

K.J. Somaiya College of Arts, Commerce and Science,

Kopargaon(C-26) Dist. Ahmednagar

NATIONAL SERVICE SCHEME

Academic Year: 2018-19

Godavari River Cleaning

Date:2/09/2018

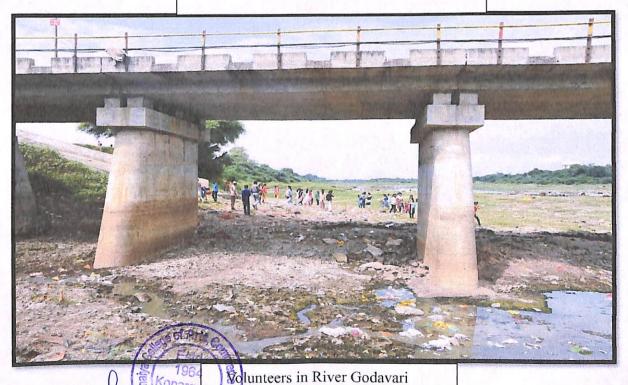
Godavari river cleaning campaign was implemented on 2nd. September 2018 under regular activity program. Of NSS, K.J. Somaiya College of Arts, Commerce and Science Volunteers cleaned Godavari river and removed unwanted grass, thorny bushes .have also collected materials ,waste clothes ,idols, photo frames from river .The unwanted weeds are frequently removed from river Godavari. For Completion of event PO ,NSS and volunteers has taken efforts.







Volunteers Cleaning GODAVARI River



Programme Officer onal Service Scheme K. J. Somaiya College Kopargaon Co ordinator
QAC, K. J. Somaiya College
Kopargaon, Dist. A.Nagar

Principal

J. Somalya College of Arts
Commerce & Science, Kopargaon





Kopargaon Taluka Education Society's

K. J. SOMAIYA COLLEGE OF ARTS, COMMERCE AND SCIENCE, KOPARGAON Mohaniraj Nagar, Kopargaon.423601

Notice

Date: 9 / 2 /2022

This is to inform all NCC Cadets that the NCC Unit and Internal Quality Assurance Cell of the college will be organizing a Godavari River Cleaning Activity Drive as part of our commitment to environmental conservation and community service. The attendance is mandatory for all and all cadets should be present on 11th Feb. 2022 at 9.30 a.m. in the college.

Lt. N.G. Shinde,

ANO (SD) Dr. W. G. Shinde

ANO,SD

57 Mah. Bn. NCC Ahmednagar

K. J. Somaiya College, Kopargaon-423601

CTO (SW), SW

57 Mah.Bn.NCC A.Nagar

K.J.Somaiya College, Kopargaon K. J. Somaiya College of Arts

Principal

Commerce & Science, Kopargaon

Dr B.S. Yadav

Principal





Godavari River Cleanliness Drive

NCC subunit of the college organized a river cleanliness drive on 11th Feb. 2022 along the banks of the Godavari River as part of our commitment to environmental conservation and community service. The initiative aimed to contribute towards a cleaner and healthier environment, focusing on the preservation of the Godavari River.

Objectives:

- 1. To remove plastic waste and debris from the riverbanks.
- 2. To raise awareness about the importance of environmental conservation.
- 3. To promote a sense of responsibility and community engagement among NCC cadets.

Execution: On the day of the event, 70 NCC cadets, along with 3 Assistant NCC Officers, gathered at the designated meeting point. The participants were divided into teams and assigned specific areas for cleanup. Each team was equipped with the necessary tools to collect and segregate waste. The cleanliness drive lasted for 4 hours.

Activities Undertaken:

- 1. **Plastic Waste Collection:** Cadets actively collected plastic waste, bottles, and other debris from the riverbanks, ensuring thorough cleaning of the assigned areas.
- Awareness Campaign: Cadets engaged with the local community and passersby, spreading awareness about the detrimental effects of pollution on the environment and the significance of keeping rivers clean.

Achievements:

- 1. Increased awareness within the community regarding the importance of maintaining the cleanliness of the Godavari River.
- 2. Strengthened leadership, environmental awareness and teamwork among NCC cadets.

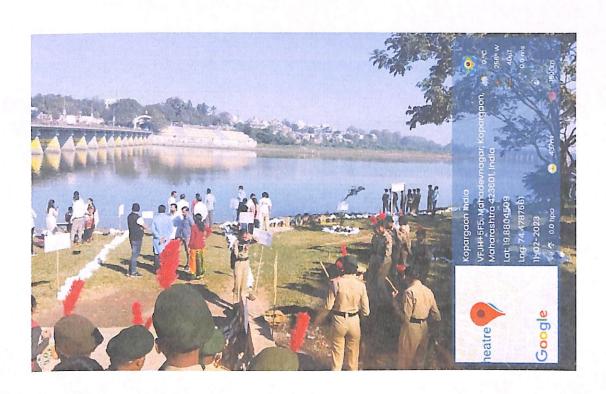
The river cleanliness drive by NCC cadets was a commendable effort towards preserving the Godavari River and fostering a sense of responsibility among young citizens. We express our gratitude to all cadets, instructors, and the local community for their support.







Principal
K. J. Somaiya College of Arts
Commerce & Science, Kopargaon



LA.N.G. Shinde,

LILWARSHES. Aher ANOWSWEW

Dr B.S. Yadav

Capt NG Shinde ANO SW SW Principal

ANO,NCC,SD 57 Mah.Bn.NCC Ahmednagar K.J. Somaiya College,Kopargao Commerce & Science, Kopargaon

K.J. Somaiya College,Kopargao Commerce & Science, Kopargaon







K. J. Somaiya College of Arts, Science & Commerce College, Kopargaon

NCC Sub Unit

Under Unit: 57 Maharashtra Battalion NCC, Ahmednagar

<u>Godavari river cleaning drive</u>

Date: 25th April 2022

Godavari river cleaning drive was conducted by college NCC Sub unit in association with SSGM College NCC Sub unit, in which most of the plastic and other waste materials were collected and removed from river at the side of bridge. For the said drive Mr. Adinath Dhakane, Social Worker and founder of Godavari cleaning movement at Kopargaon guided NCC cadets and helped to remove the waste. Total 56 SD & SW cadets form the college were actively participated and collected most of the plastic waste form the river. ANO Lt. Shinde & Lt. Aher form K J Somaiya College coordinate and conducted the activity.

During the said Godavari cleanliness drive activity NCC cadets were aware & importance of clean and plastic free river was highlighted by Mr. Adhinath Dhakne & NCC ANOs. Cadets also took oath not to throw any garbage into the river.

La. Dr. N. G. Shinde ANO,SD

57 Mah. Bn. NCC Ahmednagar K. J. Somaiya College, Kopargaon-423601

V.J.Somaja

Principal
K.J.Somaiya College of Arts
Commerce & Solence, Kopargaon





Kopargaon Taluka Education Society's

K. J. SOMAIYA COLLEGE OF ARTS, COMMERCE AND SCIENCE, KOPARGAON Mohaniraj Nagar, Kopargaon.423601

NOTICE

Date: 22/04/2022

This is to inform all NCC Cadets that the NCC Unit and Internal Quality Assurance Cell of the college will be organizing a Godavari River Cleaning Activity Drive as part of our commitment to environmental conservation and community service. The attendance is mandatory for all and all cadets should be present on 25th April 2022 at 9.30 a.m. in the college.

CTO (SW), SW

57 Mah.Bn NOC A.Nagar

Dr B.S. Yadav Principal Principal

Anmednagar oparguori-42360 K.J. Somaiya College, Kopargaon K. J. Somaiya College of Arts Commerce & Science, Kopargaon



Godavari River Cleaning Drive by College NCC Unit

in Association with S.S.G.M. College And Godavari Cleaning Movement, Initiated by Mr. Adinath Dhakane on 25/04/2022

NCC Cadets Attendance

Name of the Cdt	Sign.
Mogal - Parail - River	Smale
Someway Amore Bazamanal	ZA.G
DevKur Aditura comments	Digit.
Payed Desci.	Raus
-Rutura Dube	Russ
-GINUAR KIUSANCI Dannuyana	CXX
Shemake kiram bald Suheb	Otzvior
Hokate Howish Valmir	Hofie;
Priyunna Bruyu	RBie
Poach; Varpe	- Pur
More Rohan Aruh	Rmore
Data Chetam Khamber	Dck.
	Bushen.
Vilaya Gartine	NUG:
Anita Varpe	Drys.
Khond Bharat Dhyaneshwar	
Solse Vichal dashroth	Vishe
-Bhiangare vikas Rumdus-	VOKSU
Trusti VEShimu uh	CopyB.
	Har-
mahase Palata Ihay Ochal	1000
che illh stulle - (-)	Freds
P. tules Proposed	Que:
Gradowe Granzay Machinera	CA CACALAYOU
Romaliane bhushan Sweeth	Bandward
Bhen? Comadha enter	Summe.
Ring Greate.	Bla
	Magas - Sairay - Suresh Somawame Amok Razumard Dev Kur Aditya samunata. Payas Pesai. Rutuya Pube Gihuga Krushha pandurang. Shemake Kiram bold saheb Kokate Harich Kalmir Paiyunka Bayas Panhi Vappa More Rohan Aruh Datal Chetam Kambu Sonawane Bushap supesh

A.W.

Lt. Dr. N. G. Shinde ANO,SD

57 Mah. Bn. NCC Ahmednagar K. J. Somaiya College, Kopargaon-423601 Estd. 1964 Kopargaon

Principal
K.J.Somaiya College of Arts
Commerce & Solence, Kopargaon

Godavari River Cleaning Drive by College NCC Unit

in Association with S.S.G.M. College And Godavari Cleaning Movement, Initiated by Mr. Adinath Dhakane on 25/04/2022

River Cleaning NCC Cadets Attendance

Sr. No.	Name of the Cdt	Sign.
29	VARPE Anita chhabu	change.
30	senowane sapana tulas	BKS
	Sorde Anti Hambrau	Desti-
31	Sarch Anti Marianat	Boarekan
32	Danekar Rutuja Garakshanath	Papering
33	O bigo Duig Courses	Siddhites
34	DIVIO	Sictabilities
35	Shorth sidlhika forouth	Butura.
36	Dube Riotuja	Difference .
37	Kopare vijaya sunil	a fall
38	Vispe prachi Chrahis	Grank
39	Shall Shall all	Boul Restund
40	Rigul Priyanka Subhash Kangane Ashwini Ratenday Chavhan Aochana Chandoakant	
41	Kandane Ashwini Kalendon	Archaga.
42	Chautian Archana Chautourana	Dudrage
43	Gaikwad Madhavi Bhagwan	400
44	Washinge Kahthah Babasaheh	Ring
45	Ghate Ring Rambheu	Pahis
46	Thosat Rokini Surjavanshi Gaari Raju	And.
47	Surjavanshi Gaar Raja	Neha
48	1 00 londed Spirited	The helk.
49	11 a dishor Neminario	all .
50		Lakeli
51	postnow Sakin Saman	Carlot.
52	Descri payal Descri payal Descri payal	Visto
53	Trokas Vassha VIIIs	(chato)
54	Jadrav Gayatoi Bhishmachaeya Phamalo Poiti chandlakant	8342
55	Phamalo 1811 Maria	Alst-la.
56	Thombrise Akshado Hemasi	1/11/31/529

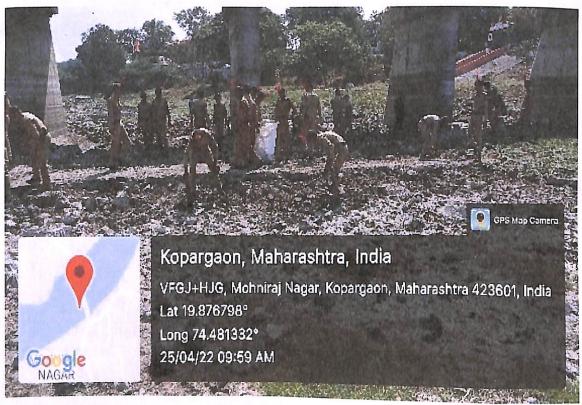
La. Dr. N. G. Shinde

ANO,SD
57 Mah. Bn. NCC Ahmednagar
K. J. Somaiya College,Kopargaon-423601

Principal

K.J.Somaiya College of Arts
Commerce & Science, Kopargaon







Lt. Dr. N. G. Shinde ANO,SD 57 Mah. Bn. NCC Ahmednagar K. J. Somaiya College,Kopargaon-423601



Principal
K.J.Somaiya College of Arts
Commerce & Science, Kopargaon







Lt. Dr. N. G. Shinde ANO,SD 57 Mah. Bn. NCC Ahmednagar K. J. Somaiya College,Kopargaon-423601



Principal
K.J.Somaiya College of Arts
Commerce & Science, Kopargaon





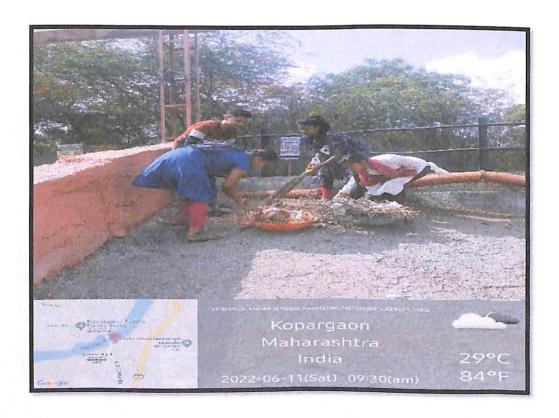
K. J. Somaiya College of Arts, Commerce and Science, Kopargaon, Dist. Ahmednagar

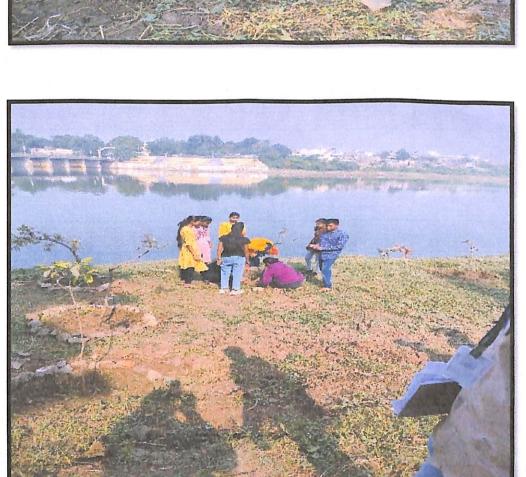
Academic Year: 2022-23
National Service Scheme

Godavari River Cleaning

Date: 11/06/2022

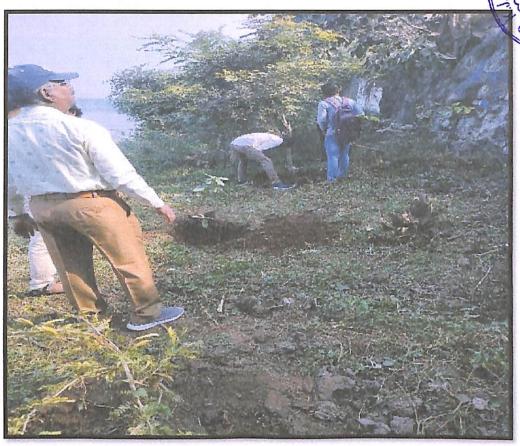
The NSS Unit (C-26) of K.J. Somaiya College continuously organizes different activities. The NSS volunteers had worked on the bank of Godavari River and cleaned it. They removed the unwanted cloths, polyethene's and other unwanted matters from the bank of river. They collected it at one side. They also cut some unwanted plants and grass; protected some plants by giving rigid support. The collected materials were disposed by proper manner.







SUCE





Coordinator
IQAC, K. J. Somaiya College
Kopargaon, Dist. A Nagar

Principal
K. J. Somaiya College of Arts
Commerce & Science, Kopargaon

CIENCE





Kopargaon Taluka Education Society's

K. J. SOMAIYA COLLEGE OF ARTS, COMMERCE AND SCIENCE, KOPARGAON Mohaniraj Nagar, Kopargaon.423601

Notice

Date: 9/9/2022

This is to inform all NCC Cadets that the NCC Unit and Internal Quality Assurance Cell of the college will be organizing a Godavari River Cleaning Activity Drive as part of our commitment to environmental conservation and community service. The attendance is mandatory for all and all cadets should be present on 13th September 2022 at 9.30 a.m. in the college.

ANO (SB)SD

57 Mah.Br. NCC Ahmednagar

Ms. V.S. Aher CTO SWA SIA

7 Mah Br NCC 4 Nagar

pargaon

Dr B.S. Yadav

C. J. Somaiya College of Arts

Commerce & Science, Copargaon





A RIVER CLEANLINESS DRIVE ON 13th Sept.2022

NCC subunit of the college organized a river cleanliness drive on 13th September 2022 along the banks of the Godavari River as part of our commitment to environmental conservation and community service. The initiative aimed to contribute towards a cleaner and healthier environment, focusing on the preservation of the Godavari River.

Objectives:

- 1. To remove plastic waste and debris from the riverbanks.
- 2. To raise awareness about the importance of environmental conservation.
- 3. To promote a sense of responsibility and community engagement among NCC cadets.

Execution: On the day of the event, 70 NCC cadets, along with 2 Assistant NCC Officers, gathered at the designated meeting point. The participants were divided into teams and assigned specific areas for cleanup. Each team was equipped with the necessary tools to collect and segregate waste. The cleanliness drive lasted for 4 hours.

Activities Undertaken:

- 1. **Plastic Waste Collection:** Cadets actively collected plastic waste, bottles, and other debris from the riverbanks, ensuring thorough cleaning of the assigned areas.
- 2. Awareness Campaign: Cadets engaged with the local community and passersby, spreading awareness about the detrimental effects of pollution on the environment and the significance of keeping rivers clean.

Achievements:

- 1. Increased awareness within the community regarding the importance of maintaining the cleanliness of the Godavari River.
- 2. Strengthened leadership, environmental awareness and teamwork among NCC cadets.

The river cleanliness drive by NCC cadets was a commendable effort towards preserving the Godavari River and fostering a sense of responsibility among young citizens. We express our gratitude to all cadets, instructors, and the local community for their support.





NCC Cadets in Godavari River Cleaning Drive and taking Oath for the Environmental Awareness

Lt. N.G. Shinde, Capid SDShinde ANO, NCC, SD

57 Mah.Bri.NCC Ahmednagar K.J.Şemaiya College, Kopargaon-423601 Ms. V.S. Aher ANOSWA S. Aher ANO, SW

57 Mah.Bn NCC A.Nagar K.J.Somaiya Conege, Kopargaon

Dr B.S. Yadav
Principal
K. J. Somaiya College of Arts
Commerce & Science, Kopargaon











Academic Year:2018-19



Godavari River tree Plantation

Date: 16&22/09/2018

Activities like cleaning; tree planting, plastic waste collection etc. was implemented. in Godavari river on 16 th and 22nd September 2018.On Godavari river bank The plants like Ficus, Bamboo, Pongamia, various palms are planted by the hand of Hon. CO. of Kopargaon Muncipal Corporation Shri. Srode Sir, Hon. Founder chairman of Godamai Pratisthan Shri. Adinath Dhakane, Programme officers of N.S.S. Dr. S.K.Bansode, Dr. B.S.Gaikwad and volunteers of N.S.S. .







Plantation in Godavari River with volunteers



Beautification of River Godavari

National Service School
K. J. Somalya Collic
Kopargaon

Co ordinator
IQAC, K. J. Somaiya College
Kopargaon, Dist. A.Nagar

Principal
K. J. Somaiya College of Arts
Commerce & Science, Kopargaon





K.J. Somaiya College of Arts, Commerce and Science, Kopargaon(C-26) Dist. Ahmednagar NATIONAL SERVICE SCHEME

Academic Year: 2019-20

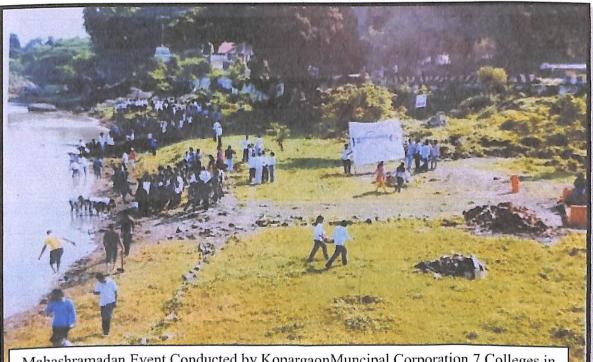
Mahashramadan for Godavari Cleanliness

Date: 02/10/2019

Maha Shramadan activity was arranged at river Godavari for cleanliness by Kopargaon Muncipal Corporation seven Colleges from the vicinity participated in it. Hon. CO Kopargaon Muncipal Corporation, Shri. Prashant Sarode and Founder Chairman Hon. Shri. Adinath dahakane, N.S.S. Programme officer and volunteers were present.





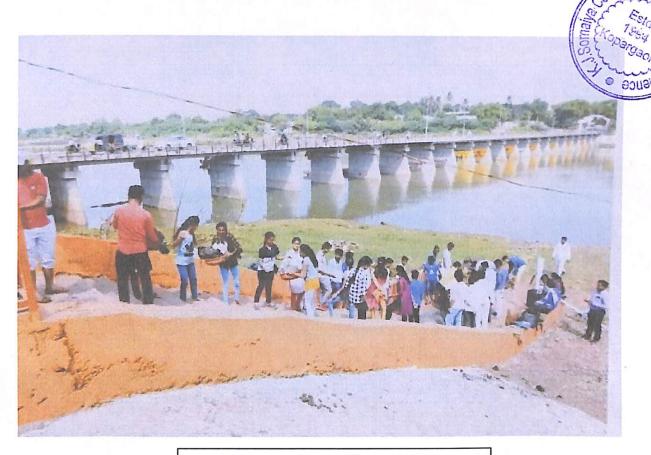


Mahashramadan Event Conducted by KopargaonMuncipal Corporation 7 Colleges in Kopargaon Taluka region were participated in event.



Volunteers Cleaning River Godavari in Kopargaon area under the event Mahashramadan





Volunteers Cleaning River Godavari



Programme Officer
tional Service Scheme
J. Somaiya College
Kopargaon

1QAC, K. J. Somaiya College Kopargaon, Dist. A.Nagar K. J. Somaiya College of Arts Commerce & Science, Kopargaon



Kopargaon Taluka Education Society's

K. J. Somaiya College of Arts, Commerce & Science,

Mohanirajnagar, Kopargaon,

Dist. Ahmednagar – 423601 (Maharashtra)

Rain water harvesting Report



<u>Index</u>

Sr. No.	Content	
1	A Concise Report of the Rain Water Harvesting Activity	
	in the College Campus	
2	Lay out Plan of Rain water Harvesting Unit	
3	Photos-Rain water harvesting activity	



Rain Water Harvesting Unit:

K. J. Somaiya College of Arts, Commerce and Science situated on the bank of holy river Godavari, with Latitude of 19.873691⁰ and Longitude of 74.482107⁰. At Kopargaon there is deep soil; rock found at very deep level. Upper strata are having soil in the form of porous and holds water which is suitable for crops. The ground water occurs in the region is very hard having too much salty nature. Considering all these aspects Rainwater Harvesting Unit constructed in the college campus to fulfill the increasing need of water of college and to start the journey towards self dependent regarding need of water.

The total area of the college campus is seven acers. The campus consists of various academic buildings including 'Padmabhushan Karamsibhai Somaiya Science and Technology Bhavan', separate hostels for girls and boys, large Indoor Game Hall, Academic and Library building which allows huge roof areas to collect rain water; by considering this in the College campus in front of the 'Padmabhushan Karamsibhai Somaiya Science and Technology Bhavan' two huge water storage concreter tanks of two lakhs capacity each are built. During rain initial water is allowed to be drained off and later after the complete cleaning of roof, water from Science and Technology building and from Indoor game hall collected and channelize into the storage tanks to avoid turbidity. Once the tanks get filled with rainwater, about four lakhs liter of water is available for use every year. The excess of rainwater after filling of tanks are further used for refilling of bores in campus. This water is used in the laboratory for practical purpose, for the plants in garden, for preparation of distil water and conductivity water in laboratory and sometimes for washrooms. So, this store water is important in order to compensate the annual need of the water. In College there is one dedicated plumber to look after the smooth functioning of the said unit.

Co ordinalor RAQAGtdK.HarXestinga College Kopargaon, Dist. A.Nagar



Principal K. J. Somajjea Cpligge of Arts Commerce & Science, Kopargaor



Kopargaon Taluka Education Society's

K.J. Somaiya College of Arts, Commerce & Science

Mohanirajnagar, Kopargaon - 423601, Dist. Ahmednagar (MH.)
Affiliated to Savitribai Phule Pune University, Pune ID No. PU/AN/ASC/07(1964)

雷: 9146142000, 9146152000 Email ID: kjscollege@rediffmail.com, Website: kjscollege.com

NAAC ACCREDITED 'A' GRADE AN ISO 9001-2015 CERTIFIED INSTITUTE SAVITRIBAI PHULE PUNE UNIVERSITY "BEST COLLEGE AWARD"

Principal: Dr. B. S. Yadav (M.Sc., Ph.D.)

Founder President : Late K. B. Rohamare (Ex. M.L.A.)

Ref. No. : 16 77 2016-17

Date: 20/66/2076

To,

Mr. RAHUL AUTADE BHAJI MARKET, SHOP NO.7 KOPARGAON

Sub.: Work order for underground water storage tank of 2 lakhs litres capacity at K.J. Somaiya College, Kopargaon.

Dear Sir,

This is in reference to the tender submitted by you for the above said work and subsequent to the negotiations had with you in meeting dated 06/06/2016. We are pleased to award you the said work on following terms and condition as agreed by you.

- 1. The work is awarded as per 'B' schedule rates and estimated rates.
- The period for completion of said work will be one calendar month from the date of work order.
- The leakage test will be conducted and ten only 15% amount released. And remaining 05% amount will be handed over after defected liability period.
- The defected liability period for the work will be Twenty four Calendar months from the date of completion of the said work order.
- 5. The advance 70% of cost of material received at site will be paid and deducted from R.A. bills.
- 6. You are hereby advised to complete the said order within 45 days of time without fail.
- You will have to execute the work as per detailed drawings / design prepared by Architect.
 The change or alteration, if any, shall be carried out only after the approval of principal.
- 8. We reserve the right to alter, omit any item or change / modify the work.
- 9. Escalation of rates shall not be entertained.
- 10. It is the sole responsibility of the concerned contractor to provide adequate security measures for those direct & indirect involved in the said construction works till the completion of the same. In no way K.J. Somaiya College, Kopargaon will be responsible for any mishap till the completion of work.
- 11. You are requested to submit a stamp paper of Rs.100/- (Rs.Hundred only) for execution of the necessary agreement immediately after receiving this work order.
- 12. The tender documents shall remain the part of this work.
- 13. You are requested to start the work immediately on receipt of this work order to complete it within the stipulated time limit.

