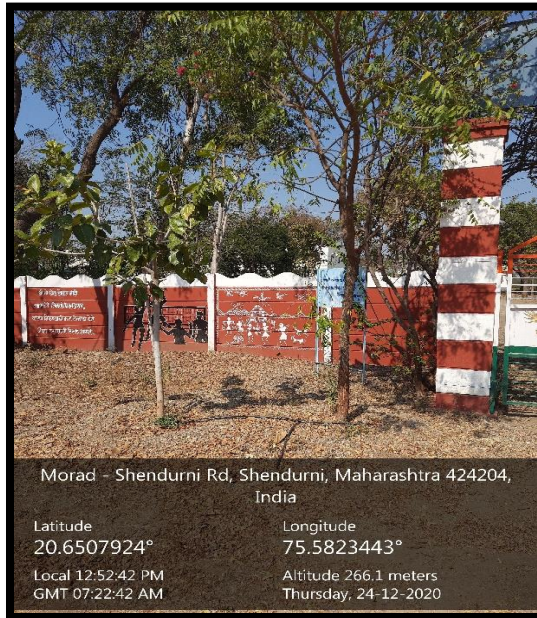
Thursday, 24-12-2020



Now Present Green Campus



Coordinator watering this tree in 2018



Now Fostered Properly


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• **Organic Slurry Project:**

Following organic components are used in this Slurry

DEPARTMENT OF BOTANY AND GEOGRAPHY
(Save the mother earth)
अमृत पाणी Organic Slurry

एका एकर क्षेत्रा साठी

१५० लिटर पाणी
१० किलो देशी गाईचे ताजे शेण
१० लिटर गोमुत्र
५ किलो काळा गुळ
१० लिटर ताक (दहयाचे)
१० किलो शेतातील माती
५ किलो चक्कीचे पीठ (मिश्रीत उरलेले)
२.५ एम.एल.जिवाणू कल्चर

सुचना :
१ वरील सर्व वस्तू सिमेंट च्या टाकीत एकत्र करून ११ दिवस पर्यंत एक दिवस आड घुसळवणे
२ टाकी पूर्ण झाकलेली व सावलीत असावी

वापर :
१ स्वतंत्र सेंद्रिय पंप वापरावे
२ २५० मिली प्रति पंप प्रमाणे
३ झाडाच्या खोडाभोवती टाकावे या साठी जमीन ओली करून घ्यावी

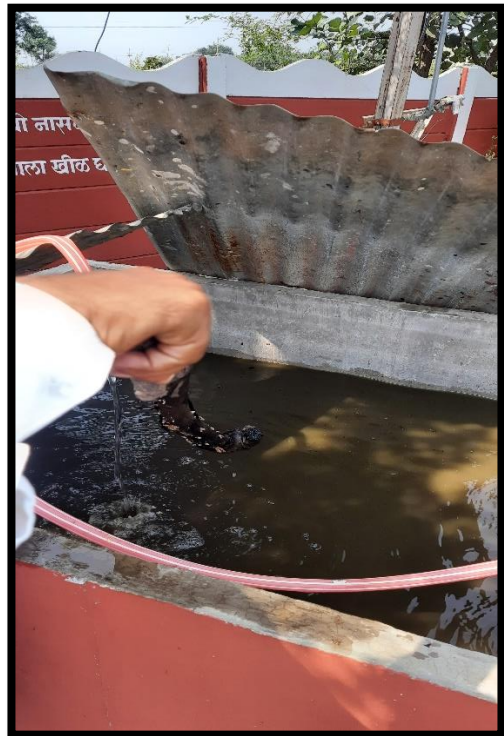
उपयुक्तता : भाजीपाला, फुलझाडे, फळझाडे इ.
मूल्य : रु ७५ ५ लिटर

- मार्गदर्शन -
प्राचार्य वासुदेव आर.पाटील

समन्वय डॉ ए एन जिवरग
८९५६७६४६६०/८३०८०९९८८६



Photos of Slurry Tank





शेंदुर्णी येथे विषमुक्त शेती प्रकल्पाची पाहणी करताना सचिन गोरे. सोबत प्रा.आदिनाथ जीवरगरा श्याम साळुंखे, महेश पाटील, किरण शिंपी.

गरुड महाविद्यालयात विषमुक्त शेती प्रकल्प

लोकमत न्यूज नेटवर्क

शेंदुर्णी, ता.जामनेर : येथील अ.र. भा. गरुड कला, वाणिज्य आणि विज्ञान महाविद्यालयात विषमुक्त शेती प्रकल्प राबविण्यात येत आहे. या प्रकल्पाची शुरुवाती अपर पोलीस अधीक्षक सचिन गोरे यांनी पाहणी केली. त्यांच्यासमवेत मान्यवर उपस्थित होते.

प्राचार्य डॉ. व्ही.आर. पाटील व भूगोलाचे प्रा.आदिनाथ जिवरग यांनी या प्रकल्पाची संकल्पना मांडली.

शेंदुर्णी व परिसरात जमिनीची पोट रासायनिक खतामुळे दुष्परिणाम मानवाच्या शरीरावर जाणवतात त्या दृष्टीने आपण निसर्गाच्या असलेल्या विविध एकत्र मिश्रित करून द्रावण तयार करून शेतकऱ्यांची व परिसरात झाडे लावणाऱ्या सामाजिक उपक्रम करून शेतकऱ्यांची आर्थिक पिळवणूक थांबली पाहिजे जमिनीची पोट सुधारून वातावरणात प्रसन्नता व निसर्गाची बहुमूल्य संपत्ती टिकवणे गरजेचे आहे यादृष्टीने हा प्रयोग राबवित आहेत.

News of the Project Organic Slurry


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