Thanking you,



Principal

K. J. Somaiya College of Arts

Commerce & Science, Kopargaon

Yours,



Kopargaon Taluka Education Society's

K.J. Somaiya College of Arts, Commerce & Science

Mohanirajnagar, Kopargaon - 423601, Dist. Ahmednagar (MH.) Affiliated to Savitribai Phule Pune University, Pune ID No. PU/AN/ASC/07(1964)

雷: 9146142000, 9146152000 Email ID: kjscollege@rediffmail.com, Website: kjscollege.com

NAAC ACCREDITED 'A' GRADE AN ISO 9001-2015 CERTIFIED INSTITUTE SAVITRIBAI PHULE PUNE UNIVERSITY "BEST COLLEGE AWARD"

Principal : Dr. B. S. Yaday (M.Se.,Ph.D.)

Founder President : Late K. B. Rohamare (Ex. M.L.A.)

Ref. No.: 16 76 2019-20

Date: 2/ /05/2019

To,
Mr. RAHUL B. AUTADE
Vira Infrastructure, Engineers & Contractor
Shop No. 23, Utility Complex,
Loni Bk., Tal. Rahata, Dist. Ahmednagar, 413736.

Sub.: Work order for Rain Water Harvesting tank (RCC) of 2 lakhslitres capacity at K.J. Somaiya College, Kopargaon.

Dear Sir,

This is with reference to the tender submitted by you for the above said work and subsequent to the negotiations had with you in meeting dated 11/05/2019. We are pleased to award you the said work on following terms and condition as agreed by you.

- The entire project work has been estimated and approved by both the parties inclusive of all labour charges with all materials.
- 2. The work is awarded as per 'B' schedule rates and estimated rates.
- The period of completion of said work will be one calendar month from the date of work order.
- The leakage test will be conducted and then only 15% amount released. And remaining 05% amount will be handed over after defected liability period over.
- The defected liability period for the work will be Twenty four Calendar months from the date of completion of the said work order.
- 6. The advance 70% of cost of material received at site will be paid and deducted from R.A. bills.
- 7. You are hereby advised to complete the said order within 45 days of time without fail.
- 8. You will have to execute the work as per detailed drawings / design prepared by Architect. The change or alteration, if any, shall be carried out only after the approval of principal.
- 9. We reserve the right to alter, omit any item or change / modify the work.
- 10. Escalation of rates shall not be entertained.
- 11. It is the sole responsibility of the concerned contractor to provide adequate security measures for those direct & indirect involved in the said construction works till the completion of the same. In no way K.J. Somaiya College, Kopargaon will be responsible for any mishaptill the completion of work.
- 12. The tender documents shall remain the part of this work.
- 13. You are requested to start the work immediately on receipt of this work order to complete it within the stipulated time limit.

Thanking you,

Yours, Principal K. J. Somaiya College of Arts Commerce & Science, Kopargaon



Office - 23, Utility Complex, At. Loni, Tal. Rahata, Dist. Ahmednagar Pin - 413 736. email - virainfrastucture@gmail.com

Ref.

Date 05/05/2019

TO
The Principal
KJS College of kopergaon
Kopergaon

Subject: Regarding Quoatation of RCC sump capacity 2,00,000 litrs for Rain water harvesting .

Sir,

As per per our discussion we are submitting the quoataion of RCC

sump of capacity 2,00,000 litrs for Rain water harvesting.

The cost of the work includes Designing & construction of Rcc sump in M-300 mix of required capacity including excavation, solling, PCC & other RCC work as per drawings provided by RCC consultant ,detailed drawing sheet is also attached .It also incudes water proofing from inner side with hydraulic test.

The cost of the work goes to Rs 6,00,000/- & GST 18% extra.

We had quoated the possible lowest rate for the work. So please give us oppurnity to sever your institution.

Thanking you!

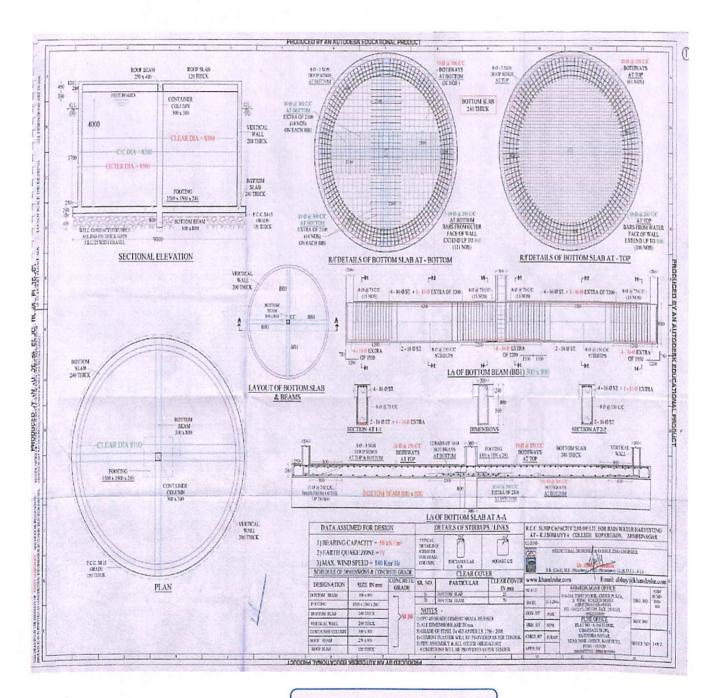
1200 is

21/5/19

College of Aric College of Ari

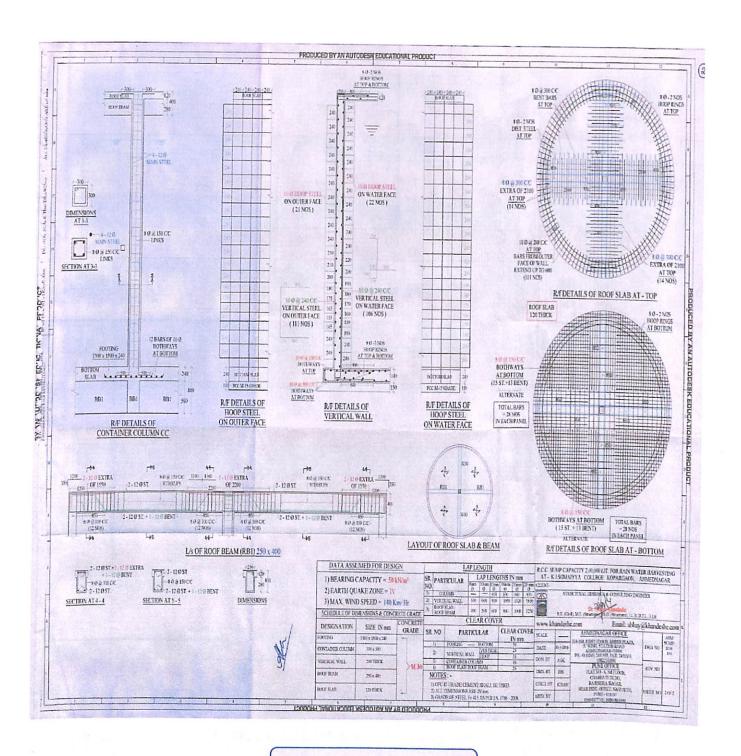
Your's Faithfully.

VIRA IMPRASTRUCTURE ENGINEERS & C.C. TIMETOR Shop No.23,Utility Complex.Loni Bk Tal.Rahata, Dist. Ahmedon.gov 44



Water Tank 1 Layout





Water Tank 2 Layout



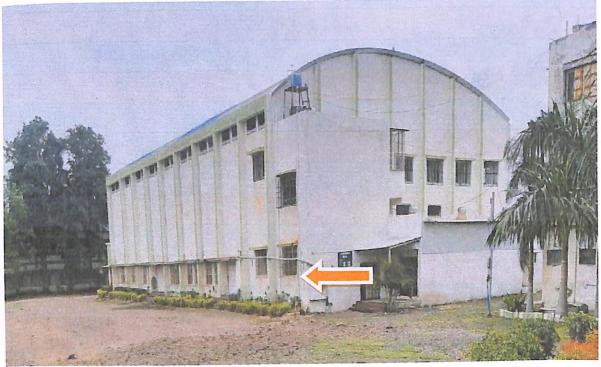




Rain water harvesting structures







Roof water Harvesting on Roof of Indoor Game

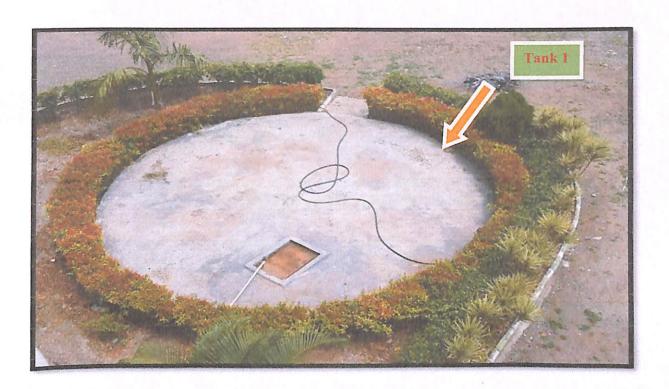
College of A Table College of A





Rain water harvesting structures







Collected Rainwater in Tank

Co ordinator
IQAC, K. flaßowaten Habilesting
Kopargaon, Dist. A.Nagar



Principal

K. J. Somaiyar Sell 28 Priz Arts

Commerce & Science, Kopargaon

Kopargaon Taluka Education Society's

K. J. Somaiya College of Arts, Commerce and Science, Kopargaon

Report on alternate sources of Energy and Energy Conservation Measures

2018-19 to 2022-23

Introduction:

K. J. Somaiya College of Arts, Commerce and Science, Kopargaon is an educational institution that recognizes the alternate sources of renewable energy and energy conservation measures. In recent years there has been a growing concern about the fast depletion of fossil fuels and burning of fossil fuels impact on environment. To solve this problem college has implemented different measure to promote the use of alternate source of energy (PV system) and conserve energy.

Alternate Sources of Energy:

K. J. Somaiya College of Arts, Commerce and Science, Kopargaon has taken several initiates to promote the alternative source of energy. The college has installed a solar power system to generate electricity, which has significantly reduced its dependence on traditional energy sources. Two separates on grid photovoltaic solar power system are installed at two separate roof top bearing 10KVA capacity of each connected in grid of MSEDCL through NET metering. Cleaning of solar panel are regularly done. We provide solar water heater facilities to ladies' hostel and boy's hostel. This will also help to reduce greenhouse gas emission mitigating environmental damage.

Energy Conservation Measures:

K. J. Somaiya College of Arts, Commerce and Science, Kopargaon has implemented several energy conservation measures to reduce energy consumption. The college has replaced traditional bulbs and FTL tubes with LED tube lights. In college total LED tube light are 280. The College has installed solar street lamps having 35 numbers in ladies hostel main gate? premises. The energy conservation measures are,

- Turn off your monitor when you leave the table.
- Whenever possible, shutdown rather than logging off
- Turn off unnecessary lights, air conditioner and use day light instead.
- Keep lights off in classrooms, lecture halls when they are not in use.
- · Use fans only when they are needed.

Conclusion:

K. J. Somaiya College of Arts, Commerce and Science, Kopargaon is a best example for other educational institution by implementing various alternate renewable energy sources and energy conservation measures. The college has not only reduced carbon foot print but also has saved significant amount of money on energy bills. By promoting use of alternate energy sources to conserve energy. The college is contributing to a sustainable and bright futures.

7.1.2 The Institute has facilities for alternate energy sources and energy conservation measures:

Initiatives for alternate source of energy Wheeling to Grid with proof: Use of solar energy

The college is having two separates on grid photovoltaic solar power system installed at two separate roof top bearing 10KVA capacity of each connected in grid of MSEDCL through NET metering. Each solar plant produces 900 to 1700 units of electric power generation per month on average. We are exporting solar energy to MSEDCL grid which saves our energy expenditure by,

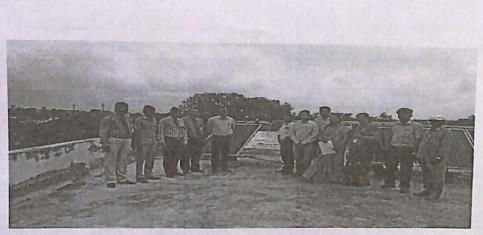
- 1. By reducing penalty against low power factor.
- 2. Demand charges also reduce to minimum.

Detail of Solar Generation:-

- Detail of Renewable Energy: Roof Top Solar Power online Grid system
- Capacity of Plant: 20 KW (each of 10 KW)
- Number of Panels: 32 + 31 = 63
- Average monthly generation: 1800 to 4000 units per month
- Average generation per annum: 42000 KW
- Total cost of solar system including GST: 5,70,000 + 700000 =12,70,000

(Energy Audit Committee) IQAC, K. J. Somaiya College Kopargaon, Dist. A.Nagar

College of Arts Commerce & Science, Kopargaon



Today OUR K.J.Somaiya COLLEGE has started a Powerplant capacity of 10 KW.Solar power plants was inaugurated by ospicious hands of Hon. Baviskar MSEB Kopargaon, and Hon.Principal Dr.B.S.Yadav Sir today. A gaint leap toward renewable energy Resources Saving of one unit is generating two units of electricity.



Kopargaon, Maharashtra, India KJS College Rd, Mohniraj Nagar, Kopargaon, Maharashtra 423601, India Lat 19.874241° Long 74.482572° 05/01/22 09:52 AM

GPS Map Camera



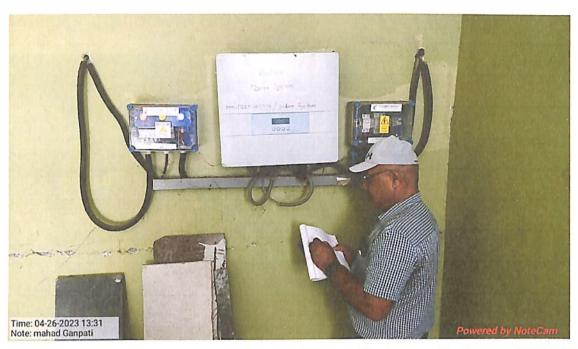


10KW Solar PV system installed on roof top of Science and Technology building.

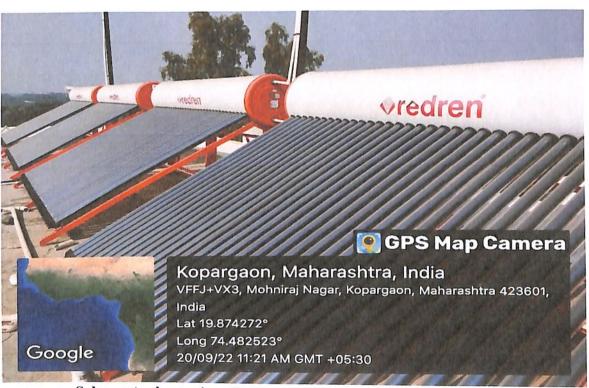


10KW Solar PV system installed on roof top of Library Building.





Energy Auditor Mr. B.L. Deokar was doing audit of energy in the year 2022-2023



Solar water heater installed on rooftop of Ladies Hostel



बर्जी की गर्द कारीक से तीन पाट के किए बैंका VALID FOR THREE MONTHS FROM THE DATE OF ISSUE CBS 31082021 WIS GIRT /CURRENT ACCOUNT D D M M Y Or Bearer या धारक को 190000/-अदा करे FOR K J SOMAIYA ARTS COMMERCE COL 10000748 क्त की मार्च प्राच्या में के कामकार के प्र toss a par et all branches in India Please sign above 1002738# 423012001# 200248#

सोलर सिस्टाममुळे

कापरमाव / प्रतिनिधी

बस्तविल्यामुळे ६८० झाडांची लाक्वड महाविद्यालयाच्या चैजबिलात बदत होईल. अनुसन दिते स्वाह्मी झा बेबलेला निर् करण्यासार छे आहे. इसेच जी वीज निर्नेती स प्रजल्य सुरू करण्यासठी महावेदातवने होते, ती प्रदूषण क्रिक्टित होत असल्याने पुढाकार घेवून पर्यावरण संरक्ष्णाल खुन महिनदान्यल स्त्रेष कर्जा प्रस् होही. पर्बावरण संरक्षमही होते, असे प्रतिपादन मोठी मदत केली अहे. येगान्य बाबाव कोपरगः ततुनवन्त्रये अस्त हा प्रविकास मनिया बारबिंड यांनी केले.

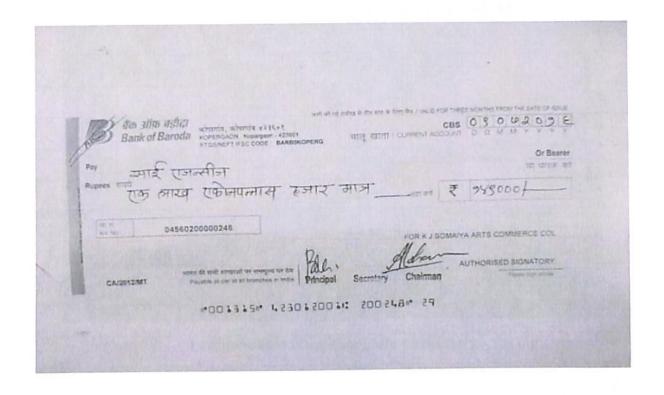
महाविद्यालयमध्ये दहा किलोवॅटच्या 'ऑन खूप अन्निदनीय आहे. ग्रीड सोक्र सिस्टीन्च्या उद्घटनासंव त्या वस्ति प्रचर्य वद्य स्माते 'अमच्या उत्ते उरिका हाते. य उद्यानाहरू बोलंत होत्या. कार्यक्रमाच्या अध्यक्षस्थानी महादिद्यालयाने ग्रीन ऑडिट केल्यानेलर संस्थेते अध्यक्ष बलाक हो गर्व व हरा महादिखालयाचे प्राप्तार्थ की बी. एस. यदव होते. सीरकर्जीय महत्त्व आमञ्चा तक्षात आले व संस्था उन्होंने प्राप्तार्थ व प्राप्ता बारबिड म्हणाल्या, या सौरकर्जा केंद्रमधून संस्थेन त्यावर वावडीने निर्णय घेवून स्वत

दस्रोज जवळ्यास ४५ युनिट रीत तकर तत्व गुरुक्त देख व त्वासाठी महाराष्ट्र दहा किलो जॉन ग्रीड स्टेलर सिस्टोन होगार असून दर महिन १२ हजर सम्याची एनजी डेक्समेटने हुन साल ८० हजर एन.जी. सोल्युशन प्रोजेक्टच्या डेव्हलपर भारतात उपलब्ध असणाऱ्या सौरकर्जेच प्रकल्प आहे. मनिषा बारबिंड यांनी केले. उपयोग वाढवावा लागपार आहे. त्यवृष्टीने क गरूसके उद्बादन बेमे.एस. के.जे. सोमय्या व के. बी. रोहमारे नहविद्यालयाने व संस्थेने वाखिक्तेले दृद्द्ये ई.डी.से.रत.वे प्राची विचारीय भी. पांडे

यने केले. यरंबे ही, स्वीलकर, भी, प्रमितन केने आहे.

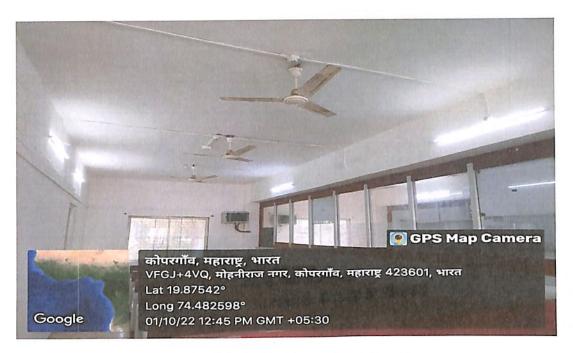


News Paper Cutting (Sakaal)





Street light on the main gate of College



LED tube light in the Computer Laboratory



LED tube light in the Seminar Hall



LED tube light in the Class Room



Coordinator
(Energy Audit Committee)

Co ordinator IQAC, K. J. Somaiya College Kopargaon, Dist. A.Nagar Principal
K. J. Somaiya College of Arts
Commerce & Science, Kopargaon

Green Education Campus Certification

Geotek Global Certification Pvt. Ltd.

hereby certify that the organization

Kopargaon Taluka Education Society's K.J. Somaiya College of Arts, Commerce & Science

Address: Mohanirajnagar, Kopargaon - 423601, District Ahmednagar, Maharashtra, India

has implemented and maintains a Green Education Campus for

Scope:

To Evolve and Impart Comprehensive, Multidisciplinary and Multidimensional Higher Education to the Students at Undergraduate, Post Graduate, Certificate and Doctoral Programmes in Arts, Commerce, Science & Physical Education

An audit was performed and proof has been furnished that the management system fulfils the requirements of international standard detailed below \dots

Scheme : Green Education Campus

Certificate No. : 23.GGCS.IN.GEC101692

Certification Date: 17th October 2022 Cert. Expiry Date: 16th October 2025



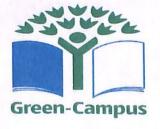
International Management Accreditation Board

Reg. No. IN.EMS20.0512



Chief Executive Officer

Geotek Global Certification Pvt. Ltd. 102, Raj Legacy, Near Bramhand Phase 5, Off. GB Road, Thane (West), Pin 400607, Maharashtra, India





Geotek Global Certification Pvt. Ltd. is accredited by International Management Accreditation Board (Singapore) 51, Goldhill Plaza, #07-10/11, Singapore 308900

The continual validity of the certificate is conditional to compliance with the terms and the conditions of Geotek Global Certification Pvt. Ltd. - Certification Scheme Regulation. Validity of the certificate may be verified on following websites: www.geotek.co.in and accreditation body's website: www.imacb.com

ISO 50001:2018 Certificate Of Registration

Geotek Global Certification Pvt. Ltd.

hereby certify that the organization

Kopargaon Taluka Education Society's K.J. Somaiya College of Arts, Commerce & Science

Address: Mohanirajnagar, Kopargaon - 423601, District Ahmednagar, Maharashtra, India

has implemented and maintains an Energy Management System for

Scope:

To Evolve and Impart Comprehensive, Multidisciplinary and Multidimensional Higher Education to the Students at Undergraduate, Post Graduate, Certificate and Doctoral Programmes in Arts, Commerce, Science & Physical Education

An audit was performed and proof has been furnished that the management system fulfils the requirements of international standard detailed below ...

Standard : ISO 50001:2018

Certificate No. : 22.GGCS.IN.500136

Certification Date : 15th November 2022

Cert. Expiry Date : 14th November 2025





Reg. No. IN.EnMS10.0523



Geotek Global Certification Pvt. Ltd. 102, Raj Legacy, Near Bramhand Phase 5, Off. GB Road, Thane (West), Pin 400607, Maharashtra, India

Geotek Global Certification Pvt. Ltd. is accredited by International Management Accreditation Board (Singapore) 51, Goldhill Plaza, #07-10/11, Singapore 308900

The continual validity of the certificate is conditional to compliance with the terms and the conditions of Geotek Global Certification Pvt. Ltd. - Certification Scheme Regulation. Validity of the certificate may be verified on following websites: www.geotek.co.in and accreditation body's website: www.imacb.com



imab

International Management

Consultant in - Energy Management, Energy Audit, Electrical Safety Audit, MSEDCL Grievances, 33 & 11 KV Substation

Testing & Earthing Design, HT/LT Industrial Installation, Power Factor & Harmonics Solution.

Firm Address- Flat No-604, Hari Aakruti Apartment, opposite Aananda Laundry, Pakhal Road, Dwarka, Nashik-422011

Proprietor -

Er. Deokar B. L.

Mo. No-9960691191

Email -bldeokar61@gmail.com

CERTIFICATE OF ENERGY AUDIT

This is to certify that

KOPARGAON TALUKA EDUCATION SOCIETY'S K J SOMAIYA SENIOR & K.B. ROHMARE JUNIOR COLLEGE KOPARGAON

Mohanirajnagar, Kopargaon-423601, Dist-Ahmednagar, Maharashtra, India

has conducted Electrical Energy Audit in April 2019 for year 2018 - 2019 for knowing present profile of electrical energy consumption, Adentification of energy conservation & Saving opportunities for implementation to save energy & to mitigate greenhouse gas emission for environmental protection.

Breder

(Er. Deokar Bhausaheb)

Certified Energy Auditor EA-2700

(Bureau of Energy Efficiency Govt. Of India)

Aditi Engineering Services, Nashik

Date-30 April 2019

Co ordina or IQAC, K. J. Somatya College Kopargaon, Dist. A.Nagar Esta. 1994 Kopargaan

Principal

K. J. Somaiya College of Arts Commerce & Science, Kopargaon

Consultant in - Energy Management, Energy Audit, Electrical Safety Audit, MSEDCL Grievances, 33 & 11 KV Substation

Testing & Earthing Design, HT/LT Industrial Installation, Power Factor & Harmonics Solution.

Firm Address- Flat No-604, Hari Aakruti Apartment, opposite Aananda Laundry, Pakhal Road, Dwarka, Nashik-422011

Er. Deokar B. L. Mo. No- 9960691191 Email -bldeokar61@gmail.com Proprietor -

CERTIFICATE OF ENERGY AUDIT

This is to certify that

KOPARGAON TALUKA EDUCATION SOCIETY'S K.J. SOMAIYA SENIOR & K.B.

Mohanirajnagar, Kopargaon-423601, Dist-Ahmednagar, Maharashtra, India

has conducted Electrical Energy Audit in October 2020 for year 2019 - 2020 for knowing present profile of electrical energy consumption, Identification of energy conservation & saving opportunities for implementation to save energy & to mitigate greenhouse gas emission for environmental protection.

Breder

(Er. Deokar Bhausaheb)

Certified Energy Auditor EA-2700

(Bureau of Energy Efficiency Govt. Of India)

Aditi Engineering Services, Nashik

Date-12 November 2022

K. J. Somaiya College of Arts Commerce & Science, Kopargaon

IQAC, K. J. Somaiya College Kopargaon, Dist. A.Nagar

Consultant in - Energy Management, Energy Audit, Electrical Safety Audit, MSEDCL Grievances, 33 & 11 KV Substation

Testing & Earthing Design, HT/LT Industrial Installation, Power Factor & Harmonics Solution.

Firm Address- Flat No-604, Hari Aakruti Apartment, opposite Aananda Laundry, Pakhal Road, Dwarka, Nashik-422011

Email -bldeokar61@gmail.com Mo. No- 9960691191 Er. Deokar B. L. Proprietor -

CERTIFICATE OF ENERGY AUDIT

This is to certify that

KOPARGAON TALUKA EDUCATION SOCIETYS K J SOMAIYA SENIOR & K.B. ROHMARE JUNIOR COLLEGE KOPARGAON

Mohanirajnagar, Kopargaon-423601, Dist-Ahmednagar, Maharashtra, India

has conducted Electrical Energy Audit in April 2021 for year 2020 - 2021 for knowing present profile of electrical energy consumption, Identification of energy conservation & saving opportunities for implementation to save energy & to mitigate greenhouse gas emission for environmental protection.

Breder

(Er. Deokar Bhausaheb)

Certified Energy Auditor EA-2700

(Bureau of Energy Efficiency Govt. Of India)

Aditi Engineering Services, Nashik

Date-27 April 2021

K. J. Somaiya College of Arts Commerce & Science, Kopargaon

IQAC, K. J. Somaiya College Kopargaon, Dist. A.Nagar

Consultant in – Energy Management, Energy Audit, Electrical Safety Audit, MSEDCL Grievances, 33 & 11 KV Substation

Testing & Earthing Design, HT/LT Industrial Installation, Power Factor & Harmonics Solution.

Firm Address- Flat No-604, Hari Aakruti Apartment, opposite Aananda Laundry, Pakhal Road, Dwarka, Nashik-422011

Proprietor -

Er. Deokar B. L.

Mo. No- 9960691191

Email -bldeokar61@gmail.com

CERTIFICATE OF ENERGY AUDIT

This is to certify that

KOPARGAON TALUKA EDUCATION SOCIETY'S K J SOMAIYA SENIOR & K.B. ROHMARE JUNIOR COLLEGE KOPARGAON

Mohanirajnagar, Kopargaon-423601, Dist-Ahmednagar, Maharashtra, India

has conducted Electrical Energy Audit in September 2022 for year 2021-2022 for knowing present profile of electrical energy consumption, Identification of energy conservation & Saving opportunities for implementation to save energy & to mitigate greenhouse gas emission for environmental protection.

Breder

(Er. Deokar Bhausaheb)

Certified Energy Auditor EA-2700

(Bureau of Energy Efficiency Govt. Of India)

Aditi Engineering Services, Nashik

Date-26 October 2022

Co ordinator IQAC, K. J. Somaiya College Kopargaon, Dist. A.Nagar Esta Ligar Kopargaon So

Principal

K. J. Somaiya College of Arts

Commerce & Science, Kopargaon

Consultant in - Energy Management, Energy Audit, Electrical Safety Audit, MSEDCL Grievances, 33 & 11 KV Substation

Testing & Earthing Design, HT/LT Industrial Installation, Power Factor & Harmonics Solution.

Firm Address- Flat No-604, Hari Aakruti Apartment, opposite Aananda Laundry, Pakhal Road, Dwarka, Nashik-422011

Proprietor -

Er. Deokar B. L.

Mo. No-9960691191

Email -bldeokar61@gmail.com

CERTIFICATE OF ENERGY AUDIT

This is to certify that

KOPARGAON TALUKA EDUCATION SOCIETYS K J SOMAIYA SENIOR & K.B. ROHMARE JUNIOR COLLEGE KOPARGAON

Mohanirajnagar, Kopargaon-423601, Dist-Ahmednagar, Maharashtra, India

has conducted Electrical Energy Audit in April 2023 for year 2022 - 2023 for knowing present profile of electrical energy consumption, Adentification of energy conservation & Saving opportunities for implementation to save energy & to mitigate greenhouse gas emission for environmental protection.

Breder

(Er. Deokar Bhausaheb)

Certified Energy Auditor EA-2700

(Bureau of Energy Efficiency Govt. Of India)

Aditi Engineering Services, Nashik

Date-8 May 2023

Principal

K. J. Somaiya College of Arts Commerce & Science, Kopargaon

Coordinator
IOAC, K. J. Somarya College
Kopargaon, Dist. A.Nagar





K. J. Somaiya College of Arts, Commerce and Science,

Kopargaon(C-26) Dist. Ahmednagar

NATIONAL SERVICE SCHEME

Academic Year: 2018-19

Nirmalya Collection at Godavari River

Date: 23/09/2018

On 23rd September, 2018 on the occasion of Ganesh Immersion, Nirmalya Collection Campaign was implemented by N.S.S., Department, K.J.Somaiya College of Arts, Commerce and Science, Kopargaon and Lions club and Lio Club of Kopargaon. This campaign was carried out from 8.00 am to 8.00 pm. Nirmalya was collected by filling about 4 tractor trolleys. In the Nirmalya Collection Municipal Corporation, Kopargaon has taken efforts for providing the tractor trolles and labour for nirmalya transportation. The Nirmalya like the vegetable waste, flower wastes and plastic materials are collected by N.S.S. volunteers. About 47 Volunteers and two Programme officer has took part in this campion.



Nirmalya Collection Campaign





Nirmalya Collection Eco friiendly Ganpati Emersion



Volunteers and Villagers of Koparagaontogetherly works for Nirmalya



Volunteers putting Nirmalya in the Municipal vehicle



Programme Officer
National Service Scheme
K. J. Somaiya College
Kopargaon

Coordinator
College
Co. K. J. Somaiya College
Kopargaon, Dist. A.Nagar

Principal

K. J. Somaiya College of Arts

Commerce & Science, Kopargaon





K. J. Somaiya College of Arts, Commerce and Science, Kopargaon, Dist. Ahmednagar

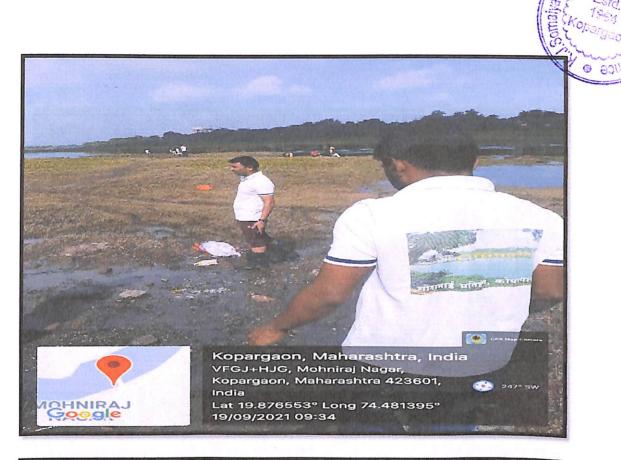
National Service Scheme Academic Year: 2021-22

Nirmalya Sankalan

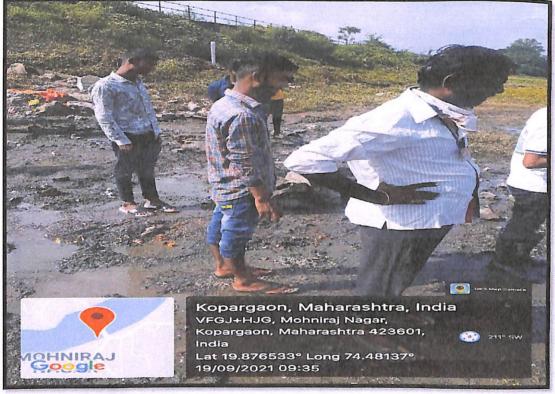
Date: 19/09/2021

The National Service Scheme department of K.J. Somaiya College, Kopargaon every year organize a Nirmalya Collection program at the bank of Godavari Rive Anant Chaturdasi. On 19th September 2021 the N.S.S. department organized a Nirmalya Collection program. In this program volunteers collected the large amount of Nirmalya including flowers, grass, cotton, plastic and some other materials at the bank of river. While doing this they follow all the religious procedure for the worship of Lord Ganesha. The volunteers pass the massage to make the river clean in order to make it pollution free. The volunteers placed the collected Nirmalya and other things properly. The idols which were collected were dipped in the special tank made by the corporation. The activity was carried out under the guidance of Dr. B.S. Gaikwad, Dr. S.K. Bansode and Prof.S.S. Nagre. For this program teaching & non-teaching staff of the college was present.





ege of A















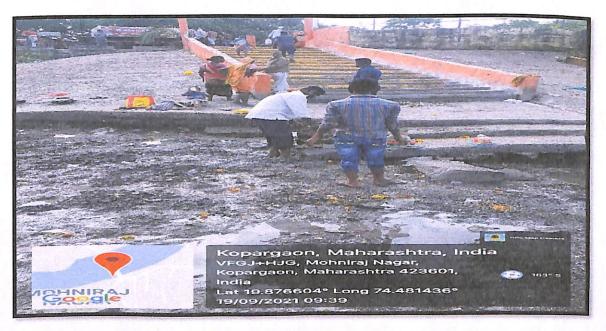












Nirmalya Collection at the Bank of Godavari River

Programme Officer
National Service Scheme
K. J. Somaiya College

Kopargaon

Co ordinatok IQAC, K. J. Somaiya College Kopargaon, Dist. A.Nagar

Estd. 1964 Kopargaon

Principal

K. J. Somaiya College of Arts Commerce & Science, Kopargaon





K. J. Somaiya College of Arts, Commerce and Science, Kopargaon,

Dist. Ahmednagar

National Service Scheme

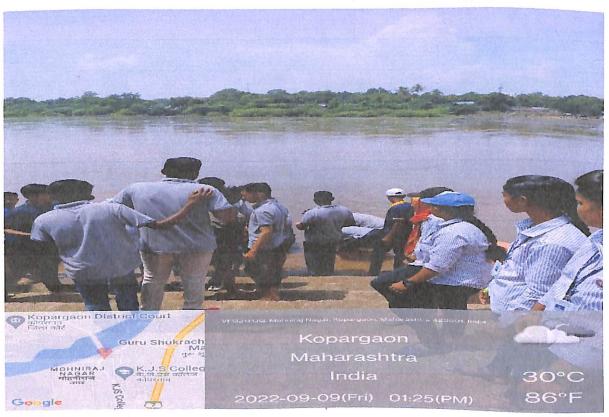
Nirmalya Sankalan at Godavari River

Date: 09/09/2022

On 09th September 2022 the National Service Scheme department of K.J. Somaiya College, Kopargaon organized a Nirmalya Collection program at the bank of Godavari Rive on the occasion of Anant Chaturdasi every year. This event was in collaboration with Godamai Pratisthan, Kopargaon. Volunteers collected the large amount of Nirmalya from the idols of lord Ganesha and then people did their further event. The volunteers make awareness among the peoples to keep the river clean and avoid to add the Nirmalya and other unwanted things in it. The volunteers placed the collected Nirmalya and other things properly. The activity was carried out under the guidance of N.S.S. Program officers. The teaching & non-teaching staff of the college was present.























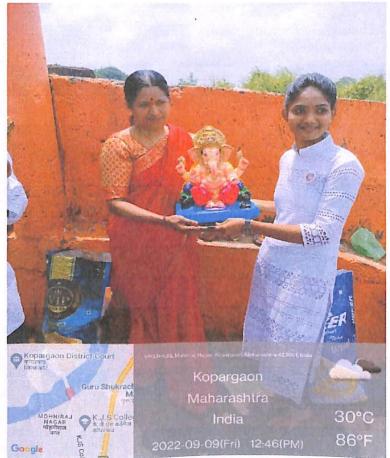
















Nirmalya Collection

Programme Officer
National Service Scheme
K. J. Somaiya College
Kopargaon

Co ordinator
IQAC, K. J. Somaiya College
Kopargaon, Dist. A.Nagar

Principal

K. J. Somaiya College of Arts

Commerce & Science, Kopargaon



कोपरगाव नगरपरिषद

कोपरगाव, जि. अहमदनगर पिनकोड – ४२३६०१



E-mail id:-cokopargaon@gmail.com Phone No.: 02823-223828

जा.क.साप्र वशी-०१/40/2011

दिनांक: १८/०८/२०२२

प्रति,

मा. प्राचार्य, के.जे.एस.सोमैय्या महाविद्यालय, कोपरगाव, जि.अहमदनगर.

विषय:- कोपरगाव नगरपरिषदेच्या स्वच्छता ही सेवा अंतर्गत गोदामाई स्वच्छता अभियानात सहभागी झालेसंदर्भात...

महोदय,

आपल्या महाविद्यालयाचा एन.एस.एस. विभाग गोदावरी नदी स्वच्छता व वृक्षारोपण या कार्यक्रमात सक्रीय कार्य गेली अनेक वर्षापासून करीत आहे. आपला हा विभाग नियमितपणे गोदावरी नदी स्वच्छता, निर्माल्य संकलन व गोदावरी नदी पात्रात वृक्षारोपण ही कामे करीत आहे. ही बाब पर्यावरणासाठी फायदेशीर आहे.

तसेच नदी संवर्धन कार्य आपल्या महाविद्यालयाकडून होत आहे. हे कार्य निश्चितपणे कौतुकास्पद आहे व त्यामुळे नदी स्वच्छ ठेवण्यास आपला महाविद्यालयाचा सहभाग आहे.

ॄ
मुख्याधिकारी,
कोपरगांव नगरपरिषद, कोपरगांव



कोपरगाव नगरपरिषद

कोपरगाव, जि. अहमदनगर

Phone No. • २४२३-२२३१२४

E-mail id:-cokopargaon@gmail.com

पिनकोड ४२३६०१

दिनांक: १०/१०/२०१९

जा.क्र.साप्र/वशी-०१/०२/ २०१९

प्रति,

मा. प्राचार्य, के.जे.एस.सोमैय्या महाविद्यालय, कोपरगाव, जि.अहमदनगर.

विषय:- महात्मा गांधी जयंतीनिमित्त कोपरगाव नगरपरिषदेच्या वतीने नदी स्वच्छता अभियानात सहभागी झालेसंदर्भात...

महोदय,

आपल्या महाविद्यालयाचा एन.एस.एस. विभागाने राष्ट्रिपिता महात्मा गांधी जयंतीनिमित्त महाश्रमदान कार्यक्रम राबवून गोदावरी नदी स्वच्छता या कार्यक्रमात सहभागी झालात. सदरील कार्यक्रमामध्ये सात महाविद्यालये सहभागी झाली होती. सदर कार्यक्रमाचे पूर्ण नियोजन आपल्या महाविद्यालयामार्फत करण्यात आलेले होते. सदरील काम व्यवस्थितपणे आपण पार पाडल्याबद्दल आपले धन्यवाद.

हे कार्य निश्चितपणे कौतुकास्पद आहे व नदी स्वच्छ ठेवण्यास आपला महाविद्यालयाचा सहभाग आहे.

मुख्याधिकारी, कोपरगांव नगरपरिषद, कोपरगांव





K. J. SOMAIYA COLLEGE OF ARTS, COMMERCE AND SCIENCE, KOPARGAON Mohaniraj Nagar, Kopargaon.423601

Notice

Date: 12/8/2018

This is to inform all NCC Cadets that the NCC Unit and Internal Quality Assurance Cell of the college will be organizing a Tree Plantation Drive as part of our commitment to environmental conservation and community service on the occasion of Independence Day 15th Aug. 2018. The attendance is mandatory for all and all cadets should be present for the event.

ANO (SP)O,SD

Ms. V.S. Aher CTO (SW)

Dr B.S. Yadav

Principalpal

K. J. Somaiva College of Arts Commerce & Descrice, Repargaon

Ahmednagar





Tree Plantation Activity

The tree plantation activity conducted by the National Cadet Corps (NCC) cadets on 15th August 2018, Independence Day, was a memorable and patriotic initiative. The event, which aimed at fostering environmental sustainability while commemorating the nation's independence, witnessed enthusiastic participation from NCC cadets, embodying the spirit of service and duty.

- Different medicinal trees were successfully planted, contributing to the enhancement of the local green cover.
- NCC cadets demonstrated exemplary discipline, teamwork, and leadership skills during the activity.
- Increased awareness among cadets about environmental conservation and the role of trees in ecosystem balance.



ANGN SCIENTAGE
ANGN SIDD

57 Mah. Bn. NCC Ahmednagar K. J. Somaiya College, Kopargaon-423601 Ms. V.S. Aher
CTO (SW)

K. J. Sorial Dollege of Arts
Commerce & Science, Kopargaon







K. J. SOMAIYA COLLEGE OF ARTS, COMMERCE AND SCIENCE, KOPARGAON

Mohaniraj Nagar, Kopargaon.423601

Notice

Date: 26/2/2021

This is to inform all NCC Cadets that the NCC Unit and Internal Quality Assurance Cell of the college will be organizing a Tree Plantation Drive as part of the commitment to environmental conservation and community service on 1st March 2021. The attendance is mandatory for all and all cadets should be present on time.

Lt. N.G. Shinde,

ANO (SD)
Lt. Dr. N. G. Shinde
ANO,SD

57 Mah. Bn. NCC Ahmednagar K. J. Somniya College, Kopargaon-423601 Ms. V.S. Aher CTO (SW)

Dr B.S. Yadav Principal Principal

K. J. Somaiya College of Arts Commerce & Science, Kopargaon







Tree Plantation Drive

The Tree Plantation Drive conducted on 1st March 2021 was a successful and impactful initiative aimed at contributing to environmental sustainability, increasing green cover, and promoting awareness about the importance of trees. It was the first day of the combined annual training camp and the first step was taken with the tree planted by Commanding Officer Col. Pankaj Sawhney. The primary objective of the Tree Plantation Drive was to enhance the local green cover, mitigate the effects of climate change, and promote community engagement in environmental conservation. The Tree Plantation Drive took place at K.J.S. College, Kopargaon, strategically chosen to maximize the positive impact on the environment and promote a sense of community ownership.

The cadets who were not participated in the camp; the first year cadets planted the trees at their respective homes.





Tree Planted with the auspicious hands of 2021 Commanding Officer Col. Pankaj Sawhney

Tree plantation by NCC Cadet at home

Lt. N.G. Shinde, Lt. Dr. N. G. Shinde

ANGANDSD

57 Mah. Bn. NCC Ahmednagar

K. J. Somaiya College, Kopargaon-423601

CTO (SW)



KKJ J. Somaiya College of Asts (Commerce & Seignes

Dr B.S. Yadav





NCC Sub Unit: K. J. Somaiya College of Arts, Science & Commerce College, Kopargaon

Under Unit: 57 Maharashtra Battalion NCC, Ahmednagar Plantation Drive

Venue: K. J. somaiya College, Kopargaon

Date: 25th November 2021

Trees were planted in college campus with auspicious hands of Colonel Pankaj Swahney (Commanding Officer) and Lt. Colonel Narain Dass (Administrative Officer) of 57 Maharashtra, Battalion NCC, Ahmednagar. For the plantation drive Chairman, K.T. E. S. Mr. Ashokanna Rohamare, Management Member of K.T.E.S. Mr. Sandipbhau Rohamare, SSGM College Principal, Dr. Thopte was present. Total 55 NCC cadets were participated in the activity.

Trees were planted on the occasion of NCC camp being held in the college itself (non-residential) due to COVID-19 pandemic situation. On 25th November 2021, plantation drive was carried out.

La. Dr. N. G. Shinde ANO,SD 57 Mah. Bn. NCC Ahmednagar

K. J. Somaiya College, Kopargaon-423601

Arts Comme

Principal
K.J.Somalya College of Arts
Commerce & Solence, Kopargaon



Trees were planted in college campus with auspicious hands of Colonel Pankaj Swahney (Commanding Officer) and Lt. Colonel Narain Dass (Administrative Officer) of 57 Maharashtra, Battalion NCC, Ahmednagar. For the plantation drive Chairman, K.T. E. S. Mr. Ashokanna Rohamare, Management Member of K.T.E.S. Mr. Sandipbhau Rohamare, SSGM College Principal, Dr. Thopte was present. Total 55 NCC cadets were participated in the activity.

Lt. Dr. N. G. Shinde ANO,SD

57 Mah. Bn. NCC Ahmednagar K. J. Somaiya College, Kopargaon-423601 Arts Company of the Lycoparson of the Lycoparson

Principal
K.J.Somaiya College of Arts
Commerce & Science, Kopargaon

Trees were planted in college campus with auspicious hands of Colonel Pankaj Swahney (Commanding Officer) and Lt. Colonel Narain Dass (Administrative Officer) of 57 Maharashtra, Battalion NCC, Ahmednagar on 25th November 2021.

Tree Plantation done in the college campus with auspicious hands of Colonel Pankaj Swahney organized by

NCC SUB UNIT

NCC Cadets Attendance

	Name of the Cdt	Sign.
Sr. No.		Orishna-B
0	bhokare krishna Bhauscheb	Detaloni,
2	Gairwad Madhavi Bhagwan	3/8
3	sonawone sapana kailas	
(5)	karcule Heard Vaipuis	HYRORIES
5	Anice Viciphilia Monday	perkeyn.
5	Daylary plilya Samoath	Choke
B	Kurollare aished Nemino 17	STATE
8	Shoulds Viran Bulabanen	11/
9	Colaychan Sdravan lubaran	chung
10	Gadhave Gauran Machhindra	and.
19	Randhie Vaishall Sanlay	Yalskull
12	Sonoune Amel Blandra	Sur -
13-	Khokale Dryaneshwan Sumi	
15	Sayyard Aayan Bilal Sayyaranshi Gauri Paju	Rys
15	Suryavanshi Gauri Paju	GHOAT
16	gran Alepel Harry	- Della
178	Carloste Cantal Machinere	Cos
18	khord Bharat Daygreshwar	Senons
19	lingh sheaddha Anil	South_
20	Kopure Vijaya Sunil	Office .
20	Kopure vilaya sunil	100
22	and Anti Hamphay	Anti
23	Manuel Shifted Shamardo	Brante
2.1	shelke om suntosh	Du-
25	Lameter Putria Gorakshanath	Prosekan
26	Varue parchi Charles	april
210	Neha Rajendra Shirade	(Neta_
27	Ragul Priyanka Subhash	Bolaul

AU.

La. Dr. N. G. Shinde ANO,SD 57 Mah. Bn. NCC Ahmednagar K. J. Somaiya College,Kopargaon-423601 Estd.
1964
Kopargaon

Principal
K.J.Somaiya College of Arts
Commerce & Science, Kopargaon

Tree Plantation done in the college campus with auspicious hands of Colonel Pankaj Swahney organized by

NCC SUB UNIT

NCC Cadets Attendance

Sr. No.	Name of the Cdt	Şign.
29	Gudhave Gautzey Machhindra	Dord 1
30	Contract Makesh Balasaleh	Pricker
31	Gadhe Rushiresh Pajakam	todie.
32	landay kuncel sontay	·nelmans
33	Whee totall Monay Mise	Weishur
34	christian shravan Tubarum	Share
35	Dodge Dodge De Com	Devka VA.
36	Nevkar Aditya Somnath Vaspo Anita Chabby	C
37	Vaspe Anita Chabbu	(A)
39	Aayan Biral sayyad Deshmuth Gayatsi Bapuaheb	gayatoiD.
33	Deshmuth Gayator Baptismers	BUN
40	mon Account Account	Sap
41	sonarine and rajentra khatal mayuk samadhan	Dist
42	khatal madus samaanan	Doocha
43	Dookas Vaosha Vilas Panshing Diya Prannod	Ranshin
44	Panshing Diga Paurica	mole
46	talkan Bayatxi Bhishmachaeya	Gentai
47	Jadhar Gayatsi Bhishmachaeya Khade Rahyl Maruti	R: M. K Hack
48	Haday lakhan orakush	Saday
49	Mikhil santosh kedaro	feelen
50	Showled Wiran Buragable	五型
51	phomale foiti chandoglant.	
52	sandware Rushiteth partarriya	(Nichon)
53	La Man and countries	(D)
54	Bhotase DV49 Falendou	DAY).
55	bhaleure lonisma bheusaheb	Brished @

AU.

Lt. Dr. N. G. Shinde ANO,SD 57 Mah. Bn. NCC Ahmednagar K. J. Somaiya College,Kopargaon-423601 Estd.
1964
Kopargaon co

Principal
K.J.Somaiya College of Arts
Commerce & Science, Kopargaon





K. J. SOMAIYA COLLEGE OF ARTS, COMMERCE AND SCIENCE, KOPARGAON Mohaniraj Nagar, Kopargaon.423601

Notice

Date 3/6/2022

This is to inform all NCC Cadets that the NCC Unit and Internal Quality Assurance Cell of the college will be organizing a Tree Plantation Drive as part of our commitment to environmental conservation and community service on §th June 2022. The attendance is mandatory for all and all cadets should be present for the event.

57 Mah.Bn.NCC A.Nagar

Dr B.S. Yadav Principaipal

K. J. Somaiya College of Arts K.J.Somaiya College, Kopargaon Commerce & Science, Kopargaon



Tree Plantation Activity



The tree plantation activity conducted by the National Cadet Corps (NCC) cadets on 6th June 2022 was a memorable initiative. The event, which aimed at fostering environmental sustainability, witnessed enthusiastic participation from NCC cadets, embodying the spirit of service and duty.

- Different medicinal trees were successfully planted, contributing to the enhancement of the local green cover.
- > NCC cadets demonstrated exemplary discipline, teamwork, and leadership skills during the activity.
- ➤ Increased awareness among cadets about environmental conservation and the role of trees in ecosystem balance.



Carv.C.Shhinde
ANO (SD) SD

57 Mah. Bh. No.C. Ahmadhagar
K.J.Somalya Corlape Kapanyaon-423601

Lt. V.S. Aher
LtANG (SW) Aher
ANO, SW
57 Mah.Bn.NCC A.Nagar
K.J.Somaiya College, Kopargaon

Dr B.S.Yadav PRikipinal

K. J. Somaiya College of Arts Commerce & Science, Kopargaon





Kopargaon Taluka Education Society's K. J. Somaiya College of Arts, Commerce and Science, Kopargaon, (M.S.) 423601

No Plastic Usage Policy and Procedures

Internal Quality Assurance Cell (IQAC)

No Plastic Usage Policy



Introduction:

K. J. Somaiya College, Kopargaon, recognizes the environmental impact of plastic pollution and is committed to fostering a sustainable campus environment. In alignment with national and global efforts to reduce plastic waste, the college adopts a comprehensive No Plastic Usage Policy. This policy aims to minimize the use of single-use plastics and promote eco-friendly alternatives throughout the college premises.

Objectives:

- 1. Elimination of Single-Use Plastics: The college endeavors to eliminate the use of single-use plastics such as plastic bags, straws, bottles, cups, and utensils within the campus.
- 2. Promotion of Eco-Friendly Alternatives: To encourage the use of sustainable alternatives such as reusable bags, bottles, and containers made from biodegradable materials.
- 3. Awareness and Education: Conducting awareness campaigns and educational programs to inform students, faculty, and staff about the detrimental effects of plastic pollution and the importance of adopting plastic-free practices.
- **4. Infrastructure and Facilities:** Providing adequate infrastructure and facilities to support the implementation of the No Plastic Usage Policy, including water refill stations, recycling bins, and composting facilities.
- 5. Collaboration and Engagement: Collaborating with local communities, NGOs, and government agencies to promote sustainable practices and initiatives beyond the college campus.
- **6.** Compliance and Enforcement: Implementing mechanisms to ensure compliance with the No Plastic Usage Policy, including regular monitoring, enforcement measures, and disciplinary actions for violations.

Policy Guidelines:

- 1. Prohibition of Single-Use Plastics: Single-use plastics such as plastic bags, straws, confeed cups, and cutlery are strictly prohibited within the college premises.
- 2. Promotion of Reusable Alternatives: Encouraging students, faculty, and staff to use reusable bags, bottles, containers, and utensils made from eco-friendly materials.
- **3. Support for Sustainable Practices:** Providing support and incentives for initiatives promoting sustainability, including plastic-free events, eco-friendly packaging, and waste reduction efforts.
- **4. Integration into Curriculum:** Integrating discussions on environmental sustainability and plastic pollution into the college curriculum across various disciplines.
- **5. Monitoring and Evaluation:** Regular monitoring and evaluation of the implementation of the No Plastic Usage Policy to assess effectiveness and identify areas for improvement.
- **6. Continuous Improvement:** Periodic reviews and updates of the policy to reflect emerging best practices and advancements in sustainable technology and materials.

Committee:

Chairperson:

Dr. B. S Yadav (Principal)

Members:

- Prof. V. C. Thange (IQAC Coordinator)
- Dr. Konda S. G.
- Dr. Naikwade A.C.
- Dr. Davange S. B.
- Dr. Bhosle B. B.

This No Plastic Usage Policy reflects K. J. Somaiya College's commitment to environmental stewardship and sustainability. Through collective efforts and adherence to this policy, the college aims to create a cleaner, healthier, and more environmentally conscious campus community.

The institution endeavors' to continuously improve and upgrade its procedures and practices. Regular policy reviews are conducted to assess relevance and ensure compliance with set standards.

Date: 30.06.2018

Place: Kopargaon

Prof. V. C. Thange

Co ordinator
IOAC, K. J. Somaiya College
Kopargaon, Dist. A.Nagar



Dr. B. S. Yadav Principal

K. J. Somaiya College of Arts Commerce & Science, Kopargaon

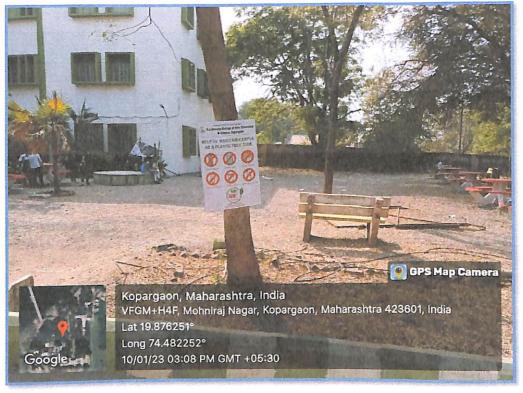
Plastic Free Campus Sign Boards



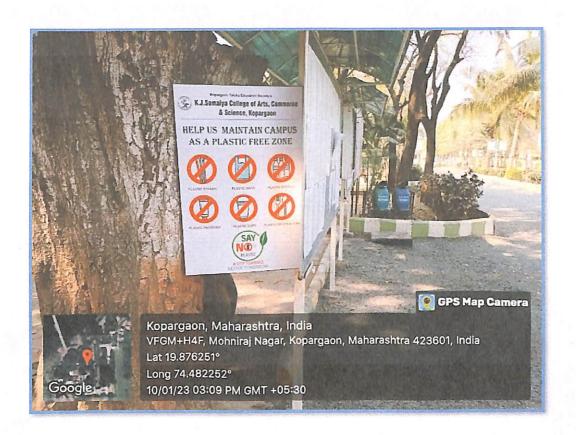
















K. J. Somaiya College of Arts, Commerce and Science, Kopargaon

Two type of wastes obtained in College Premises, such as Organic wastes and Inorganic wastes.

1. Organic wastes: This waste includes Answer books, papers, tree leaves and garbage, Hostel kitchen wastes etc.

Approximate quantity: 15-20 kg / day.

Disposal methods adopted:

- a) Answer books, newspapers etc.: Scrap sale
- b) Plant garbage: Composting and vermicomposting
- c) Hostel kitchen waste: Composting and vermicomposting
 - i. Vermiculture Beds: 02
 - ii. Dumping Pits: 02
 - iii. Dustbins: Plastic-12
 - iv. Dustbins: Steel material 04 (Proposed)
 - v. Burning concrete Tanks: 02 (Proposed) (With display boards)
- **01 Inorganic wastes:** This type of wastes includes plastic bags, glass bottles of chemicals, plastic bottles and tin or canes of chemicals, chocolate wrappers, writing material like plastic pens, plastic water bottles, e-wastes, etc.

Approximate quantity: 01-05 kg / day.

Disposal methods adopted:

- a) Most of plastic waste: Sale of Plastic canes, wrappers, pens and bottles e-wastes are separately collected and sold as a plastic Scrap. Burning of non-recyclable materials.
- b) Glass bottles of Chemicals: Sale as a scrap.

VERMICULTURE & VERMICOMPOSTING:

- ❖ Definition: It is the branch of applied zoology. It deals with scientific culturing or rearing of earthworms for the production of vermicompost.
- Vermicompost is a nitrogen rich Biofertlizer.
- Scope & Importance:

1) It provides us vermicompost.

Head

Department of Zoology K. J. Somaiya College of Arts, Commerce & Science, Kopargaon K. J. Somaiya College of Arts Commerce & Science, Kopargaon

K. J. Somaiya College of Arts, Commerce and Science, Kopargaon

- 2) It also provides us a protein rich animal feed to live stock or domestic animals like chicken, fishes.
- 3) Some species of earthworms are used for treatment of industrial organic wastes & leads to large scale production of vermicompost.

The alimentary canal of earthworms serves as bioreactor, because it allows growth of desired bacteria useful for nitrogen fixation in the soil.

- The movements of earthworms in soil make it porous & airy and enhance the rate of root respiration.
- Manure or excreta released by earthworms increase the water holding capacity of the soil.
- Hence the earthworms are called as "Friends of Farmers".
- Species of Earthworms: There are variety of earthworms available in India like *Pontoscolex, Perionyx excavates, Eudrigaster, Eudrilus eugenie, Eiesnea foetida, Pheretima posthma*, etc.
- Out of these Pheretima posthma, Eudrilus eugenie, Eiesnea foetida are widely used in Maharashtra for Vermicomposting.
- These Earthworms have high rate of Bioconversion of wastes & faster Reproduction.
- ❖ 1) <u>Eudrilus eugenie</u>: is one of the most widely used exotic species of earthworms in vermiculture. This cosmopolitan eudrilid earthworm originated in Africa. It is commonly known as "African Night Crawler".
- ❖ This is very suitable species for Vermicomposting & Protein rich meal production. It has excellent growth rate high conversion ratio. It grows maximum weight of 02 to 05 gm in 8 -10 weeks.
- 2) Esnea foetida: It is a fast growing species with annual rate of cocoon formation almost 35 times more than *E. eugenie*. Hence best suitable for Vermicomposting & also for production of protein baits for fishery & poultry birds.

Composition of Vermicompost: Vermicompost is rich in nitrogen & other major & minor nutrients of the plants. It also contains number of useful microorganisms like nitrogen fixing bacteria.

- Vermiwash: The water contents drained & collected from the floor /base of vermiculture bed periodically is called as Vermiwash.
- It is also rich in number of plant nutrients.

Department of Zoology
K. J. Somaiya College of Arts,
Commerce & Science, Kopargaon

Principal

K. J. Somaiya College of Arts

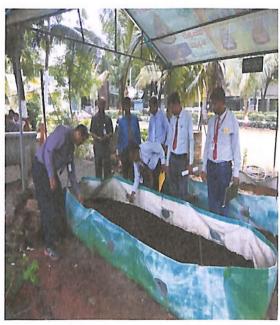
Commerce & Science, Kopargaon

K. J. Somaiya College of Arts, Commerce and Science, Kopargaon

- ❖ It can be used as liquid fertilizer through drip water irrigation system.
- . It can be sprayed directly on crop plants.
- ❖ <u>Vermigold</u>: The bath water of earthworms is called as Vermigold, It is also used as liquid fertilizer to the crop plants.

Earthworm Species: Esnea foetida: Vermicomposting Beds (02)





Head

Department of Zoology

K. J. Somaiya College of Arts,

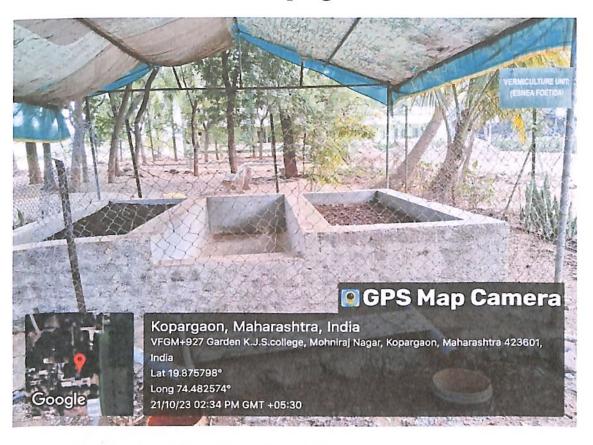
Commerce & Science, Kopargaon

Principal

K. J. Somaiya College of Arts

Commerce & Science, Kopargaon

K. J. Somaiya College of Arts, Commerce and Science, Kopargaon





Head
Department of Zoology
K. J. Somaiya College of Arts,
Commerce & Science, Kopargaon

Principal
K. J. Somaiya College of Arts
Commerce & Science, Kopargaon





K.J. Somaiya College of Arts, Commerce and Science, Kopargaon(C-26)

Dist. Ahmednagar

NATIONAL SERVICE SCHEME

Academic Year: 2019-20

Plantation at Adopted Village Anjanapur

Date: 06/07/2019

Anjanapur is located in Kopargaon Taluka, Dist.AhmednagarVillage Anjanapur is now ideal village among the Villages forwards for tree plantation. Tree Plantation program at adopted village Anjanapur along with local organization. Planted 581 saplings of Neem, Tamarind, Wad and Pimpal were planted at adopted village Anjanapur Tal. Kopargaon. Such plantation was done by N.S.S. volunteers, NSS, K.J. Somaiya College, Kopargaon, Dist.Ahmednager in association Vrukshavedh Foundation, Anjanapur with local citizens.



Digging the Pit by Volunteer Mangesh Gunjal





Volunteers in Plantation Work at Anjanapur



In Plantation Drive -PO.Dr.S.K.Bansode and Dr.B.S.Gaikwad at Anjanapur with Citizen Mr. Madhav Gavhane ,Anjanapur

Co oftendor

GOAC, K. J. Somalya College

Kopargaon, Dist. A.Nagar National Service Sch

Principal K. J. Somaiya College of Arts Commerce & Science, Kopargaon

Programme Officer

K. J. Somaiya Con Kopargaon





K. J. Somaiya College of Arts, Commerce and Science, Kopargaon, Dist. Ahmednagar

National Service Scheme Academic Year: 2021-22

Plantation at Adopted Village

Date: 06/07/2021

The NSS Unit of college is continuously engegged in different social activities. In the month of July 6 July 2021 volunteers in villageAnjanapur Tal.Kopargaon was attended plantation programme with villagers. For this programme the Hon. SandipjiRohamare (Member, K.T.E.S.) was present. This plantation was in collaboration of N.S.S... Unit., K. J. Somaiya College,Kopargaon and Vriksha Vedha Foundation Anjanapur. In this programme about 610 trees were planted by the volunteers and villegers. The program was organized by National Service Schem K.J.Somaiya College, Kopargaon.Numbers of villagers were present at that time. The plants preferred for plantation were Neem, Pimpal, Ficus, Kranj, Tamarind and wild plants like Bahava. Before plantation the volunteers present the street play in different spot of the village to increases the awareness about plantation. The importance of plants was also told to the villagers.

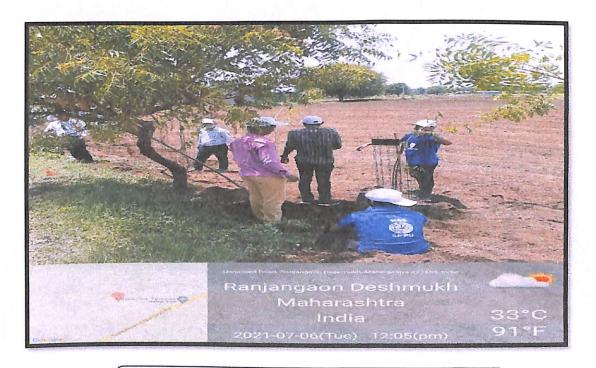


Plantation by Volunteers



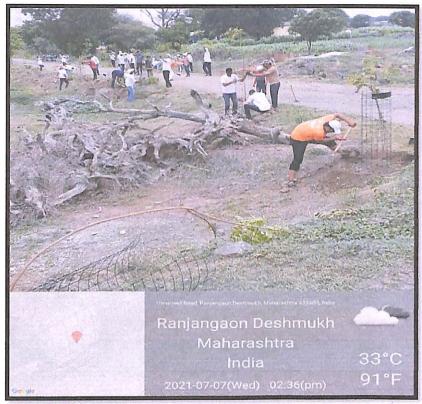


Plantation by Volunteers and Villagers



Plantation by Volunteers Surrounding the Village



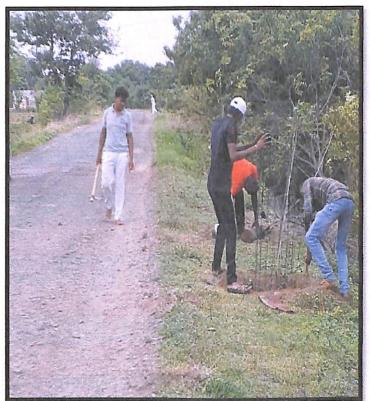




Plantation by Volunteers at Roadside of Village







Volunteers Involved in Plantation at Various Landmarks of Village





Plantation by Hon. Sandip Rohamare (Member, K.T.E.S.)

Programme Officer
National Service Scheme
K. J. Somaiya College

Kopargaon

Co ordinator
IQAC, K. J. Somaiya College
Kopargaon, Dist. A.Nagar

1964 Kopargao

Principal

K. J. Somaiya College of Arts Commerce & Science, Koparguun

K. J. Somaiya College of Arts, Commerce and Science College Kopargaon

S.Y.B.Com: Environmental Awareness Project List 2022 - 23

Roll No	Student Name	Project Work Name
1	ABAK GAYATRI ANIL	पर्यावरण संवर्धन
2	AHER TUSHAR RAJENDRA	जैवविविधता पर्यावरणाचे महत्त्व
3	AHIRE NISHA SHIVAJI	पारंपारिक आणि अपारंपारिक ऊर्जा स्रोत
4	ARGADE NISHIKANT RAMNATH	ओझोन वायू
5	AURANGE SAKSHI RAJESH	आम्लवर्षा (पर्जन्य)
6	AUTADE ADITYA DATTU	लोकसंख्या वाढ व परिणाम
7	AUTADE MAHESH POPAT	जनजागृतीची गरज
8	AUTADE NIKHIL NANASAHEB	वनसाधने
9	AUTADE PRERANA BHAUSAHEB	जलसाधने
10	AVHAD APURVA RAVINDRA	खनिज साधने
11	AVHAD VINITA BHARAT	अन्नसाधने
12	AWARE POOJA BHAGVAT	ऊर्जा साधने
13	AWARE VAISHNAVI MANOJ	भूमी साधने
14	BABHULAKE KETAN RAJENDRA	परिस्थितीकीचा संकल्पना
15	BADHE SAURABH MADHAV	अन्नसाखळी, अन्नजाळी परिस्थितीकीय मनोरे
16	BAGUL ABHISHEK SANJAY	भारतातील जैव भौगोलिक वर्गीकरण
17	BARDE SHITAL KARNA	जैवविविधतेची मूल्य
18	BARWANT SHRADDHA PRAKASH	जागतिक, राष्ट्रीय व स्थानिक स्तरावरील जैवविबिधता
19	BELDAR ANJALI RAVINDRA	भारत एक समृद्ध जैवविविधता असलेले राष्ट्र
20	BHAGAT ADITYA RAVINDRA	पश्चिम घाटातील जैवविविधता
21	BHALERAO PRATIK NARENDRA	हवा प्रदूषण
22	BHARATI DIVYA NANDKUMAR	जल प्रदूषण
23	BHOKARE KRUSHNA BHAUSAHEB	मृदा प्रदूषण
24	BHOSALE SHIVANI BALASAHEB	सागरी प्रदूषण
25	BONDKHAL KOMAL BHIKAJI	ध्वनी प्रदूषण
26	BORASE VISHAKHA VILAS	ओष्णिक प्रदूषण
27	BORAWAKE TEJAS DILIP	घनकचरा व्यवस्थापन
28	BORNARE SANIKA CHANDRAKANT	प्रदूषण टाळण्यासाठी प्रत्येकाची भूमिका
29	BORUDE GAURI DINESH	आपत्ती व्यवस्थापन
30	CHALAK VISHAL ANNASAHEB	अशाश्वत विकासाकडून शाश्वत विकासाकडे
31	CHAUDHARI OM RANGNATH	ऊर्जा संबंधी नागरी समस्या
32	CHAUDHARI OMKAR ANANT	पर्यावरणीय कृती
33	CHAVAN MONA SANTOSH	क्षेत्रीय प्रकल्पाची व्याप्ती
34	CHAVAN SAURABH ANIL	पर्यावरण संवर्धन म्हणजे काय
35	CHAVAN TEJASWINI BAPUSAHEB	जैवविविधता पर्यावरणाचे महत्त्व
1000000	CHAVAN VAIBHAV SANTOSH	पारंपारिक आणि अपारंपारिक ऊर्जा स्रोत
36	CHAVAN VAIDHAV SANTOSH CHAVANDAKE HRUSHIKESH PRAKASH	ओझोन वायू
37		आम्लवर्षा (पर्जन्य)
38	CHAVHAN PAYAL NANDKISHOR	लोकसंख्या तान न न
-	CHINE PRIYANKA SAHEBRAO	लोकसंख्या वाढ व परिणाम
	CHOPDAR MOSIN SALIM	जनजागृतीची गरज
	DABHADE HRUTIK VALMIK	वनसाधने
42	DANGE PRIYANKA VITTHAL	जलसाधने

Department of Collins

J. Somaiya College, Kopargaun

K. J. Sometin College of Arts

43	DARGUDE KIRTI NANASAHEB	खनिज साधने
44	DARGUDE PRASAD VIJAY	अन्नसाधने (हिंद
45	DARPEL SANIKA DINESH	ऊर्जा साधने
46	DAVANGE ANKIT BALASAHEB	भूमी साधने
47	DAWANGE OM DNYANESHWAR	परिस्थितीकीचा संकल्पना
48	DAWANGE PRAJAKTA AMBADAS	अन्नसाखळी, अन्नजाळी परिस्थितीकीय मनोरे
49	DAWANGE SAKSHI SUBHASH	भारतातील जैव भौगोलिक वर्गीकरण
50	DESHMUKH SAYALI KRUSHNA	जैवविविधतेची मूल्य
51	DEVKAR ADITYA SOMNATH	जागतिक, राष्ट्रीय व स्थानिक स्तरावरील जैवविविधता
52	DHANWATE NIKITA MADHUKAR	भारत एक समृद्ध जैवविविधता असलेले राष्ट्र
53	DHOBALE AJINKYA DNYANESHWAR	पश्चिम घाटातील जैवविविधता
54	DHUMAL HARSHADA SANTOSH	हवा प्रदूषण
55	DIGHE VIKAS VIJAYRAO	जल प्रदूषण
56	DUDHAT SHITAL DATTATRAY	मृदा प्रदूषण
57	DUDHE ANJALI ANIL	सागरी प्रदूषण
58	GADAGE SHUBHAM VALMIK	ध्वनी प्रदूषण
59	GADHAVE GANESH NAVNATH	औष्णिक प्रदूषण
60	GAHIRE KANCHAN DEEPAK	घनकचरा व्यवस्थापन
61	GAIKWAD DHANANJAY SUNIL	प्रदूषण टाळण्यासाठी प्रत्येकाची भूमिका
62	GAIKWAD KIRTI ARUN	आपत्ती व्यवस्थापन
63	GAIKWAD MADHURI BABASAHEB	अशाश्वत विकासाकडून शाश्वत विकासाकडे
64	GAIKWAD RUTUJA NARAYAN	ऊर्जा संबंधी नागरी समस्या
65	GAIKWAD TANUJA SOMNATH	पर्यावरणीय कृती
66	GAIKWAD TUSHAR ANIL	क्षेत्रीय प्रकल्पाची व्याप्ती
67	GANGAWANE NIKHIL SHASHIKANT	पर्यावरण संवर्धन म्हणजे काय
68	GAVATE PRATIKSHA KAILAS	जैवविविधता पर्यावरणाचे महत्त्व
69	GAWARE GAURI DHANANJAY	पारंपारिक आणि अपारंपारिक ऊर्जा स्रोत
70	GAWARE SAEE BAJIRAO	ओझोन वायू
71	GHARE PRAJAKTA SHIVAJI	आम्लवर्षा (पर्जन्य)
72	GHARE PRIYANKA GORAKH	लोकसंख्या वाढ व परिणाम
73	GHODKE SWARALI GAJANAN	जनजागृतीची गरज
74	GHUMARE PRATIK BHAGINATH	वनसाधने
75	GHUMARE SHRADDHA SAMPATRAO	जलसाधने
76	GIRME VAISHNAVI DILIP	खनिज साधने
77	GODASE RITIKA TATYARAM	अन्नसाधने
78	GONDKAR NILESH SHIVAJI	ऊर्जा साधने
79	GORASE YASHVANTI RAJENDRA	भूमी साधने
80	GORDE SANDESH RAMDAS	परिस्थितीकीचा संकल्पना
81	GUNJAL SARTHAK SATISH	अन्नसाखळी, अन्नजाळी परिस्थितीकीय मनोरे
82	GUNJAL SHUBHAM ANIL	भारताताल जर्व भागीलिक वर्गीकरण
83	GURSAL RAVINA KANTILAL	जैवविविधतेची मृत्यू
84	GURSAL SANTOSH BHIMRAJ	जागतिक, राष्ट्रीय व स्थानिक स्तरावरील जैवविविधता
	HIVARE BHAGYASHRI TULASHIRAM	मिरित ९५७ सम्बद्ध जितितिश्वा अपानेने गूल
85	HON ARPITA YOGESH	पश्चिम घाटातील जैवविविधता
86	HON PARTH SANJAY	हवा प्रदूषण
87		जल प्रदूषण
88	HON TEJSHRI MANRAJ	मृदा प्रदूषण
89	JADHAV GHANGHAL SANTOSH	सागरी प्रदूषण
90 1	JADHAV CHANCHAL SANTOSH Head	Principal

K. J. Somaiya College of Arts Commune & Science, Kopargaon

Department of Commerce K. J. Somaiya College, Kopargaon

91 JADHAV DIHAK SHIVAL AXMIKANT वनी प्रदूषण जिल्ला के प्रदूषण जिल				Esto
93 JADHAV DIPAK SHIVAH 93 JADHAV RUTUJA BABASAHEB 94 JADHAV SHRUTI GANESH 95 JADHAV SIDDHARTH RAJENDRA 96 JADHAV SIDDHARTH RAJENDRA 97 JADHAV SIDDHARTH RAJENDRA 98 JAGTAP SIDDHARTH RAJENDRA 99 JADHAV TANUJA BHASKAR 98 JAGTAP DNYANESHWARI KIRAN 99 JAGTAP HRUSHIKESH TANAJI 100 JAGTAP RIKETAN BABASAHEB 101 JAGTAP PRIYANKA MAHADEV 101 JAGTAP PRIYANKA MAHADEV 102 JAIN SHUBHANGI NEMICHAND 103 JAMBHULKAR OM SANJAY 104 JAMDAR GANESH DNYANDEV 105 JAVARE ASHWINI RAJENDRA 106 JIRE SWATI VILAS 107 JONDHALE MANGESH GANGARAM 108 KADAM VIKAS ARUN 109 KAJALE SURAJ BALASAHEB 110 KALE HRUSHIKESH SANJAY 131 KALE KAVERI PRAKASH 132 KALWAGHE VAISHNAVI HARSHWARIJ HJH I I I I I I I I I I I I I I I I I	91	JADHAV DHANASHRI LAXMIKANT	ध्वनी प्रदूषण	Koparo
94 JADHAV SIRUTI GANESH 95 JADHAV SIRUTI GANESH 96 JADHAV SIRUTI GANESH 97 JADHAV SIRUTI GANESH 98 JADHAV SIRUTI GANESH 99 JADHAV TANUJA BHASKAR 90 JADHAV TANUJA BHASKAR 97 JADHAV VAISHINAVI SANTOSH 98 JAGTAP DNYANESHWARI KIRAN 99 JAGTAP DNYANESHWARI KIRAN 99 JAGTAP PRIVSHIKESH TANAJI 100 JAGTAP NIKETAN BABASAHEB 101 JAGTAP PRIVSHIKESH TANAJI 102 JAIN SHUBHANGI NEMICHAND 103 JAMBHULKAR OM SANJAY 104 JAMDAR GANESH DNYANDEV 105 JAVARE ASHWINI RAJENDRA 106 JIRE SWATI VILAS 107 JONDHALE MANGESH GANGARAM 108 KADAM VIKAS ARUN 109 KAJALE SURAJ BALASAHEB 110 KALE HRUSHIKESH SANJAY 131 KALE KAVERI PRAKASH 132 KALWAGHE VAISHNAWI HARSHWARDI 133 KAMBLE GITANJALI PARSHURAM 134 KANASKAR SAKSHI RAMESH 135 KEKANE KRUSHNA BHASKAR 136 KHAIRNAR GANESH BABASAHEB 137 KHAKALE VISHAL SANJAY 138 KHAKALE DATTATRAYA ANIL 139 KHAKALE VISHAL SANJAY 130 KHAKALE VISHAL SANJAY 131 KHAKALE DATTATRAYA ANIL 132 KHAKALE VISHAL SANJAY 133 KAMBLE GITANJALI PARSHURAM 134 KANASKAR SAKSHI RAMESH 135 KEKANE KRUSHNA BHASKAR 146 KHAIRNAR GANESH BABASAHEB 147 KHAKALE VISHAL SANJAY 148 KHAKALE VISHAL SANJAY 149 KHALKAR BHINAY ANIL 140 KHILARI PRASAD RAVINDRA 141 KHOND DIVYA SANJAY 142 KHOND DIVYA SANJAY 143 KOKATE HARISH VALMIK 144 KOLHE MAHESH NANDU 145 KOLHE MAHESH NANDU 146 KHILARI PRASAD RAVINDRA 147 KOKAR SNEHIA RATNAKAR 148 KOLHE MAHESH NANDU 149 KULKARNI ANKITA SUNIL 140 KULKARNI ANKITA SUNIL 141 KOLHE MAHESH NANDU 142 KOLHE MAHESH NANDU 143 KOKATE HARISH VALMIK 144 KOLHE MAHESH NANDU 145 KOLHE WIKAS ASHOK 146 KOTKAR SNEHAL RATNAKAR 147 KOTKAR SNEHAL RATNAKAR 148 KULKARNI ANKITA SUNIL 149 KULKARNI ANKITA SUNIL 149 KULKARNI ANKITA SUNIL 140 KULKARNI ANKITA SUNIL 141 KOLHE MAHESH NANDU 142 KHOND DIVYA SANJAY 143 KOKATE HARISH VALMIK 144 KOLHE MAHESH NANDU 145 KOLHE MAHESH NANDU 146 KOTKAR SNEHAL RATNAKAR 147 KOTKAR SNEHAL RATNAKAR 148 KULKARNI ANKITA SUNIL 149 KULKARNI ANKITA SUNIL 149 KULKARNI ANKITA SUNIL 140 KOHANSHI KRUSHNA ADESH 141 KOHANDE SAKSHI SUNIL 142 KURMI GARBABASHEB 143 LIMBHORE APARNA BABASAHEB 144 KOLHE MARGERI BALU 145 KOKATI BALU 1	92	JADHAV DIPAK SHIVAJI	औष्णिक प्रदूषण	1800
95 JADHAV SIDDHARTH RAJENDRA 96 JADHAV TANUJA BHASKAR 97 JADHAV VAISHNAVI SANTOSH 98 JAGTAP DNYANESHWARI KIRAN 199 JAGTAP PRIVANKESHWARI KIRAN 100 JAGTAP PRIVSHIKESH TANAJI 101 JAGTAP PRIVANKA MAHADEV 101 JAGTAP PRIVANKA MAHADEV 102 JAIN SHUBHANGI NEMICHAND 103 JAMBHULKAR OM SANJAY 104 JAMDAR GANBSH DNYANDEV 105 JAVARE ASHWINI RAJENDRA 106 JIRB SWATI VILAS 107 JONDHALE MANGESH GANGARAM 107 JONDHALE MANGESH GANGARAM 108 KADAM VIKAS ARUN 109 KAJALE SURAJ BALASAHEB 110 KALE HRUSHIKESH SANJAY 111 KALE KAVERI PRAKASH 112 KALWAGHE VAISHNAVI HARSHWARDI HJI RIEP 113 KAMBLE GITANJALI PARSHURAM 114 KANASKAR SAKSHI RAMESH 115 KEKANE RRUSHNA BHASKAR 116 KHAIKNAR GANESH BABASAHEB 117 JONDHALE MASOS BHASKAR 118 KAMBALE GITANJALI PARSHURAM 119 KALE KAVERI PRAKASH 110 KALE KAVERI PRAKASH 111 KANASKAR SAKSHI RAMESH 111 KANASKAR SAKSHI RAMESH 112 KALWAGHE VAISHNAVI HARSHWARDI HJI RIEP 113 KANBALE GITANJALI PARSHURAM 114 KHOND DIVYA SANJAY 115 KHAKALE DATTATRAYA ANIL 116 KHAKALE DATTATRAYA ANIL 117 KHAKALE DATTATRAYA ANIL 118 KHAKALE VISHAL SANJAY 119 KHALKAR BAHINAV ANIL 110 KHALAI PRASAD RAVINDRA 111 KHOND DIVYA SANJAY 112 KHOND SARALA RAJENDRA 113 KOLHE WIKAS ASHOK 114 KHOND DIVYA SANJAY 115 KOLHE WIKAS ASHOK 116 KOLHE WIKAS ASHOK 117 KOTKAR SNEHAL RATNAKAR 118 KOLHE MAHESHI NANDU 119 KHALKAR BHALSHARA 110 KHALAII PRASAD RAVINDRA 111 KHOND BARASLAR BHALSHARA 112 KHOND SARALA RAJENDRA 113 KOLHE WIKAS ASHOK 114 KOLHE MAHESHI NANDU 115 KURKUTU VINIT DAYANESHWAR 115 KOLHE WIKAS ASHOK 116 KURKUTU VINIT DAYANESHWAR 117 KOTKAR SNEHAL RATNAKAR 118 KULKARNI ANKITA SUNIL 119 KUNJIR GAURI VITTHAL 110 KUNJIR GAURI VITTHAL 111 KUNJIR GAURI VITTHAL 112 KUNJIR GAURI VITTHAL 113 KULKARNI ANKITA SUNIL 114 KULKARNI ANKITA SUNIL 115 LADWANSHI KRUSHNA ADESH 115 LADWANSHI KRUSHNA ADESH 116 LADWANSHI KRUSHNA ADESH 117 KOTKAR SPEHAL RATNAKAR 118 KULKARNI ANKITA SUNIL 119 KUNJIR GAURI VITTHAL 110 KUNJIR GAURI VITTHAL 111 KUNJIR GAURI VITTHAL 112 KUNJIR GAURI VITTHAL 113 KARBERI BARASAHEB 114 KULKARNI ANKITA SUNIL 115 LADWANSHI KRUSHNA ADESH 115 LADW	93	JADHAV RUTUJA BABASAHEB	घनकचरा व्यवस्थापन	(N)
96 JADHAV TANUJA BHASKAR 97 JADHAV VAISHNAVI SANTOSH 98 JAGTAP DNYANESHWARI KIRAN 99 JAGTAP DNYANESHWARI KIRAN 99 JAGTAP PNIKETAN BABASAHEB 90 JAGTAP NIKETAN BABASAHEB 91 JAGTAP NIKETAN BABASAHEB 91 JAGTAP NIKETAN BABASAHEB 92 JAGTAP NIKETAN BABASAHEB 93 JAGTAP NIKETAN BABASAHEB 94 JAGTAP NIKETAN BABASAHEB 95 JAGTAP NIKETAN BABASAHEB 96 JAGTAP PRIVANKA MAHADEV 97 JAGTAP PRIVANKA MAHADEV 98 JAGTAP PRIVANKA MAHADEV 99 JAGTAP NIKETAN BABASAHEB 99 JAGTAP NIKETAN BABASAHEB 90 JAGTAP PRIVANKA MAHADEV 91 JAGTAP PRIVANKA MAHADEV 91 JAGTAP PRIVANKA MAHADEV 91 JAGTAP RIVANKA MAHADEV 91 JAMBHULKAR OM SANIAY 91 JAWARE ASHWINI RAJENDRA 91 JAWARE ASHWINI ASHWINI ASHWINI JAWARE	94	JADHAV SHRUTI GANESH	प्रदूषण टाळण्यासाठी प्रत्येकाची भूमिका	100
97 JADHAV VAISINAVI SANTOSH 98 JAGTAP DNYANESHWARI KIRAN 199 JAGTAP DNYANESHWARI KIRAN 190 JAGTAP HIRUSHIKESH TANAJI 100 JAGTAP PIKETAN BABASAHEB 101 JAGTAP PIKETAN BABASAHEB 102 JAIN SHUBHANGI NEMICHAND 103 JAMBHULKAR OM SANJAY 104 JAMDAR GANESH DNYANDEV 105 JAWARE ASHWINI RAJENDRA 106 JIRE SWATI VILAS 107 JONDHALE MANGESH GANGARAM 108 KADAM VIKAS ARUN 109 KAJALE SURAJ BALASAHEB 110 KALE HRUSHIKESH SANJAY 131 KALE KAVERI PRAKASH 132 KALWAGHE VAISHNAVI HARSHWARDI YHT RIBPT 133 KAMBLE GITANJALI PARSHURAM 134 KANASKAR SAKSHI RAMESH 135 KEKANE KRUSHNA BHASKAR 136 KHARNAR GANESH BABASAHEB 137 KHAKALE DATTATRAYA ANIL 138 KHAKALE VISHAL SANJAY 139 KHALKAR ABHINAV ANIL 140 KHILARI PRASAD RAVINDRA 141 KHOND DIVYA SANJAY 142 KHOND SARALA RAJENDRA 144 KOLHE MAHESH NANDU 145 KOLHE WALSH NANDU 146 KOKAR PLASADRA PLASADRA 147 KOKAR PLASADRA PLASADRA 148 KOKARE HARISH VALMIK 149 KHOND DIVYA SANJAY 140 KHILARI PRASAD RAVINDRA 141 KHOND DIVYA SANJAY 142 KHOND SARALA RAJENDRA 144 KOLHE MAHESH NANDU 145 KOLHE WIKAS ASHOR 146 KOKAR PLJA BHAUSAHEB 147 KOKAR PLJA BHAUSAHEB 148 KULKARNI ANTAYA WIL 149 KULKARNI ANTAYA SUNIL 140 KULKARNI ANTAYA SUNIL 141 KHOND DIVYA SANJAY 142 KOKARE HARISH VALMIK 144 KOLHE MAHESH NANDU 145 KOLHE WIKAS ASHOK 146 KOTKAR PUJA BHAUSAHEB 147 KOTKAR PUJA BHAUSAHEB 148 KULKARNI ANTAYA SUNIL 149 KULKARNI ANTAYA SUNIL 140 KUNJIR GAURI VITITHAL 150 KURKUTE VINIT DNYANESHWAR 151 LADWANSHI KRUSHNA ADESH 152 LADWANSHI KRUSHNA ADESH 153 LIMBHURE VAIBHAV MARUTI 154 LIMBHURE VAIBHAV MARUTI 155 LOKHANDE SAKSHI SUNIL 156 LONDHE GANESH RAJU 157 MAGAJI PRITI BALU 157 MAGAJI PRITI BALU 158 JURGHAT JURGHU 159 JARGHAT JURGHU 150 JARGHAT JURGHU 150 JARGHAT JURGHU 151 JARGHU 152 LONDHE GANESH RAJU 153 JARGHAT JURGHU 154 JARGHAT 155 LONDHE GANESH RAJU 156 LONDHE GANESH RAJU 157 JARGHAT JURGHU 157 JARGHAT JURGHU 158 JARGHAT JURGHU 159 JARGHAT JURGHU 150 JARGHAT JURGHU 150 JARGHAT JURGHU 151 JARGHU 152 LONDHE GANESH RAJU 153 JARGHAT JURGHU 154 JARGHAT JURGHU 155 JARGHAT JURGHU 155 JARGHAT JURGHU 155 JARGHAT JURGHU 155 JARGHAT	95	JADHAV SIDDHARTH RAJENDRA	आपत्ती व्यवस्थापन	
98 JAGTAP DNYANESHWARI KIRAN 99 JAGTAP DNYANESHWARI KIRAN 100 JAGTAP HRUSHIKESH TANAJI 101 JAGTAP HRUSHIKESH TANAJI 102 JAGTAP PRIYANKA MAHADEV 103 JAGTAP PRIYANKA MAHADEV 104 JAGTAP PRIYANKA MAHADEV 105 JARN SHUBHANGI EMICHAND 105 JAWAE ASHWINI RAJENDRA 106 JIRE SWATI VILAS 107 JONDHALE MANGESH DNYANDEV 108 KADAM VIKAS ARUN 109 KAJALE SURAJ BALASAHEB 110 KALE HRUSHIKESH SANJAY 131 KALE KAVERI PRAKASH 132 KALWAGHE VALSHINAN HARSHWARDI 133 KAMBLE GITANJALI PARSHURAM 134 KANASKAR SAKSHI RAMESH 135 KEKANE KRUSHNA BHASKAR 136 KHARNAR GANESH BABASAHEB 137 KHAKALE DATTATRAYA ANIL 138 KHAKALE VISHAL SANJAY 139 KHAKALE VISHAL SANJAY 140 KHILARI PRASAD RAVINDRA 141 KHOND DIVYA SANJAY 142 KHOND SARALA RAJENDRA 144 KOLHE MAHESH NANDU 145 KOLHE WIKAS ASHOR 146 KOTKAR PUJA BHAUSAHEB 147 KOKATE HARISH VALMIK 148 KULKARNI ANANDU 149 KULKAR SHALASAHEB 140 KOKATE HARISH VALMIK 141 KHOND DIVYA SANJAY 142 KOKATE HARISH VALMIK 144 KOLHE MAHESH NANDU 145 KOLHE WIKAS ASHOR 146 KOTKAR PUJA BHAUSAHEB 147 KOKATE HARISH VALMIK 148 KULKARNI ANKITA SUNIL 149 KUNJIR GAURI VITTHAL 150 LADWANSHI KRUSHNA ADESH 151 LADWANSHI KRUSHNA ADESH 152 LADWANSHI KRUSHNA BABASAHEB 153 LIMBHURE VAIBHAV MARUTI 154 LIMBHURE VAIBHAV MARUTI 155 LOKHANDE SAKSHI RUNIL 156 LONDHE GANESH RAJU 157 MAGAJI PRITI BALLI 157 MAGAJI PRITI BALLI 158 JURGANI PRITI BALLI 159 JAGTAP RIVERTI BALLI 150 JAGTAP RIVERTI BALLI 150 JAGTAP RIVERTI BALLI 150 JAGTAP RIVERTI BALLI 150 JAGTAP RIVERTI BALLI 151 JAGTAP RIVERTI BALLI 151 LONDHE GANESH RAJU 152 JAGTAP RIVERTI BALLI 153 JURGANI PRITI BALLI 154 JURGANI PRITI BALLI 155 JURGANI PRITI BALLI 156 LONDHE GANESH RAJU 157 JAGTAP RIVERTI BALLI 158 JURGANI PRITI BALLI 159 JURGANI PRITI BALLI 150 JURGANI PRITI BALLI 150 JURGANI PRITI BALLI 151 JURGANI PRITI BALLI 151 JURGANI PRITI BALLI 152 JURGANI PRITI BALLI 153 JURGANI PRITI BALLI 155 JURGANI PRITI BALLI 156 JURGANI PRITI BALLI 157 JAGTAP PRITIBALLI 158 JURGANI PRITI BALLI 159 JURGANI PRITIBALI 150 JURGANI PRITIBALI 150 JURGANI PRITIBALI 151 JURGANI PRITIBALI 151 JURGANI PRITIBAL	96	JADHAV TANUJA BHASKAR	अशाश्वत विकासाकडून शाश्वत विकासाकडे	
99 JAGTAP HRUSHIKESH TANAJI क्षेत्रीय प्रकल्पाची व्याप्ती 101 JAGTAP PRIVANKA MAHADEV जीवविविषया पर्वावरणाचे महत्त्व 102 JAIN SHUBHANGI NEMICHAND पारंपारेक आणि अपारंपारिक ऊर्जा स्रोत 103 JAMBHULKAR OM SANJAY आज्ञान वायू 104 JAMDAR GANESH DNYANDEV आग्नवायी (पजेन्य) 105 JAVARE ASHWINI RAJENDRA लोकसंख्या वाढ व परिणाम 106 JIRE SWATI VILAS जनजगगतीची गरज 107 JONDHALE MANGESH GANGARAM वनसाधने 108 KADAM VIKAS ARUN जलजाधने 109 KAJALE SURAJ BALASAHEB खीनेज साधने 110 KALE HRUSHIKESI SANJAY अन्नयाधने 121 KALE KAVERI PRAKASH जजजाबी परिष्यतीकीय मनारं 132 KAMBLE GITANJALI PARSHURAM पारंपारेक जोचा परिष्यतीकीय मनारं 133 KAMBLE GITANJALI PARSHURAM पारंपारेक जोचा परिष्यतीकीय मनारं 134 KANASKAR SAKSHI RAMESH अन्नयाखळी, अन्नयाखळी परिष्यतीकीय मनारं 135 KEKANE KRUSHNA BHASKAR अन्नयाखळी जंव भौगोलिक वगीकरण 136 KHAIRNAR GANESH BABASAHEB जीवविविधतीय मृत्य 137 KHAKALE DATTATRAYA ANIL जागिक उत्तरीविक स्वाविधतीय । असले रेपारेक स्वाविधतीय 138 KHAKALE VISHAL SANJAY भारत एक समृद्ध जीवविविधता असले राष्ट्र 139 KHAKALE DATTATRAYA ANIL पारंपा परं क समुद्ध जीवविविधता 140 KHILARI PRASAD RAVINDRA हवा प्रदूषण 141 KHOND DIVYA SANJAY जल प्रदूषण 142 KHOND SARALA RAJENDRA मृद्ध प्रविच्या व्यवस्थापन 143 KOKATE HARISH VALMIK सागरी प्रदूषण 144 KOLHE MAHESH NANDU धनी प्रदूषण 145 KOTKAR SNEHAL RATNAKAR प्रदूषण उज्जाविविधता । प्रविच्या व्यवस्थापन 146 KOTKAR PULA BHAUSAHEB पनकचरा व्यवस्थापन 147 KOTKAR SNEHAL RATNAKAR प्रदूषण उज्जाविविधता । प्रविच्या व्यवस्थापन 148 KULKARNI ANKITA SUNIL आपवी व्यवस्थापन 149 KUNJIR GAURI VITTHAL अपविच्या व्यवस्थापन अपविच्या व्यवस्थापन 140 KUNJIR GAURI VITTHAL अपविच्या व्यवस्थापन अपविच्या व्यवस्थापन 141 LADWANSHI KRUSHNA ADESH पर्यावस्था व्यवस्था व्यव्या व्यवस्था 142 LADWANSHI KRUSHNA ADESH पर्यावस्था व्यवस्था व्यवस्था पर्यावस्था व्यवस्था व्यवस्था पर्यावस्था व्	97	JADHAV VAISHNAVI SANTOSH	ऊर्जा संबंधी नागरी सेमस्या	
JAGTAP NIKETAN BABASAHEB प्यांवरण संवर्धन म्हणजं काय 101 JAGTAP PRIYANKA MAHADEV जीवविवेदाता प्यांवरणाचे महत्त्व 102 JAIN SHUBHANGI NEMICHAND पारंपारिक आणि अपारंपारिक ऊजां स्रांत 103 JAMBHULKAR OM SANJAY आहान वायू 104 JAMDAR GANESH DNYANDEV आम्तवर्षा (पर्जन्य) 105 JAVARE ASHWINI RAJENDRA लोकसंख्या बाढ़ व परिणाम 106 JIRE SWATI VILAS जनजागुर्तीची गरंज 107 JONDHALE MANGESH GANGARAM वनसाधने 108 KADAM VIKAS ARUN जलसाधने 109 KAJALE SURAJ BALASAHEB खोने साधने 110 KALE HRUSHIKESH SANJAY अन्नसाधने 131 KALE KAVERI PRAKASH ऊजां साधने 132 KALWAGHE VAISHNAVI HARSHWARDI भूमी साधने 133 KAMBLE GITANJALI PARSHURAM प्रारंखतीकीचा संकल्पना 134 KANASKAR SAKSHI RAMESH अन्नसाखळी, अञ्जाळो पोरेख्यतीकीच मनोरे 135 KEKANE KRUSHNA BHASKAR भारतातील जेव भौगोलिक वगीकरण 136 KHAKALE DATTATRAYA ANIL जागितक, राष्ट्रीय व स्थानिक स्तरावरील जेवविवेधता 137 KHAKALE DATTATRAYA ANIL पार्टिम प्रांदित जेवविवेधता असले राष्ट्र 138 KHAKALE VISHAL SANJAY भारत एक समृद्ध जेवविवेधता असले राष्ट्र 140 KHILARI PRASAD RAVINDRA हवा प्रदूषण 141 KHOND DIVYA SANJAY जल प्रदूषण 142 KHOND SARALA RAJENDRA मृद्ध प्रदूषण 143 KOKATE HARISH VALMIK सागरी प्रदूषण 144 KOLHE MAHESH NANDU ध्वंनी प्रदूषण 145 KOLHE MAHESH NANDU ध्वंनी प्रदूषण 146 KOTKAR SNEHAL RATNAKAR प्रदूषण 147 KOTKAR SNEHAL RATNAKAR प्रदूषण 148 KULKARNI ANKITA SUNIL आणाती व्यवस्थापन 149 KUNJIR GAURI VITTHAL आणाती व्यवस्थापन 140 KUNJIR GAURI VITTHAL आणाती व्यवस्थापन 141 KHOND DIVYA SANDAY जल प्रूषण 142 KONJIR GAURI VITTHAL आणाती व्यवस्थापन 143 KOKATE HARISH VALMIK सागरी प्रवेणाची मृग्वे 144 KULKARNI ANKITA SUNIL आणाती व्यवस्थापन 145 KOLKARNI ANKITA SUNIL आणाती व्यवस्थापन 146 KULKARNI ANKITA SUNIL आणाती व्यवस्थापन 147 KOTKAR SNEHAL RATNAKAR प्रवेणा स्थापन स्थापन 148 KULKARNI ANKITA SUNIL आणाती व्यवस्थापन 149 KUN	98	JAGTAP DNYANESHWARI KIRAN	पर्यावरणीय कृती	
JAGTAP PRIYANKA MAHADEV जिंवोविद्याता पर्यावरणाचे महत्त्व 102 JAIN SHUBHANGI NEMICHAND पारंपारिक आणि अपारंपारिक जजी स्रोत 103 JAMBHULKAR OM SANJAY ओझोन वायू 104 JAMDAR GANESH DNYANDEV आह्मवाषी (पजेन्य) 105 JAVARE ASHWINI RAJENDRA लोकसंख्या वाढ व परिणाम 106 JIRE SWATI VILAS जनजागृतीची गरज 107 JONDHALE MANGESH GANGARAM वनसाधने 108 KADAM VIKAS ARUN जलसाधने 109 KAJALE SURAJ BALASAHEB खीनेज साधने 110 KALE HRUSHIKESH SANIAY अन्नसाधने 121 KALE KAVERI PRAKASH उज्जो साधने 132 KALWAGHE VAISHNAVI HARSHWARDI भूमी साधने 133 KAMBLE GITANJALI PARSHURAM परिश्वतीकोचा संकरपना 134 KANASKAR SAKSHI RAMESH अन्नसाखळो, अञ्जाळो परिश्वतीकोच मनोरे 135 KEKANE KRUSHNA BHASKAR परिशातीक वेष मोगोलिक त्यावरील जेवोवीवेधता 136 KHAIRNAR GANESH BABASAHEB जीवोवेधतीच मृत्य 137 KHAKALE DATTATRAYA ANIL पाश्चिम प्रात्यात जेवोवेविधता 138 KHAKALE VISHAL SANIAY भारत एक समुद्ध जेवोवेविधता असलेते राष्ट्र 139 KHALKAR ABHINAV ANIL पश्चिम प्रात्यात जेवोवेविधता 140 KHILARI PRASAD RAVINDRA तृता प्रदूषण 141 KHOND DIVYA SANIAY जल प्रदूषण 142 KHOND SARALA RAJENDRA मृता प्रदूषण 143 KOKATE HARISH VALMIK सागरी प्रदूषण 144 KOLHE MAHESH NANDU ध्वनी प्रदूषण 145 KOLHE VIKAS ASHOK औष्णिक प्रदूषण 146 KOLHE VIKAS ASHOK औष्णिक प्रदूषण 147 KOTKAR SUBHAL RATNAKAR प्रदूषण द्वापण प्रत्यात्र सामर्या प्रत्यात्र 148 KULKARNI ANKITA SUNIL आधावत विकासाकड़ शाव्रत विकासाकड़ शाव्रत विकासाकड़ 149 KUNJIR GAURI VITTHAL अशाव्रत विकासाकड़ शाव्रत विकासाकड़ 150 KURKUTE VINIT DNYANESHWAR उजीवेविधता पर्यावरणी कृती 151 LABUNE VAIBHAV MARUTI जीवेविधता पर्यावरणी महत्त्व 152 LASURE PRIYANKA RAJENDRA पर्यावरणी स्रविधन महण्जे काय 153 LIMBHORE APARNA BABASAHEB पर्यावरणी स्रविधन महण्जे काय 154 LIMBHORE APARNA BABASAHEB पर्यावरणी स्रविधन महण्जे काय 155 LONDHE GANESH RAJU आपत्र वार्रत प्रविधन स्रविधन स्रविधन स्रविधन स	99	JAGTAP HRUSHIKESH TANAJI		
JAIN SHUBHANGI NEMICHAND पारंपारिक आणि अपारंपारिक ऊर्जा स्रोत	100	JAGTAP NIKETAN BABASAHEB		
JAMBHUKAR OM SANJAY ओह्नांन वायू 104 JAMDAR GANESH DNYANDEV आन्तवषी (पजेन्य) 105 JAVARE ASHWINI RAJENDRA लोकसंख्या वाढ व परिणाम 106 JIRE SWATI VILAS जनजागृतीची गरंज 107 JONDHALE MANGESH GANGARAM वनसाधने 108 KADAM VIKAS ARUN जलसाधने 109 KAJALE SURAJ BALASAHEB खोनज साधने 110 KALE HRUSHIKESH SANJAY अत्रसाधने 131 KALE KAVERI PRAKASH ऊर्जा साधने 132 KALWAGHE VAISHNAVI HARSHWARDI भूमी साधने 133 KAMBLE GITANJALI PARSHURAM परिस्थतीकोचा संकल्पना 134 KANSKAR SAKSHI RAMESH अत्रसाखळी, अत्रजाळी परिस्थतीकोच मनोरे 135 KEKANE KRUSHNA BHASKAR भारतातील जैव भोगोलिक वगीकरण 136 KHAIRNAR GANESH BABASAHEB जैविवेविधतीची मृत्य 137 KHAKALE DATTATRAYA ANIL जागतिक, राष्ट्रीय व स्थानिक स्तरावरील जैविवेवधता 138 KHAKALE VISHAL SANJAY भारत एक समृद्ध जैवविवेधता असलेले राष्ट्र 139 KHALKAR ABHINAV ANIL पश्चिम घाटातील जैवविवेधता असलेले राष्ट्र 140 KHILARI PRASAD RAVINDRA हवा प्रदूषण 141 KHOND DIVYA SANJAY जल प्रदूषण 142 KHOND SARALA RAJENDRA मृद्ध प्रवण 143 KOKATE HARISH VALMIK सागरी प्रदूषण 144 KOLHE MAHESH NANDU धनी प्रदूषण 145 KOLHE VIKAS ASHOK औष्टिक प्रवस्थापन 146 KOTKAR PUJA BHAUSAHEB घनकचरी व्यवस्थापन 147 KOLHE VIKAS ASHOK औष्टिक प्रवस्थापन 148 KULKARNI ANKITA SUNIL आपनी व्यवस्थापन 149 KUNJIR GAURI VITTHAL अशाश्वत विकासाकड्ड शाश्वत विकासाकड्ड 150 KURKUTE VINIT DNYANESHWAR उर्जा सेबंधी नागरी समस्या 151 LADWANSHI KRUSHNA ADESH पर्यावरणीय कृती 152 LASURE PRIYANKA RAJENDRA विवेविधता पर्यावरणीय मृत्ति 153 LIMBHORE APARNA BABASAHEB पर्यावरणीय कृती 154 LIMBHURE VAIBHAV MARUTI जैवविवेदिशता पर्यावरणीय मृत्ति 155 LOKHANDE SAKSHI SUNIL पर्यावरणीय मृत्ति 156 LONDHE GANESH RAJU औसलेविध (पर्जेन्य) अग्रस्विध (पर्जेन्य) 157 MAGAJI PRITI BALU अग्रस्विध (पर्जेन्य) अग्रस्विध (पर्जेन्य) पर्जेन्य पर्जेन्य पर्यावरणीय पर्जेन्य पर्जेन्य पर्जेन्य पर्जेन्य पर्जेन्य	101	JAGTAP PRIYANKA MAHADEV	जैवविविधता पर्यावरणाचे महत्त्व	
JAMBHULKAR OM SANJAY ओह्नांन वायू 104 JAMDAR GANESH DNYANDEV आन्तवषी (पजेन्य) 105 JAVARE ASHWINI RAJENDRA लोकसंख्या वाढ व परिणाम 106 JIRE SWATI VILAS जनजागृतीची गरंज 107 JONDHALE MANGESH GANGARAM वनसाधने 108 KADAM VIKAS ARUN जलसाधने 109 KAJALE SURAJ BALASAHEB खोनेज साधने 110 KALE HRUSHIKESH SANJAY अत्रसाधने 131 KALE KAVERI PRAKASH ऊर्जा साधने 132 KALWAGHE VAISHNAVI HARSHWARDI भूमी साधने 133 KAMBLE GITANJALI PARSHURAM प्रिस्थतीकीचा संकल्पना 134 KANSKAR SAKSHI RAMESH अत्रसाखळी, अत्रजाळी परिस्थतीकीच मनोरे 135 KEKANE KRUSHNA BHASKAR भारतातील जेव भोगोलिक वगीकरण 136 KHAIRNAR GANESH BABASAHEB जैविविवेधतीचे मृत्य 137 KHAKALE DATTATRAYA ANIL जागतिक, राष्ट्रीय व स्थानिक स्तरावरील जैविविधता 138 KHAKALE VISHAL SANJAY भारत एक समृद्ध जैविवेविधता असलेले राष्ट्र 139 KHALKAR ABHINAV ANIL पश्चिम घाटातील जैविवेविधता 140 KHILARI PRASAD RAVINDRA हवा प्रदूषण 141 KHOND DIVYA SANJAY जल प्रदूषण 142 KHOND SARALA RAJENDRA मृद्ध प्रणा 143 KOKATE HARISH VALMIK सागरी प्रदूषण 144 KOLHE MAHESH NANDU धनी प्रदूषण 145 KOLHE VIKAS ASHOK औष्टिक प्रवस्थापन 146 KOTKAR PUIA BHAUSAHEB घनकचरी व्यवस्थापन 147 KOLHE VIKAS ASHOK औष्टिक प्रवस्थापन 148 KULKARNI ANKITA SUNIL आपती व्यवस्थापन 149 KULKARNI ANKITA SUNIL आपती व्यवस्थापन 140 KURKUTE VINIT DNYANESHWAR प्रवस्थाप कृती 151 LADWANSHI KRUSHNA ADESH पर्यावरणीय कृती 152 LASURE PRIYANKA RAJENDRA विवेधिता पर्यावरणीय कृती 153 LIMBHORE APARNA BABASAHEB पर्यावरणीय कृती 154 LIMBHURE VAIBHAV MARUTI जैविवेविधता पर्यावरणी महत्त्व 155 LOKHANDE SAKSHI SUNIL पर्यावरणी (पर्जेटक) स्वित्व विद्यापिक प्रवित्व प्रवित्व पर्यावरणीय कृती 157 MAGAJI PRITI BALU आपत्वणी (पर्जेटक) स्वित्व विद्यापिक प्रवित्व पर्यावरणी (पर्जेटक) स्वित्व विद्यापिक प्रवित्व प्रवित्व पर्यावरणीय (पर्जेटक) स्वित्व विद्यापिक स्वित्व प्रवित्व पर्यावरणीय महत्त्व पर्जेटक) स	102	JAIN SHUBHANGI NEMICHAND	पारंपारिक आणि अपारंपारिक ऊर्जा स्रोत	
105	103	JAMBHULKAR OM SANJAY		
JIRE SWATI VILAS जनजागृतीची गरज JONDHALE MANGESH GANGARAM वनसाधने जलसाधने जलसाधने जलसाधने अत्र KADAM VIKAS ARUN जलसाधने अत्र KAJALE SURAJ BALASAHEB खीनेज साधने अत्र KALE HRUSHIKESH SANJAY अत्र साधने अत्र KALE KAVERI PRAKASH अजा साधने अत्र KALE KAVERI PRAKASH अजा आधने अत्र KAMBLE GITANJALI PARSHURAM परिस्थतीकीचा संकल्पना अत्र KAMBLE GITANJALI PARSHURAM परिस्थतीकीचा संकल्पना अत्र KANASKAR SAKSHI RAMESH अत्र आखळो अत्र आळो परिस्थितीकीच मनिर्र अत्र KANASKAR SAKSHI RAMESH अत्र साखळो अत्र अत्र औं परिस्थतीकीच मनिर्र अत्र KANASKAR SAKSHI RAMESH अत्र साखळो अत्र अत्र औं परिस्थतीकीच मनिर्र अत्र KANASKAR SAKSHI RAMESH अत्र साखळो अत्र अत्र औं परिस्थतीकीच मनिर्र अत्र KANASKAR SAKSHI RAMESH अत्र साखळो अत्र अत्र औं परिस्थतीकीच मनिर्र अत्र KANASKAR SAKSHI RAMESH अत्र साखळो अत्र अत्र अं को विविवधता अत्र KANASKAR SAKSHI RAMESH अत्र साखळो अत्र अत्र औं परिस्थतीकोच मनिर् अत्र KANASKAR SAKSHI SANIL जागतिक राष्ट्रीय व स्थानिक कर्तावविविधता अत्र KHAKALE DATTATRAYA ANIL जागतिक राष्ट्रीय व स्थानिक कर्तावविविधता अत्र KHAKALE VISHAL SANJAY भारत एक समुद्ध जैवविविधता असलेले राष्ट्र पार्थिय व स्थानिक कर्तावविवधता अत्र KHAKALE VISHAL SANJAY भारत एक समुद्ध जैवविविधता असलेले राष्ट्र पार्थिय प्र प्र पार्थिय व स्थानिक कर्तावविवधता अत्र KHAKALE VISHAL SANJAY जल प्र प्र प्र पार्थिय प्र प्र प्र पार्थिय प्र प्र प्र प्र पार्थिय प्र प्र पार्थिय प्र प्र पार्थिय प्र प्र प्र पार्थिय प्र प्र प्र पार्थिय प्र प्र पार्थिय प्र प्र पार्थिय प्र	104	JAMDAR GANESH DNYANDEV	आम्लवर्षा (पर्जन्य)	
JONDHALE MANGESH GANGARAM वनसाधने 108 KADAM VIKAS ARUN जलसाधने 109 KAJALE SURAJ BALASAHEB खनिज साधने 110 KALE HRUSHIKESH SANJAY अत्रसाधने 121 KALE KAVERI PRAKASH अज्ञासाधने 122 KALWAGHE VAISHNAVI HARSHWARDI भूमी साधने 133 KAMBLE GITANJALI PARSHURAM परिस्थतीकीचा संकल्पना भूमी साधने 134 KANASKAR SAKSHI RAMESH अत्रसाखळी, अज्ञाळी परिस्थतीकीच मनारे 135 KEKANE KRUSHNA BHASKAR भारतातील जैव भौगोलिक वगीकरण 136 KHAIRNAR GANESH BABASAHEB जीवीवेधती मृत्य 137 KHAKALE DATTATRAYA ANIL जागतिक, राष्ट्रीय व स्थानिक स्तरावरील जैवावेविधता 138 KHAKALE VISHAL SANJAY भारत एक समृद्ध जैवावेविधता असलेले राष्ट्र 139 KHALKAR ABHINAY ANIL पश्चिम घाटातील जैवावेविधता 140 KHILARI PRASAD RAVINDRA हवा प्रदूषण 141 KHOND DIVYA SANJAY जल प्रदूषण 142 KHOND SARALA RAJENDRA मृदा प्रदूषण 143 KOKATE HARISH VALMIK सागरी प्रदूषण 144 KOLHE MAHESH NANDU धनी प्रदूषण 145 KOLHE WIKAS ASHOK औषिक प्रदूषण 146 KOTKAR PUJA BHAUSAHEB घनकचरा व्यवस्थापन 147 KOTKAR SNEHAL RATNAKAR प्रदूषण टाळण्यासाठी प्रत्येकाची भूमिका 148 KULKARNI ANKITA SUNIL आपती व्यवस्थापन 149 KUNJIR GAURI VITTHAL अशाश्वत विकासाकड्ड साश्वत विकासाकड्ड 151 LADWANSHI KRUSHNA ADESH पर्यावरणीय कृती 152 LASURE PRIYANKA RAJENDRA श्रीय प्रकल्पाची व्यादती 153 LIMBHORE APARNA BABASAHEB पर्यावरणीय कृती पर्यावरणीय कृती 154 LIMBHURE VAIBHAV MARUTI जीवीवेधता पर्यावरणाचे महत्त्व 155 LOKHANDE SAKSHI SUNIL आस्वत्व पर्यावरणाचे महत्त्व 157 MAGAJI PRITI BALU आस्वत्व (प्रावर्क) जो स्थार पर्यावरणाचे 157 MAGAJI PRITI BALU आस्वत्व (प्रावर्क) जो स्थार प्रावर्क 157 MAGAJI PRITI BALU आस्वत्व (प्रावर्क) जो स्थार प्रावर्क (प्रावर्क) जो स्थार प्रा	105	JAVARE ASHWINI RAJENDRA		
108 KADAM VIKAS ARUN जलसाधने विनेत्र साधने अत्रसाधने अत्रसाखने	106	JIRE SWATI VILAS	जनजागृतीची गरज	
Manager Man	107	JONDHALE MANGESH GANGARAM	वनसाधने	
110 KALE HRUSHIKESH SANJAY अन्नसाधने अज्ञसाधने अज्ञसाखने अज्यसाचने अज्ञसाखने	108	KADAM VIKAS ARUN	जलसाधने	
Sol साधने अजी आपो आपो साधने अजी आपो	109	KAJALE SURAJ BALASAHEB	खनिज साधने	
KALWAGHE VAISHNAVI HARSHWARDI मूर्मी साधने प्रिक्षतीकीचा संकल्पना प्रिक्षतीकिचा संकल्पना प्रिक्षता संकल्पना प्रिक्षतीकिचा संकल्पना	110	KALE HRUSHIKESH SANJAY	अन्नसाधने	
133 KAMBLE GITANJALI PARSHURAM परिस्थतीकीचा संकल्पन 134 KANASKAR SAKSHI RAMESH अन्नसाखळी, अन्नजाळी परिस्थतीकीच मनरि 135 KEKANE KRUSHNA BHASKAR भारतातील जैव भीगोलिक वर्गीकरण 136 KHAIRNAR GANESH BABASAHEB जैविविविधतीचे मूल्य 137 KHAKALE DATTATRAYA ANIL जागतिक, राष्ट्रीय व स्थानिक स्तरावरील जैविविधता 138 KHAKALE VISHAL SANJAY भारत एक समृद्ध जैविविवधता असलेले राष्ट्र 139 KHALKAR ABHINAV ANIL पश्चिम घाटातील जैविविधता असलेले राष्ट्र 140 KHILARI PRASAD RAVINDRA ह्वा प्रदूषण 141 KHOND DIVYA SANJAY जल प्रदूषण 142 KHOND SARALA RAJENDRA मृद्धा प्रदूषण 143 KOKATE HARISH VALMIK सागरी प्रदूषण 144 KOLHE MAHESH NANDU ध्वनी प्रदूषण 145 KOLHE VIKAS ASHOK औष्टिक प्रदूषण 146 KOTKAR PUJA BHAUSAHEB घनकचरा व्यवस्थापन 147 KOTKAR SNEHAL RATNAKAR प्रदूषण 148 KULKARNI ANKITA SUNIL आपती व्यवस्थापन 149 KUNJIR GAURI VITTHAL अशाश्वत विकासाकडे उजी संबंधी नागरी समस्या 150 KURKUTE VINIT DNYANESHWAR प्रविचाची व्याप्ती प्रविचाची व्याप्ती 152 LASURE PRIYANKA RAJENDRA क्षेत्रीय प्रकल्पाची व्याप्ती 151 LADWANSHI KRUSHNA ADESH Uर्यावरणाचे महण्जे काय जैविविधता पर्यावरणाचे महण्व काय 151 LABHORE APARNA BABASAHEB पर्यावरणाचे महण्जे काय 151 LOKHANDE SAKSHI SUNIL प्रार्थीच ज्ञाची अपारंपारिक ऊर्जा स्रोत 152 LOKHANDE SAKSHI SUNIL प्रार्थीच ज्ञाची अपारंपारिक ऊर्जा स्रोत 151 LONDHE GANESH RAJU अश्वीन वायू	131	KALE KAVERI PRAKASH	ऊर्जा साधने	
134 KANASKAR SAKSHI RAMESH अन्नसाखळी, अन्नजाळी परिस्थतीकीय मनारे 135 KEKANE KRUSHNA BHASKAR भारतातील जेव भौगोलिक वर्गीकरण 136 KHAIRNAR GANESH BABASAHEB जैवविविधतीचे मूल्य 137 KHAKALE DATTATRAYA ANIL जागोतेक, राष्ट्रीय व स्थानिक स्तरावरील जैवविविधता 138 KHAKALE VISHAL SANJAY भारत एक समृद्ध जैवविविधता असलेले राष्ट्र 139 KHALKAR ABHINAV ANIL पश्चिम घाटातील जैवविविधता 140 KHILARI PRASAD RAVINDRA ह्वा प्रदूषण 141 KHOND DIVYA SANJAY जल प्रदूषण 142 KHOND SARALA RAJENDRA मृदा प्रदूषण 143 KOKATE HARISH VALMIK सागरी प्रदूषण 144 KOLHE MAHESH NANDU ध्वनी प्रदूषण 145 KOLHE VIKAS ASHOK औष्णिक प्रदूषण 146 KOTKAR PUJA BHAUSAHEB घनकचरा व्यवस्थापन 147 KOTKAR SNEHAL RATNAKAR प्रदूषण टाळण्यासाठी प्रत्येकाची भूमिका 148 KULKARNI ANKITA SUNIL आपत्ती व्यवस्थापन 149 KUNJIR GAURI VITTHAL अधाश्वत विकासाकड्डन शाश्वत विकासाकडे 150 KURKUTE VINIT DNYANESHWAR प्रयावरणीय कृती 151 LADWANSHI KRUSHNA ADESH प्रयावरणीय कृती 152 LASURE PRIYANKA RAJENDRA ध्रीय प्रकल्पाची व्याप्ती 153 LIMBHORE APARNA BABASAHEB प्रयावरणाचे महत्त्व 154 LIMBHURE VAIBHAV MARUTI जैवविविधता प्यावरणाचे महत्त्व 155 LOKHANDE SAKSHI SUNIL पारंपारिक आणे अपारंपारिक ऊर्जा स्रोत 156 LONDHE GANESH RAJU अधान वायू प्रजन्म 157 MAGAJI PRITI BALU आम्वरा (प्रजन्म)	132	KALWAGHE VAISHNAVI HARSHWARDI		
135 KEKANE KRUSHNA BHASKAR 136 KHAIRNAR GANESH BABASAHEB 137 KHAKALE DATTATRAYA ANIL 138 KHAKALE VISHAL SANJAY 139 KHALKAR ABHINAV ANIL 140 KHILARI PRASAD RAVINDRA 141 KHOND DIVYA SANJAY 142 KHOND SARALA RAJENDRA 143 KOKATE HARISH VALMIK 144 KOLHE MAHESH NANDU 145 KOLHE VIKAS ASHOK 146 KOTKAR PUJA BHAUSAHEB 147 KOTKAR SNEHAL RATNAKAR 148 KULKARNI ANKITA SUNIL 149 KUNJIR GAURI VITTHAL 150 KURKUTE VINIT DNYANESHWAR 151 LADWANSHI KRUSHNA ADESH 152 LASURE PRIYANKA RAJENDRA 153 LIMBHORE APARNA BABASAHEB 154 LIMBHURE VAIBHAV MARUTI 155 LOKHANDE SAKSHI SUNIL 156 LONDHE GANESH RAJU 157 MAGAJI PRITI BALU 138 KHAKALE VIIIT MITTORY ANIL 149 KUNJIR GAURI VITTHAL 150 KURKUTE VINIT DNYANESHWAR 151 LADWANSHI KRUSHNA ADESH 152 LASURE PRIYANKA RAJENDRA 153 LIMBHORE APARNA BABASAHEB 154 LIMBHURE VAIBHAV MARUTI 155 LOKHANDE SAKSHI SUNIL 156 LONDHE GANESH RAJU 157 MAGAJI PRITI BALU 158 WINTER ANIL 159 WAGAJI PRITI BALU 110 WITTI BALU 111 WITTI MATATI 112 WITTI BALU 112 WITTI MAGAJI PRITI BALU 113 WITTI MAGAJI PRITI BALU 114 WITTI MAGAJI PRITI BALU 115 WITTI BALU 115 WITTI MAGAJI PRITI BALU 115 WITTI WITT	133	KAMBLE GITANJALI PARSHURAM		
136 KHAIRNAR GANESH BABASAHEB 137 KHAKALE DATTATRAYA ANIL 138 KHAKALE VISHAL SANJAY 139 KHALKAR ABHINAV ANIL 140 KHILARI PRASAD RAVINDRA 141 KHOND DIVYA SANJAY 142 KHOND SARALA RAJENDRA 143 KOKATE HARISH VALMIK 144 KOLHE MAHESH NANDU 145 KOLHE VIKAS ASHOK 146 KOTKAR PUJA BHAUSAHEB 147 KOTKAR SNEHAL RATNAKAR 148 KULKARNI ANKITA SUNIL 149 KUNJIR GAURI VITTHAL 150 KURKUTE VINIT DNYANESHWAR 151 LADWANSHI KRUSHNA ADESH 152 LASURE PRIYANKA RAJENDRA 153 LIMBHORE APARNA BABASAHEB 154 LIMBHURE VAIBHAV MARUTI 155 LOKHANDE SAKSHI SUNIL 156 LONDHE GANESH RAJU 157 MAGAJI PRITI BALU 138 KHAKALE DATTATRAYA ANIL 149 KHAKALE VISHAL SANJU 140 KHAKAR JERDRA 151 LOKHANDE SAKSHI SUNIL 152 LONDHE GANESH RAJU 153 JIMBHORE APARNA BABASAHEB 154 LONDHE GANESH RAJU 155 LONDHE GANESH RAJU 156 LONDHE GANESH RAJU 157 MAGAJI PRITI BALU	134	KANASKAR SAKSHI RAMESH	अन्नसाखळी, अन्नजाळी परिस्थितीकीय मनोरे	
137 KHAKALE DATTATRAYA ANIL जागीतेक, राष्ट्रीय व स्थानिक स्तरावरील जैवविविधता 138 KHAKALE VISHAL SANJAY भारत एक समृद्ध जैवविविधता असलेले राष्ट्र 139 KHALKAR ABHINAV ANIL पश्चिम घाटातील जैवविविधता 140 KHILARI PRASAD RAVINDRA हवा प्रदूषण 141 KHOND DIVYA SANJAY जल प्रदूषण 142 KHOND SARALA RAJENDRA मृद्रा प्रदूषण 143 KOKATE HARISH VALMIK सागरी प्रदूषण 144 KOLHE MAHESH NANDU ध्वनी प्रदूषण 145 KOLHE VIKAS ASHOK औष्णिक प्रदूषण 146 KOTKAR PUJA BHAUSAHEB घनकचरा व्यवस्थापन 147 KOTKAR SNEHAL RATNAKAR प्रदूषण टाळण्यासाठी प्रत्येकाची भूमिका 148 KULKARNI ANKITA SUNIL आपत्ती व्यवस्थापन 149 KUNJIR GAURI VITTHAL अशाश्वत विकासाकड्र शाश्वत विकासाकडे 150 KURKUTE VINIT DNYANESHWAR उजो संबंधी नागरी समस्या 151 LADWANSHI KRUSHNA ADESH पयोवरणीय कृती 152 LASURE PRIYANKA RAJENDRA धेत्रीय प्रकल्पाची व्याप्ती 153 LIMBHORE APARNA BABASAHEB पयोवरण संवधन म्हणजं काय 154 LIMBHURE VAIBHAV MARUTI जैवविविधता प्रयोवरणाचे महत्त्व 155 LOKHANDE SAKSHI SUNIL पारंपारिक आणि अपारंपारिक ऊर्जा स्रोत 156 LONDHE GANESH RAJU अश्वान वायू 157 MAGAJI PRITI BALU अग्वानवर्षा (पर्जन्य) 157 MAGAJI PRITI BALU	135	KEKANE KRUSHNA BHASKAR	भारतातील जैव भौगोलिक वर्गीकरण	
138 KHAKALE VISHAL SANJAY भारत एक समृद्ध जेवविविधता असलेले राष्ट्र 139 KHALKAR ABHINAV ANIL पश्चिम घाटातील जेवविविधता 140 KHILARI PRASAD RAVINDRA हवा प्रदूषण 141 KHOND DIVYA SANJAY जल प्रदूषण 142 KHOND SARALA RAJENDRA मृदा प्रदूषण 143 KOKATE HARISH VALMIK सागरी प्रदूषण 144 KOLHE MAHESH NANDU ध्वनी प्रदूषण 145 KOLHE VIKAS ASHOK ओष्णिक प्रदूषण 146 KOTKAR PUJA BHAUSAHEB घनकचरा व्यवस्थापन 147 KOTKAR SNEHAL RATNAKAR प्रदूषण टाळण्यासाठी प्रत्येकाची भूमिका 148 KULKARNI ANKITA SUNIL आपत्ती व्यवस्थापन 149 KUNJIR GAURI VITTHAL अशाश्वत विकासाकडून शाश्वत विकासाकडे 150 KURKUTE VINIT DNYANESHWAR प्रतिशोध कृती 151 LADWANSHI KRUSHNA ADESH प्रावरणीय कृती 152 LASURE PRIYANKA RAJENDRA धृत्रीय प्रकल्पाची व्याप्ती 153 LIMBHORE APARNA BABASAHEB प्रावरणाचे महत्त्व 154 LIMBHURE VAIBHAV MARUTI जैवविविधता प्रयावरणाचे महत्त्व 155 LOKHANDE SAKSHI SUNIL पारंपारिक आणि अपारंपारिक ऊजी स्रोत 156 LONDHE GANESH RAJU ओझोन वायू 157 MAGAJI PRITI BALU आम्लवर्षा (पजेन्द्र)	136	KHAIRNAR GANESH BABASAHEB		
138 KHAKALE VISHAL SANJAY भारत एक समृद्ध जेवविविधता असलेले राष्ट्र 139 KHALKAR ABHINAV ANIL पश्चिम घाटातील जेवविविधता 140 KHILARI PRASAD RAVINDRA हवा प्रदूषण 141 KHOND DIVYA SANJAY जल प्रदूषण 142 KHOND SARALA RAJENDRA मृद्धा प्रदूषण 143 KOKATE HARISH VALMIK सागरी प्रदूषण 144 KOLHE MAHESH NANDU ध्वनी प्रदूषण 145 KOLHE VIKAS ASHOK ओष्णिक प्रदूषण 146 KOTKAR PUJA BHAUSAHEB घनकचरा व्यवस्थापन 147 KOTKAR SNEHAL RATNAKAR प्रदूषण टाळण्यासाठी प्रत्येकाची भूमिका 148 KULKARNI ANKITA SUNIL आपत्ती व्यवस्थापन 149 KUNJIR GAURI VITTHAL अशाश्वत विकासाकडून शाश्वत विकासाकडे 150 KURKUTE VINIT DNYANESHWAR प्रति विकासाकड्रन शाश्वत विकासाकडे 151 LADWANSHI KRUSHNA ADESH प्रति वर्णाय संवधी नागरी समस्या 152 LASURE PRIYANKA RAJENDRA क्षेत्रीय प्रकल्पाची व्याप्ती प्रांतरणाचे महत्त्व 153 LIMBHORE APARNA BABASAHEB प्रांतरणाचे महत्त्व प्रांतरणाचे महत्त्व 154 LIMBHURE VAIBHAV MARUTI जैवविविधता प्रयावरणाचे महत्त्व 155 LOKHANDE SAKSHI SUNIL प्रांरपारिक आणि अपारेपारिक ऊजी स्रोत 156 LONDHE GANESH RAJU ओझोन वायू 157 MAGAJI PRITI BALU आम्लवर्षा (प्रजन्म)	137	KHAKALE DATTATRAYA ANIL	जागतिक, राष्ट्रीय व स्थानिक स्तरावरील जैवि	वेविधता
140 KHILARI PRASAD RAVINDRA हवा प्रदूषण जल प्रदू	138	KHAKALE VISHAL SANJAY	भारत एक समृद्ध जैवविविधता असलेले राष्ट्र	-11-1-1(11
141 KHOND DIVYA SANJAY जल प्रदूषण 142 KHOND SARALA RAJENDRA मृदा प्रदूषण 143 KOKATE HARISH VALMIK सागरी प्रदूषण 144 KOLHE MAHESH NANDU ध्वनी प्रदूषण 145 KOLHE VIKAS ASHOK औष्णिक प्रदूषण 146 KOTKAR PUJA BHAUSAHEB घनकचरा व्यवस्थापन 147 KOTKAR SNEHAL RATNAKAR प्रदूषण टाळण्यासाठी प्रत्येकाची भूमिका 148 KULKARNI ANKITA SUNIL आपत्ती व्यवस्थापन 149 KUNJIR GAURI VITTHAL अशाश्वत विकासाकडून शाश्वत विकासाकडे 150 KURKUTE VINIT DNYANESHWAR उज्जी संबंधी नागरी समस्या 151 LADWANSHI KRUSHNA ADESH पर्यावरणीय कृती 152 LASURE PRIYANKA RAJENDRA क्षेत्रीय प्रकल्पाची व्याप्ती 153 LIMBHORE APARNA BABASAHEB पर्यावरण संवर्धन म्हणजे काय 154 LIMBHURE VAIBHAV MARUTI जैवविविधता पर्यावरणाचे महत्त्व 155 LOKHANDE SAKSHI SUNIL पारंपारिक आणि अपारंपारिक ऊजो स्रोत	139	KHALKAR ABHINAV ANIL	पश्चिम घाटातील जैवविविधता	
142 KHOND SARALA RAJENDRA 143 KOKATE HARISH VALMIK 144 KOLHE MAHESH NANDU 145 KOLHE VIKAS ASHOK 146 KOTKAR PUJA BHAUSAHEB 147 KOTKAR SNEHAL RATNAKAR 148 KULKARNI ANKITA SUNIL 149 KUNJIR GAURI VITTHAL 150 KURKUTE VINIT DNYANESHWAR 151 LADWANSHI KRUSHNA ADESH 152 LASURE PRIYANKA RAJENDRA 153 LIMBHORE APARNA BABASAHEB 154 LIMBHURE VAIBHAV MARUTI 155 LOKHANDE SAKSHI SUNIL 156 LONDHE GANESH RAJU 157 MAGAJI PRITI BALU 168 KILKATI ANDIL 169 VALTE VINIT DNYANESHWAR 170 VALTE VINIT DNYANESHWAR 171 VALTE VINIT DNYANESHWAR 172 VALTE VINIT DNYANESHWAR 173 VALTE VINIT DNYANESHWAR 174 VALTE VINIT DNYANESHWAR 175 VALTE VINIT DNYANESHWAR 176 VALTE VINIT DNYANESHWAR 177 VALTE VINIT DNYANESHWAR 178 VALTE VINIT DNYANESHWAR 178 VALTE VINIT DNYANESHWAR 179 VALTE VINIT DNYANESHWAR 180 VALTE VINIT DNYANESHWAR 180 VALTE VINIT DNYANESHWAR 180 VALTE VINIT DNYANESHWAR 180 VALTE VINIT DNYANESHWAR 181 VALTE VINIT DNYANESHWAR 182 VALTE VINIT DNYANESHWAR 183 VALTE VINIT DNYANESHWAR 183 VALTE VINIT DNYANESHWAR 184 VALTE VINIT DNYANESHWAR 185 VALTE VINIT DNYANESHWAR 186 VALTE VINIT DNYANESHWAR 186 VALTE VINIT DNYANESHWAR 187 VALTE VINIT VALTE VINIT DNYANESHWAR 187 VALTE VINIT VALTE	140	KHILARI PRASAD RAVINDRA	हवा प्रदूषण	
143 KOKATE HARISH VALMIK 144 KOLHE MAHESH NANDU 145 KOLHE VIKAS ASHOK 146 KOTKAR PUJA BHAUSAHEB 147 KOTKAR SNEHAL RATNAKAR 148 KULKARNI ANKITA SUNIL 149 KUNJIR GAURI VITTHAL 150 KURKUTE VINIT DNYANESHWAR 151 LADWANSHI KRUSHNA ADESH 152 LASURE PRIYANKA RAJENDRA 153 LIMBHORE APARNA BABASAHEB 154 LIMBHURE VAIBHAV MARUTI 155 LOKHANDE SAKSHI SUNIL 156 LONDHE GANESH RAJU 157 MAGAJI PRITI BALU	141	KHOND DIVYA SANJAY	जल प्रदूषण	
144 KOLHE MAHESH NANDU 145 KOLHE VIKAS ASHOK 31 श्रिक्षण 146 KOTKAR PUJA BHAUSAHEB 147 KOTKAR SNEHAL RATNAKAR 148 KULKARNI ANKITA SUNIL 149 KUNJIR GAURI VITTHAL 150 KURKUTE VINIT DNYANESHWAR 151 LADWANSHI KRUSHNA ADESH 152 LASURE PRIYANKA RAJENDRA 153 LIMBHORE APARNA BABASAHEB 154 LIMBHURE VAIBHAV MARUTI 155 LOKHANDE SAKSHI SUNIL 156 LONDHE GANESH RAJU 157 MAGAJI PRITI BALU 168 STERRING WIRL SHIP SINGL S	142	KHOND SARALA RAJENDRA		
145 KOLHE VIKAS ASHOK 146 KOTKAR PUJA BHAUSAHEB 147 KOTKAR SNEHAL RATNAKAR 148 KULKARNI ANKITA SUNIL 149 KUNJIR GAURI VITTHAL 150 KURKUTE VINIT DNYANESHWAR 151 LADWANSHI KRUSHNA ADESH 152 LASURE PRIYANKA RAJENDRA 153 LIMBHORE APARNA BABASAHEB 154 LIMBHURE VAIBHAV MARUTI 155 LOKHANDE SAKSHI SUNIL 156 LONDHE GANESH RAJU 157 MAGAJI PRITI BALU 168 UTION TOWN AND TOWN AND TOWN AND THE TOWN AND TH	143	KOKATE HARISH VALMIK	सागरी प्रदूषण	
146 KOTKAR PUJA BHAUSAHEB 147 KOTKAR SNEHAL RATNAKAR 148 KULKARNI ANKITA SUNIL 149 KUNJIR GAURI VITTHAL 150 KURKUTE VINIT DNYANESHWAR 151 LADWANSHI KRUSHNA ADESH 152 LASURE PRIYANKA RAJENDRA 153 LIMBHORE APARNA BABASAHEB 154 LIMBHURE VAIBHAV MARUTI 155 LOKHANDE SAKSHI SUNIL 156 LONDHE GANESH RAJU 157 MAGAJI PRITI BALU 168 SUNICH SIGNOR SURVINITY SUNITY SUN	144	KOLHE MAHESH NANDU	ध्वनी प्रदूषण	
146 KOTKAR PUJA BHAUSAHEB 147 KOTKAR SNEHAL RATNAKAR 148 KULKARNI ANKITA SUNIL 149 KUNJIR GAURI VITTHAL 150 KURKUTE VINIT DNYANESHWAR 151 LADWANSHI KRUSHNA ADESH 152 LASURE PRIYANKA RAJENDRA 153 LIMBHORE APARNA BABASAHEB 154 LIMBHURE VAIBHAV MARUTI 155 LOKHANDE SAKSHI SUNIL 156 LONDHE GANESH RAJU 157 MAGAJI PRITI BALU 168 SURWITH SUNIL SIPPORT SURGE S	145	KOLHE VIKAS ASHOK	औष्णिक प्रदूषण	
147 KOTKAR SNEHAL RATNAKAR 148 KULKARNI ANKITA SUNIL 149 KUNJIR GAURI VITTHAL 150 KURKUTE VINIT DNYANESHWAR 151 LADWANSHI KRUSHNA ADESH 152 LASURE PRIYANKA RAJENDRA 153 LIMBHORE APARNA BABASAHEB 154 LIMBHURE VAIBHAV MARUTI 155 LOKHANDE SAKSHI SUNIL 156 LONDHE GANESH RAJU 157 MAGAJI PRITI BALU 158 SUNIC SIEVURI SUNIL SIEVURI	146		घनकचरा व्यवस्थापन	
148 KULKARNI ANKITA SUNIL आपता व्यवस्थापन अशाश्वत विकासाकडून शाश्वत विकासाकडे अशाश्वत विकासाकडून शाश्वत विकासाकडे उज्जो संबंधी नागरी समस्या पर्यावरणीय कृती पर्यावरणीय कृती धित्रीय प्रकल्पाची व्याप्ती पर्यावरण संवधन म्हणजे काय जैवविविधता पर्यावरणाचे महत्त्व पर्यावरणाचे पर्य	147	KOTKAR SNEHAL RATNAKAR	प्रदूषण टाळण्यासाठी प्रत्येकाची भूगिका	
150 KURKUTE VINIT DNYANESHWAR 151 LADWANSHI KRUSHNA ADESH 152 LASURE PRIYANKA RAJENDRA 153 LIMBHORE APARNA BABASAHEB 154 LIMBHURE VAIBHAV MARUTI जैवविविधता पर्यावरणाचे महत्त्व 155 LOKHANDE SAKSHI SUNIL पारंपारिक आणि अपारंपारिक ऊर्जा स्रोत 156 LONDHE GANESH RAJU आस्तवर्षा (पर्जन्य)	148	IKULKARNI ANKITA SUNIL	आपत्ता व्यवस्थापन	
150 KURKUTE VINIT DNYANESHWAR 151 LADWANSHI KRUSHNA ADESH 152 LASURE PRIYANKA RAJENDRA 153 LIMBHORE APARNA BABASAHEB 154 LIMBHURE VAIBHAV MARUTI जैवविविधता पर्यावरणाचे महत्त्व 155 LOKHANDE SAKSHI SUNIL पारंपारिक आणि अपारंपारिक ऊर्जा स्रोत 156 LONDHE GANESH RAJU आस्तवर्षा (पर्जन्य)	149	KUNJIR GAURI VITTHAL	अशाश्वत विकासाकडन शाश्रव विकासाक है	
151 LADWANSHI KRUSHNA ADESH 152 LASURE PRIYANKA RAJENDRA 153 LIMBHORE APARNA BABASAHEB 154 LIMBHURE VAIBHAV MARUTI जैवविविधता पर्यावरणाचे महत्त्व 155 LOKHANDE SAKSHI SUNIL पारंपारिक आणि अपारंपारिक ऊर्जा स्रोत 156 LONDHE GANESH RAJU आझोन वायू 157 MAGAJI PRITI BALU	150	KURKUTE VINIT DNYANESHWAK	ळेला यलवा नागरी समस्या	
152 LASURE PRIYANKA RAJENDRA क्षेत्रीय प्रकल्पाची व्याप्ती 153 LIMBHORE APARNA BABASAHEB पर्यावरण संवर्धन म्हणजे काय 154 LIMBHURE VAIBHAV MARUTI जैवविविधता पर्यावरणाचे महत्त्व 155 LOKHANDE SAKSHI SUNIL पारंपारिक आणि अपारंपारिक ऊर्जा स्रोत 156 LONDHE GANESH RAJU आस्तवर्षा (पर्जन्य)	151	LADWANSHI KRUSHNA ADESH	पर्यावरणीय कृती	
153 LIMBHORE APARNA BABASAHEB पर्यावरण संवर्धन म्हणजे काय 154 LIMBHURE VAIBHAV MARUTI जैवविविधता पर्यावरणाचे महत्त्व 155 LOKHANDE SAKSHI SUNIL पारंपारिक आणि अपारंपारिक ऊर्जा स्रोत 156 LONDHE GANESH RAJU आस्तवर्षा (पर्जन्य)	152	LASURE PRIYANKA RAJENDRA	क्षेत्रीय प्रकल्पाची व्याप्ती	
154 LIMBHURE VAIBHAV MARUTI जिवावावधता पर्यावरणाचे महत्त्व 155 LOKHANDE SAKSHI SUNIL पारंपारिक आणि अपारंपारिक ऊर्जा स्रोत 156 LONDHE GANESH RAJU आस्तवर्षा (पर्जन्य)		LIMBHORE APARNA BABASAHEB	पर्यावरण संवर्धन म्हणाने क्लाम	
155 LOKHANDE SAKSHI SUNIL पारपारिक आणि अपारंपारिक ऊर्जा स्रोत 156 LONDHE GANESH RAJU आझोन वायू 157 MAGAJI PRITI BALU आम्लवर्षा (पर्जन्य)		LIMBHURE VAIBHAV MARUTI	जवविविधिता प्रातिज्ञामने च	
156 LONDHE GANESH RAJU जास्ता पापू		LOKHANDE SAKSHI SUNIL	पारंपारिक आणि अपारंपारिक —	
157 MAGAJI PRITI BALU आम्लवर्षा (पर्जन्य)		LONDHE GANESH RAJIJ	ओझोन वाय	
MAGAR RAJESH SHAM MODELLO I DE LA TIPLE D		MAGAJI PRITI BALU	आम्लवर्षा (पर्जन्य)	
	158	MAGAR RAJESH SHAM		2
HILDAIN P. M. COMMISSION CO.	100	F. J.	५ नारणाम	VI

Department of Commerce K. J. Somaiya College, Kopargaon K. J. Samaiya College of Arts
Command & Gallege, Kopargaon

	To 2012 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	& Arts
159	MAKASARE SAHIL SANDEEP	जनजागृतीची गरज
160	MANCHARE VAISHNAVI BHAUSAHEB	वनसाधने हिंह
161	MANJUL PRIYANKA KAILAS	जलसाधने 😂 🕳 💮 💮
162	MOKAL DIPALI VINAYAK	खनिज साधने
163	MORE ANIKET MADHUKAR	अन्नसाधने
164	MORE GAYATRI RAVINDRA	ऊर्जा साधने
165	MORE JANHAVI SANTOSH	भूमी साधने
166	MORE NEHA SANTOSH	परिस्थितीकीचा संकल्पना
167	MORE PAYAL RAJENDRA	अन्नसाखळी, अन्नजाळी परिस्थितीकीय मनोरे
168	MORE PRIYANKA RAVINDRA	भारतातील जैव भौगोलिक वर्गीकरण
169	MORE SANKET MANOJ	जैवविविधतेची मूल्य
170	NAIK GAURI VIJAY	जागतिक, राष्ट्रीय व स्थानिक स्तरावरील जैवविविधता
171	NEHE ABHAY SHIVAJI	भिरित एक समृद्ध जैवविविधता असलेले राष्ट्र
172	NEHE KOMAL BALASAHEB	पश्चिम घाटातील जैवविविधता
173	NIGHOT DIPAK DNYANESHWAR	हवा प्रदूषण
174	PACHORE SAPNA VIKAS	जल प्रदूषण
175	PADIYAR DEV TULSIDAS	मृदा प्रदूषण
176	PAGIRE SADHANA APPASAHEB	सागरी प्रदूषण
177	PAHILWAN SAKSHI RAJENDRA	ध्वनी प्रदूषण
178	PANDORE KAVERI RAMBHAU	औष्णिक प्रदूषण
179	PANGAVHANE TEJAL NANASAHEB	घनकचरा व्यवस्थापन
180	PANHALE OMKAR SHANTILAL	प्रदूषण टाळण्यासाठी प्रत्येकाची भूमिका
181	PARDESHI NIKHIL MANOJ	आपत्ती व्यवस्थापन
182	PASALKAR PRATHAMESH SANJAY	अशाश्वत विकासाकडून शाश्वत विकासाकडे
183	PATEL MUSKAN ANWAR	ऊर्जा संबंधी नागरी सैमस्या
184	PATHAN BUSHARA JAMIL	पर्यावरणीय कृती
185	PATHAN SAYAL HASAN	क्षेत्रीय प्रकल्पाची व्याप्ती
186	PATHARE KANCHAN RAJENDRA	पर्यावरण संवर्धन म्हणजे काय
187	PATIL ANAND NILESH	जैवविविधता पर्यावरणाचे महत्त्व
188	PATIL GAYATRI ANIL	पारंपारिक आणि अपारंपारिक ऊर्जी स्रोत
189	PATIL NIKITA SHASHIKANT	ओझोन वायू
190	PAWAR ADITI DEEPAK	आम्लवर्षा (पर्जन्य)
191	PAWAR KUNAL RAJENDRA	लोकसंख्या वाढ व परिणाम
192		जनजागृतीची गरज
193		वनसाधने
194		जलसाधने
100000000000000000000000000000000000000		खनिज साधने
		अन्नसाधने
		ऊर्जा साधने
	RAKTATE GANESH SOPAN	भूमी साधने
	RAKTATE NIKITA BHAUSAHEB	परिस्थितीकीचा संकल्पना
	RAKTATE SAKSHI RAOSAHEB	अन्नसाखळी, अन्नजाळी परिस्थितीकीय मनोरे
	KANODE TUSHAK BABASAHEB	HISCHOLD AG THIME THE THE
	ROHAMARE PRATIKSHA SUNIL	जवविविधतेची प्रला
	SAPKAL SIDDHESH NILESH	जागतिक, राष्ट्रीय व स्थानिक स्तरावरील जैवविविधता भारत एक समृद्ध जैवविविधास अस्तरा
204	SAWARE SHUBHAM KISAN	भारत एक समृद्ध जैवविविधता असलेले राष्ट्र पश्चिम घाटातील जैवविवि धता असलेले राष्ट्र
- 0 -	SHAIKH SANIYA FARUEQ	पश्चिम घाटातील जैवविविधता
	STE MILITER OF STEEL	हवा प्रदूषण

Department of Commerce
K. J. Somaiya College, Kopargaon

207	SHEJWAL GANESH VITTHAL	जल प्रदूषण	Arts
208	SHENDAGE ABHIJIT KAKASAHEB	मृदा प्रदूषण	(csto
209	SHENDGE KIRAN BALASAHEB	सागरी प्रदूषण (३)	10
210	SHETE SUJEET MADHUKAR	ध्वनी प्रदूषण	7/07
211	SHETE VAISHNAVI DILIP	औष्णिक प्रदूषण	4000 P
212	SHEWALE KOMAL SOPAN	घनकचरा व्यवस्थापन	
213	SHINDE NEHA SANTOSH	प्रदूषण टाळण्यासाठी प्रत्येकाची भूमिका	
214	SHINDE NIKHIL VIJAY	आपत्ती व्यवस्थापन	
215	SHINDE NIKITA SOMNATH	अशाश्वत विकासाकडून शाश्वत विकासाकडे	
216	SHINDE SAKSHI POPAT	ऊर्जा संबंधी नागरी समस्या	
217	SHIRKE MONIKA SADASHIV	पर्यावरणीय कृती	
218	SHIROLE KOMAL VIJAY	क्षेत्रीय प्रकल्पाची व्याप्ती	
219	SHIRSATH MONALI NITIN	पर्यावरण संवर्धन म्हणजे काय	
220	SONAWANE ADITYA DATTATRAY	जेवविविधता पर्यावरणाचे महत्त्व	
221	SONAWANE MEGHA MANGESH	पारंपारिक आणि अपारंपारिक ऊर्जा स्रोत	
222	SONAWANE PAYAL BHAGAWAN	ओझोन वायू	
223	SONWANE ANIKET SHIVDAS	आम्लवर्षा (पर्जन्य)	
224	SURYAVANSHI HARSHADA SUNIL	लोकसंख्या वाढ व परिणाम	
225	THAKARE ROHIT SOPAN	जनजागृतीची गरज	
226	THOLE PRATIK MAHENDRA	वनसाधने	
227	THOMBARE SUCHITRA NANASAHEB	जलसाधने	
228	THORAT AMRUTA RAVINDRA	खनिज साधने	
229	THORAT KRUSHNA RAVINDRA	अन्नसाधने	
230	THORAT MONIKA RATAN	ऊर्जा साधने	
231	THORAT PRANJALI BALASAHEB	भूमी साधने	
232	TORPE VAISHNAVI MAHENDRA	परिस्थितीकीचा संकल्पना	
233	TURKANE SWAPNIL BALASAHEB	अन्नसाखळी, अन्नजाळी परिस्थितीकीय मनोरे	
234	UGALE ASHWINI DADASAHEB	भारतातील जैव भौगोलिक वर्गीकरण	
235	UKIRDE BHAGYASHRI PRALHAD	जैवविविधतेची मूल्य	
236	UPADHYAY ANUDEVI PREMCHAND	जागतिक, राष्ट्रीय व स्थानिक स्तरावरील जैवविविध	ग्ता
237	UPADHYAY MANSI ANAND	भिरित एक समृद्ध जैवविविधता असलेले राष्ट्र	
238	UPADHYE SUYOG YOGESH	पश्चिम घाटातील जैवविविधता	
239	VAKTE YUVRAJ DINKAR	हवा प्रदूषण	
240	VARPE ARTI SHANKAR	जल प्रदूषण	
241	VARPE PRASAD NANASAHEB	मृदा प्रदूषण	
242	VARPE SUMIT SOPAN	सागरी प्रदूषण	
243	VIKHE PAYAL GANESH	ध्वनी प्रदूषण	
244	VISHWASRAO SHANTANU NITIN	औष्णिक प्रदूषण	
245	VYAVAHARE SHRADDHA NITIN	घनकचरा व्यवस्थापन	
246	WAGH KIRAN KACHARU	प्रदूषण टाळण्यासाठी प्रत्येकाची भूमिका	
247	WAGH ROHIT KAILAS	अपिता व्यवस्थापन	
248	WAGH SHUBHAM RAMDAS	अशाश्वत विकासाकडून शाश्वत विकासाकडे	
249	WAGHMARE KOMAL SANJAY	िळवा व्यवा नीविश भारता	
250	WAGHMARE LAKHAN KHANDERAO	पर्यावरणीय कती	
261	WAGHMARE MEGHA VIJAY	क्षेत्रीय प्रकल्पाची व्याप्ती	
262	WAGHMARE ONKAR KISHOR	पयोवरण संवर्धन म्हणाने त्राप	
	WAKCHAURE ARPITA DNYANESHWAR	जैवविविधता पर्यावरणाचे महत्त्व	
263	WARCHAURE ARTHA DIVIANESHWAR	पारंपारिक आणि अपारंपारिक ऊर्जा स्रोत	

Department of Commerce K. J. Somalya College, Kopargaun K. J. Somaiya College of Arts
Compared & Colongo, Kepargaon

265	WALHEKAR SHUBHAM SUNIL	ओझोन वायू	
266	WANI ISHWARI SANTOSH	आम्लवर्षा (पर्जन्य)	& Arts C
267	WANI JAY SANJAY	लोकसंख्या वाढ व परिणाम	8500
268	WAYKAR SARTHAK SHIVAJI	जनजागृतीची गरज	10 F 500





S.Y. B. A. Environmental Studies Project List 2022-2023

Kopargaon Taluka Education Society's

K. J. Somaiya College of Arts, Commerce & Sciecne, Kopargaon

गढ़ाम	S. Y. B. A. Environmental Studies Project dist	ribution chart for year 2022-2023
Sr. No.	Name of the Students	Name of the Project
1	ADHAV SHITAL SUNIL	घनकचरा व्यवस्थापन
2	AHIRE GAURAV POPAT	प्रदूषण टाळण्यासाठी प्रत्येकाची भूमिका
3	AMRUTKAR PRATIKSHA ARUN	आपत्ती व्यवस्थापन
4	ANAP SUNIL RAMBHAU	अशाश्वत विकासाकडून शाश्वत विकासाकडे
5	ARANE SANSKRUTI RAVINDRA	ऊर्जा संबंधी नागरी समस्या
6	BADHE KRISHNA BALASAHEB	पर्यावरणीय कृती
7	BADHE POOJA SUKDEV	क्षेत्रीय प्रकल्पाची व्याप्ती
8	BAGUL UMESH BALASAHEB	पर्यावरण संवर्धन म्हणजे काय
9	BAIG ASIYA MIRZA SHABBIR	जैवविविधता पर्यावरणाचे महत्त्व
10	BANSODE ADITYA BALASAHEB	पारंपारिक आणि अपारंपारिक ऊर्जा स्रोत
11	BANSODE PRAVIN LAXMAN	ओझोन वायू
12	BAVISKAR LAXMI SUKDEV	आम्लंवर्षा (पर्जन्य)
13	BHADANGE SHRADDHA SANJAY	लोकसंख्या वाढ व परिणाम
14	BHALERAO PRATIKSHA SANTOSH	जनजागृतीची गरज
15	BHALERAO SANDIP RAMA	वनसाधने
16	BHALERAO SHRADDHA BABASAHEB	जलसाधर्न
17	BHAND SAMADHAN UTTAM	खनिज साधने
18	BHOSALE RAJESH BALASAHEB	अन्नसाधने
19	BHOSALE YASH SANJAY	ऊर्जा साधने
20	BHUSARE PRAGATI BHARAT	भूमी साधने
21	BORAWAKE SONALI VIJAY	परिस्थितीकीचा संकल्पना
22	BORAWAKE TUSHAR SANJAY	अन्नसाखळी, अन्नजाळी परिस्थितीकीय मनोरे
23	BORBANE PRIYANKA AMBADAS	भारतातील जैव भौगोलिक वर्गीकरण
24	CHAUDHARI PRAVIN UTTAM	जैवविविधतेची मृल्य
25	CHAVAN SAJAN ANIL	पारंपारिक आणि अपारंपारिक ऊर्जा स्रोत
26	CHUAHDARI PRASHANT SUBHASH	ओझोन वायू
27	DAFAL CHETAN KHANDERAV	आम्लवर्षा (पर्जन्य)
28	DANKE VAIBHAVI VISHNU	लोकसंख्या वाढ व परिणाम
29	DAVANGE ANIKET VILAS	जनजागृतीची गरज
	DAWANGE ASHWAGANDHA APPASAHEB	वनसाधने
	DESHMUKH RUTIKA MACHHINDRA	जलसाधने
	DHANWATE GANESH SOPAN	खनिज साधने
	DUBE AKSHAY BALASAHEB	अन्नसाधने
	DUSHING SAI PUNJAHARI	ऊर्जा साधने
	DUSHING SHUBHAM SHANKAR	भूमी साधने
	DUSHING VAISHNAVI GORKSHANATH	परिस्थितीकीचा संकल्पना
	GADHE RUSHIKESH RAJARAM	भारत एक समृद्ध विकास
-	GAIKWAD PRAJKTA SUBHASH	भारत एक समृद्ध जैवविविधता असलेले राष्ट्र पश्चिम घाटातील जैवविविधता
-	GAIKWAD SANKET PRAKASHRAO	हवा प्रदूषण
-	GAIKWAD SUJATA SHIVAJI	जल प्रदूषण
	GAIKWAD SUPRIYA ANIRUDHA	मृदा प्रदूषण
	GAIKWAD VISHAL SUNIL	सागरी प्रदूषण
2.30	GANGULE PORNIMA SHANKAR	ध्वनी प्रदूषण
(7) TO 10 10 10 10 10 10 10 10 10 10 10 10 10	CAMALLHADSHAL SUBHASH	औष्णिक प्रदूषण
77	CI	्राणिक प्रदूषण हिनाटांवर
	Mulm. 1	* 1 Somaiya Colk
	10/10	Commune & Science

S.Y. B. A. Environmental Studies Project List 2022-2023

(San (i	* * * * * * * * * * * * * * * * * * *	ares 1 Toject Eist 2022-2025
w 45	GANHALE CHANDRAKANT GORAKH	घनकचरा व्यवस्थापन 🖫
3467	TO AVHANE DARSHAN UTTAM	प्रदूषण टाळण्यासाठी प्रत्येकाची भूमिका हि
475	GHUMARE PAYAL SACHIN	आपत्ती व्यवस्थापन
48	GHUMARE SAKSHI SUNIL	अशाश्वत विकासाकडून शाश्वत विकासाकडे
49	GUDHEKAR CHETNA RAVINDRA	ऊर्जा संबंधी नागरी समस्या
50	GURSAL NISHNANT KUSHARAM	पर्यावरणीय कृती
51	HAKE GOVIND KISAN	क्षेत्रीय प्रकल्पाची व्याप्ती
52	HARISHCHANDRA RACHANA SANJAY	पर्यावरण संवर्धन म्हणजे काय
53	HON YASH APPASAHEB	जैवविविधता पर्यावरणाचे महत्त्व
54	JADHAV ADITYA DEVIDAS	पारंपारिक आणि अपारंपारिक ऊर्जी स्रोत
55	JADHAV AJAY SUBHASH	ओझोन वायू
56	JADHAV AKASH ASHOK	आम्लवर्षा (पर्जन्य)
57	JADHAV DNYANESHWAR BHAUSAHEB	लोकसंख्या वाढ व परिणाम
58	JADHAV GAURI DILIP	जनजागृतीची गरज
59	JAGTAP NILESH SHANKAR	ध्वनी प्रदूषण
60	JAGTAP SHITAL BHARAT	औष्णिक प्रदूषण
61	JOGDAND NIKITA SANJAY	घनकचरा व्यवस्थापन
62	JOGDAND PRIYANKA SATISH	प्रदूषण टाळण्यासाठी प्रत्येकाची भूमिका
63	JOSHI PURVA YOGESH	आपत्ती व्यवस्थापन
64	KADAM SAMRAT NAVNATH	अशाश्वत विकासाकडून शाश्वत विकासाकडे
65	KADAM SHRIKANT SHIVAJI	ऊर्जा संबंधी नागरी सेमस्या
66	KADAM VAIBHAV DIPAK	पर्यावरणीय कृती
67	KALE SAMADHAN SAINATH	ओझोन वायू
68	KAMBALE SAKSHI RAJENDRA	आम्लवर्षा (पर्जन्य)
69	KATTE SAKSHI SANJAY	लोकसंख्या वाढ व परिणाम
70	KAUSE NUTAN NAMDEV	जनजागृतीची गरज
71	KEKAN SAGAR NANDU	वनसाधने
72	KEKAN VAIBHAV BALASAHEB	जलसाधने
73	KHADANGALE HRUSHIKESH SATISH	खनिज साधने
74	KHAKALE SANTOSH GORAKSHNATH	अन्नसाधने
75	KHAMKAR NILESH GANPAT	जैवविविधता पर्यावरणाचे महत्त्व
76	KHANDIZOD SIDDHARTH GAUTAM	पारंपारिक आणि अपारंपारिक ऊर्जा स्रोत
77	KHARAT RUSHIKESH ARJUN	आझान वायू
78	KHARAT SUMITA SHARAD	आम्लवर्षा (पर्जन्य)
79	KHARAT VIVEK NANASAHEB	लोकसंख्या वाढ व परिणाम
80	KHATAL MAYUR SAMADHAN	खनिज साधने
81	KOKATE PRAJAKTA MANOHAR	अन्नसाधने
82	KOTKAR NIKITA RATNAKAR	ऊर्जा साधने भूमी साधने
83	KUDALE AMOL MARUTI	र्मा साधन
84	KURHADE CHANDAR VITHHAL	दुषित पाणी आणि आजार
85	KURHADE ROHIT KESHAV	दुषित पाणी आणि आजार
86	LAD NIKHIL RAJENDRA	दुषित पाणी आणि आजार
87	LAHANE NARENDRA AASARAM	दुषित पाणी आणि आजार
88	LOHAKANE RUSHIKESH SHAMRAO	ओझोन वायू
89	LOHAKARE DEVYANI KACHARU	आम्लवर्षा (पर्जन्य)
90	LOKHANDE SATISH DNYANESHWAR	लोकसंख्या वाढ व परिणाम
91	LOKHANDE TUSHAR PADAMNATH	जनजागृताची गरज
92	MALI TUSHAR SUNIL	वनसाधने
	Buelu 2	K. J. Somaiya College
	Www.	Commerce & Science, Ko
		Commission of States

S.Y. B. A. Environmental Studies Project List 2022-	2023
---	------

कुर्वस्वार ह	S.Y. B. A. Environmental Stud	lies Project List 2022-2023
	MANDHARE SHREYA NAMDEV	(Javier)
	MANJUL SHITAL SHYAMRAO	जलसाधने <u>विकास स</u>
95	MANJULE ROHIT LAXMAN	अन्नसाधने
96	MOHITE VISHAL SANJAY	आरोग्य व्यवस्था आणि पर्यावरण
97	NAIK ABHISHEK ARUN	आरोग्य व्यवस्था आणि पर्यावरण
98	NILKANTH MANASI VINOD	आरोग्य व्यवस्था आणि पर्यावरण
99	PAGARE KUNAL PRABHAKAR	पर्यावरण समतोल
100	PANDORE AKSHAY KISHOR	पर्यावरण समतोल
101	PANDORE GAURI PRAKASH	पर्यावरण समतोल
102	PANDORE KUMAR BALASAHEB	पर्यावरण समतोल
103	PANDORE SWAPNIL RAVINDRA	पर्यावरण समतोल
104	PANKADE SAKSHI SAINATH	ओझोन वायू
105	PARDESHI AMISHA SOMNATH	आम्लवर्षा (पर्जन्य)
106	PATAIT RITESH BHAUSAHEB	लोकसंख्या वाढ व परिणाम
107	PATHAK POOJA SUNIL	जनजागृतीची गरज
108	PATHAN AAYAN AALIM	वनसाधने
109	PAWAR ABHISHEK DNYANESHWAR	जलसाधने
110	PAWAR KAVERI JALINDAR	खनिज साधने
111	PAWAR MANOJ BABASAHEB	अन्नसाधर्न
112	PAWAR POOJA RAJESH	ओझोन वायू
113	PAWAR RAMESHWAR PURUSHOTTAM	आम्लवर्षा (पर्जन्य)
114	PAWAR SAYALI JANARDAN	लोकसंख्या वाढ व परिणाम
115	PAWAR SURESH RAMESH	जनजागृतीची गरज
116	RAGHUVANSHI MANGESH PUNDLIK	वनसाधने
117	RAHANE AKSHADA KISAN	जलसाधने
118	RANDHIR BHUSHAN RAMESH	खनिज साधने
119	RANDHIR VIKRAM SATISH	अन्नसाधने
120	RAUT ANKITA BALANATH	शहराची वाढ आणि पर्यावरण
121	ROHAMARE ISHWAR SANTOSH	शहराची वाढ आणि पर्यावरण
122	ROKADE GAYATRI BHAUSAHEB	शहराची वाढ आणि पर्यावरण
123	SABNE DIVYA SUNIL	पर्यावरण आणि भूगोल
124	SATOTE DIPALI YUVRAJ	प्रदूषण टाळण्यासोठी प्रत्येकाची भूमिका
125	SATPUTE PANKAJA SOMNATH	आपत्ती व्यवस्थापन
126	SHAH MUSHRRAF ŻAKIR	अशाश्वत विकासाकडून शाश्वत विकासाकडे
127	SHAIKH ABUAASIM NIZAMUDDIN	ऊजा सबधा नागरी समस्या
128	SHAIKH AJIJ YUNUS	पर्यावरणीय कृती
129	SHAIKH ARSHI YAKUB	क्षेत्रीय प्रकल्पाची व्याप्ती
130	SHAIKH HANIF DADABHAI	पयावरण संवर्धन म्हणाने कारा
131	SHELAR PRIYANKA DIPAK	जवविविधता पर्यावरणाचे महन्त
132	SHENDAGE AKSHAY ANANDA	(पारपारिक आणि आग्रांगारिक जनी गीन
133	SHERE NIKHIL KESHAV	जिज्ञान वाय
134	SHINDE ARATI BHAIYYASAHEB	आम्लवर्षा (पर्जन्य)
135	SHINDE NEHA JAGAN	लिकसंख्या वाद त प्रिमाप्त
136	SHINDE OM RAVINDRA	जनजागतीची मञ्ज
137	SOLSE VISHAL DASHRTH	परिस्थितीकीचा संकल्पना
138	SONAWANE BHUSHAN SURESH	अत्रसाखळी अन्य मान
139	SUPARE SHRIKANT KAILAS	अन्नसाखळी, अन्नजाळी परिस्थितीकीय मनोरे भारतातील जैव भौगोलिक वर्गीकरण
140	TAMBOLI AAISHAD ALLABAKSH	जैवविविधतेची मूल्य
	61 /4	जवविविधतेची मूल्य

Chaler

S.Y. B. A. Environmental Studies Project List 2022-2023

-		1.23
	TASKAR AMOL UTTAM	औष्णिक प्रदूषण 🔰 💱
	THORAT VARSHA DATTATRAY	घनकचरा व्यवस्थापन
143	THORAT YASH DNYANESHWAR	प्रदूषण टाळण्यासाठी प्रत्येकाची भूमिका
144	TORAPE SHUBHANGI KAMLAKAR	आपत्ती व्यवस्थापन
145	TUPE GAURAV VIJAY	अशाश्वत विकासाकडून शाश्वत विकासाकडे
146	UGALE SWATI SHANKAR	ऊर्जा संबंधी नागरी समस्या
147	VIGHE VIJAY AVINASH	पर्यावरणीय कृती
148	WACKCHURE ABHISHEK ANNASAHEB	क्षेत्रीय प्रकल्पाची व्याप्ती
149	WAGHMARE KANCHAN BABASAHEB	पर्यावरण संवर्धन म्हणजे काय
150	WAGHMARE OM PRASHANT	जैवविविधता पर्यावरणाचे महत्त्व
151	WAKE TEJAS PRABHAKAR	ओझोन वायू
152	YADAV VISHAL SUBHASH	आम्लवर्षा (पर्जन्य)
153	ZINJAD CHETAN BALSAHEB	लोकसंख्या वाढ व परिणाम
154	ZURALE ONKAR NARAYAN	जनजागृतीची गरज
155	ZURALE POOJA ARJUN	वनसाधने

Shuhn





K. J. Somaiya College of Arts, Commerce & Sciecne, Kopargaon S.Y. B. Sc. Environmental Studies Project List 2022-2023

Sr. No.	Name of the Student	Project Name
1	Abhale Vishakha Keshav	Global warming
2	Achari Ishvari Vikas	Food chain
3	Adhav Ritika Ravindra	Forest ecosystem
4	Aher Snehal Ashok	Air pollution
5	Anarthe Vaidehi Atmaram	Deforestation
6	Bagal Chanchal Dnyaneshwar	Ozone layer depletion
7	Bankar Sakshi Appasaheb	Water pollution
8	Bhalerao Trupti Pramod	Food web
9	Bhoir Mrunal Somnath	Desert ecosystem
10	Bhokare Divya Rajendra	Water pollution
11	Bhujade Tushar Narayan	Primary succession
12	Borade Rahul Arun	Biodiversity
13	Borbane Anjali Balasaheb	Soil pollution
14	Chaskar Sarika Balu	Diaster management
15	Chatur Puja Gopinath	Water pollution
16	Chaudhari Ganesh Babasaheb	Renewable energy sources
17	Chavan Puja Nanasaheb	Noise pollution
18	Chavhan Gayatri Somnath	Earthquake - Diaster management
19	Dahe Yogesh Anil	Secondary succession
20	Deokar Varsha Vilas	Climatic change
21	Deshmukh Tannavi Subhash	Cyclones – Diaster management
22	Dhakane Prajwal Aajinath	Landslides- Diaster management
23	Dhamale Priti Chandrakant	Non- Renewable energy sources
24	Dighe Shantanu Narayan	Deforestation
25	Dokhe Tejas Arun	Acid rain
26	Dube Pratiksha Vitthal	Water pollution
27	Dushing Komal Sanjay	Nuclear hazards
28	Dutte Tejasvini Narayan	Non-renewable energy sources
29	Fatangare Ashish Rajendra	Environmental movements

Blocker

1 | Page

		and the same of th
		Estd. 1964
30	Fatangare Nikita Ravindra	Energy resources
31	Gaikwad Ashwini Balu	Renewable energy sources
32	Gaikwad Mahesh Balasaheb	Deforestation
33	Gaikwad Sakshi Sandip	Forest ecosystem
34	Gaikwad Sakshi Sharad	Secondary succession
35	Gawali Kartik Nanasaheb	Global warming
36	Gawali Priyanka Narayan	Air pollution
37	Gawali Trupti Anil	Food web
38	Gawali Vishal Rajendra	Desert ecosystem
39	Gayke Dipali Govind	Food chain
40	Ghare Aniket Somnath	Soil pollution
41	Gite Savita Dashrath	Air pollution
42	Godage Shubham Gautam	Forest ecosystem
43	Gorade Sanket Ashok	Food chain
44	Gursal Pranjali Rajesh	Desert ecosystem
45	Halwai Karishma Sanjeev	Primary succession
46	Honde Monika Ramchandra	Global warming
47	Jadhav Shraddha Dinesh	Earthquake - Diaster management
48	Jadhav Snehal Sandip	Deforestation
49	Jagatap Poonam Mahadeo	Renewable energy sources
50	Jagdale Sakshi Ganesh	Forest ecosystem
51	Jagtap Rutuja Santosh	Deforestation
52	Jawale Bhakti Shamrao	Ozone layer depletion
53	Jawale Rutuja Arjun	Primary succession
54	Joshi Atharv Chandrashekhar	Food chain
55	Kajale Vaibhav Babasaheb	Soil pollution
56	Kakale Nalanda Sunil	Biodiversity
57	Kale Samadhan Anantha	Deforestation
58	Kalwaghe Sejal Sudhir	Food web
59	Kankubji Kshitij Dharam	Forest ecosystem
60	Khalkar Vaishnav Balasaheb	Diaster management
61	Kharat Aniket Sanjay	Air pollution
62	Kharat Harshvardhan Ranjeet	Earthquake - Diaster management
63	Kharat Rohit Ravindra	Primary succession
64	Kharde Komal Suresh	Forest ecosystem
65	Khokale Satish Sanjay	Water pollution
66	Kokate Sayali Madhukar	Biodiversity
67	Kolge Kishori Bhausaheb	Global warming

Checheer_

2 | Page

		Desert ecosystem
68	Kolhe Akanksha Sunil	
69	Kolhe Mayur Vilas	Ozone layer depletion
70	Kolhe Tejas Kondaji	Noise pollution
71	Ladwanshi Prerana Jayesh	Soil pollution
72	Landage Santosh Subhash	Food chain
73	Landbale Rutuja Navnath	Food web
74	Lokhande Priti Ramnath	Biodiversity
75	Londhe Prasad Vijay	Water pollution
76	Londhe Rohit Madhukar	Diaster management
77	Mahale Arati Sanjay	Non- Renewable energy sources
78	Mali Avantika Anand	Deforestation
79	Manjare Saish Sunil	Desert ecosystem
80	Mehetre Rushikesh Baburao	Ozone layer depletion
81	More Kishor Balasaheb	Deforestation
82	Naikwade Vishal Anil	Secondary succession
83	Navale Rutuja Prakash	Forest ecosystem
84	Nawale Vaishnavi Nanasaheb	Renewable energy sources
85	Nikam Mohan Bhausaheb	Biodiversity
86	Pachore Prashant Machhindra	Climatic change
87	Pachore Priya Rajendra	Water pollution
88	Pachore Saurabh Jagannath	Cyclones – Diaster management
89	Pandore Jyoti Sandip	Food web
90	Pandore Yash Mahendra	Diaster management
91	Pasalkar Swapnil Balasaheb	Global warming
92	Patil Sakshi Vivek	Soil pollution
93	Pawar Nikita Sopan	Desert ecosystem
94	Pawar Roshan Vishnu	Biodiversity
95	Pawase Aniket Sanjay	Water pollution
96	Ranshing Diya Pramodrao	Diaster management
97	Rohamare Pratik Pramod	Primary succession
98	Rohom Yogesh Vitthal	Food chain
99	Salunke Shridhar Rajendra	Acid rain
100	Sayyad Muddasir Faiyyaj	Desert ecosystem
101	Shaikh Ayesha Wasim	Noise pollution
102	Shaikh Meenaj Aslam	Cyclones – Diaster management
	Shaikh Muskan Mustafa	Deforestation
10.5	THE RESERVE OF THE PROPERTY OF	
103	Shaikh Sadiya Rafik	Earthquake - Diaster management

Blucher

3 | Page

106	Shinde Nikita Sanjay	Renewable energy sources
107	Shinde Nikita Somnath	Soil pollution
108	Shinde Pallavi Shankar	Global warming
109	Shinde Umesh Ravsaheb	Desert ecosystem
110	Sonawane Akshada Suresh	Non- Renewable energy sources
111	Sonawane Gauri Navnath	Biodiversity
112	Sonawane Pooja Babasaheb	Forest ecosystem
113	Sonawane Sapana Kailas	Nuclear hazards
114	Tambe Sagar Bhausaheb	Diaster management
115	Taru Vaishnavi Sunil	Food web
116	Thanage Pranjali Vijay	Landslides- Diaster management
117	Thombare Akshada Hemraj	Primary succession
118	Thorat Sakshi Machhindra	Air pollution
119	Turkane Shrutika Ramesh	Earthquake - Diaster management
120	Vadhane Shruti Sandip	Ozone layer depletion
121	Vahadane Dipali Babasaheb	Non- Renewable energy sources
122	Wakte Saurav Kakasaheb	Biodiversity
123	Walunj Yash Goraksha	Food chain
124	Wani Chetan Gulabrao	Water pollution
125	Wani Janki Rajendra	Noise pollution
126	Warkar Sanket Sanjay	Forest ecosystem
127	Waykhinde Vaibhav Bhaurao	Soil pollution
128	Avhad sahil vilas	Secondary succession
129	Gavhane Bhagyashri Gorakh	Diaster management
130	Mali Vaishali Ganpat	Acid rain

Bluty





K. J. Somaiya College of Arts, Commerce & Sciecne, Kopargaon

S.Y. B. Sc. (Computer Science) Environmental Studies Project List 2022-2023

Sr. No.	Name of the Student	Project Name
1	Abhale Rutuja Uttam	Climatic change
2	Ahire Abhishek Fakira	Cyclones – Disasters management
3	Asane Dinesh Vitthal	Landslides- Disasters management
4	Autade Gauri Ramdas	Non- Renewable energy sources
5	Autade Omkar Babasaheb	Deforestation
6	Aware Nitin Parasram	Acid rain
7	Bagul Jayesh Vilas	Water pollution
8	Bairagi Aditya Santosh	Food web
9	Bankar Dipika Sunil	Desert ecosystem
10	Barawkar Prachi Rajendra	Water pollution
11	Barhate Aditya Babasaheb	Primary succession
12	Barhate Rupali Santosh	Landslides- Disasters management
13	Barhate Tanishka Ramesh	Primary succession
14	Bhagwat Suraj Dilip	Air pollution
15	Bhosale Bhavana Bhagwan	Earthquake - Disasters management
16	Bidwe Sunanda Prakash	Ozone layer depletion
17	Bodkhe Mangesh Eknath	Non- Renewable energy sources
18	Borde Saurabh Vinayak	Disasters management
19	Chandgude Gaurav Ashok	Secondary succession
20	Chavan Shital Satish	Climatic change
21	Chavan Vishal Keshav	Cyclones – Disasters management
22	Chirke Rutuja Dnyaneshwar	Landslides- Disasters management
23	Dahe Dnyaneshwari Mansalal	Non- Renewable energy sources
24	Dahe Gayatri Valmik	Deforestation
25	Dange Ravindra Ashok	Acid rain
26	Deokar Sanket Ambadas	Water pollution

Mahan -

7

1

27	Deokar Siddhesh Rakhmaji	Biodiversity Water pollution Disasters management
28	Deore Kaveri Shivaji	Water pollution Water pollution
29	Deshmukh Dhiraj Vishnu	Disasters management
30	Dhamale Geeta Babasaheb	Primary succession
31	Dhanwate Akshada Sandip	Food chain
32	Dhanwate Gayatri Kailas	Water pollution
33	Dhokale Sham Raghunath	Food web
34	Dolas Om Adinath	Desert ecosystem
35	Dushing Vaishnavi Bhaurao	Water pollution
36	Gadge Shekhar Kanwarlal	Primary succession
37	Gadhe Siddhant Bhausaheb	Food web
38	Gaikwad Kedarnath Nanasaheb	Desert ecosystem
39	Gaikwad Shraddha Shankar	Food chain
40	Gangurde Pratiksha Arun	Soil pollution
41	Gavhane Abhishek Dattatray	Air pollution
42	Gavhane Pratima Daulat	Forest ecosystem
43	Gawali Shrikant Amol	Food chain
44	Gawand Saurabh Rajendra	Desert ecosystem
45	Gaykar Ajinkya Bharat	Primary succession
46	Gite Om Rajendra	Global warming
47	Gudaghe Arti Rajendra	Earthquake - Disasters management
48	Gujar Tushar Rejendra	Deforestation
49	Gunjal Ramkrushna Santosh	Renewable energy sources
50	Holkar Pramod Ramesh	Forest ecosystem
51	Hon Samiksha Ananda	Deforestation
52	Jadhav Chandrakant Ravindra	Ozone layer depletion
53	Jadhav Dnyaneshwari Nandkumar	Primary succession
54	Jadhav Sanket Balasaheb	Food chain
55	Jadhay Shrayani Satish	Soil pollution
56	Jagtap Gauri Deepak	Biodiversity
57	Jathar Harshad Nanasaheb	Deforestation
58	Kabadi Sanket Rajendra	Food web
	Kadam Aditya Dadasaheb	Forest ecosystem
59	Radalli Aditya Dadasanee	1

Chahen

2

	Two two two two	Air pollution
61	Kalaskar Yogesh Kacharu	Air pollution
62	Kale Girish Vitthal	Floods- Disasters management
63	Kale Manisha Manik	Primary succession
64	Kale Payal Appasaheb	Forest ecosystem
65	Kale Pragati Ganesh	Disasters management
66	Kale Sachin Balasaheb	Secondary succession
67	Kalwaghe Dipali Rajendra	Climatic change
68	Kalwaghe Sumit Sandip	Cyclones – Disasters management
69	Kanade Mahesh Babasheb	Landslides- Disasters management
70	Kasar Gayatri Gorakshanath	Non- Renewable energy sources
71	Khalkar Sarthak Ramdas	Soil pollution
72	Khandekar Shital Sharad	Food chain
73	Kharat Adesh Rajendra	Food web
74	Kharnar Tejas Kacharu	Biodiversity
75	Kolhe Pranoti Rajendra	Water pollution
76	Kolhe Yash Sujit	Disasters management
77	Labde Sakshi Anil	Non- Renewable energy sources
78	Magar Mukund Chandrashekhar	Deforestation
79	Mansukh Gitanjali Sharad	Desert ecosystem
80	Mohan Rushikesh Popat	Ozone layer depletion
81	More Navnath Sanjay	Deforestation
82	More Rutuja Ramdas	Secondary succession
83	More Sakshi Pandharinath	Forest ecosystem
84	Naikwade Punam Sagar	Renewable energy sources
85	Narode Hrutuja Kailas	Biodiversity
86	Navale Shubhangi Hariram	Climatic change
87	Nehe Vishal Babasaheb	Water pollution
88	Nikam Karan Kailas	Cyclones – Disasters management
89	Nile Nishant Bapusaheb	Food web
90	Nimbalkar Rutuja Yogesh	Disasters management
91	Nimbalkar Tejas Anil	Global warming
92	Pachore Suvarna Arun	Soil pollution
93	Padekar Jayshree Sunil	Desert ecosystem
	Padekar Tanuja Suresh	Desert ecosystem
94	rauckai Tailuja Suresii	- Joseph George

Blicher

3

		W. June
95	Pagar Pratik Sanjay	Ozone layer depletion
96	Paithankar Nikita Dattatray	Deforestation
97	Pandav Vaishnavi Rameshwar	Secondary succession
98	Pande Mansi Arvind	Food chain
99	Parakhe Suraj Raosaheb	Acid rain
100	Parkhe Aakash Gokul	Desert ecosystem
101	Pathan Arman Sikandar	Noise pollution
102	Pathan Shoeb Munir	Cyclones – Disasters management
103	Patil Payal Uday	Deforestation
104	Patil Prajakta Nanasaheb	Earthquake - Disasters management
105	Pawar Akshada Santosh	Ozone layer depletion
106	Pawar Bhakti Mahesh	Renewable energy sources
107	Pawar Devyani Santosh	Soil pollution
108	Pawar Gaurav Sanjay	Global warming
109	Pawar Payal Vijay	Desert ecosystem
110	Pawar Vidya Madhukar	Non- Renewable energy sources
111	Pokale Vishal Chandrakant	Biodiversity
112	Rahane Mahesh Somnath	Forest ecosystem
113	Rahane Mayuri Vasant	Nuclear hazards
114	Rahane Piyush Nanasaheb	Disasters management
115	Rahane Sakshi Dattu	Food web
116	Rahane Saurabh Nanasaheb	Landslides- Disasters management
117	Rahane Shital Janardhan	Primary succession
118	Raktate Pawan Babasaheb	Air pollution
119	Randhe Vaibhav Balasaheb	Earthquake - Disasters management
120	Randhir Komal Raju	Ozone layer depletion
121	Rukari Rahul Nandu	Non- Renewable energy sources
122	Sadaphal Pravin Sanjay	Global warming
123	Sagar Pratiksha Babasaheb	Desert ecosystem
124	Saindore Gayatri Shivaji	Non- Renewable energy sources
125	Sapkal Chaitali Santosh	Biodiversity
126	Sarode Asmita Dattatray	Forest ecosystem
127	Shaha Imran Sarvar	Soil pollution
		Secondary succession

Chulus

Principal

K. J. Somaiya College of Arts

Commerce & Science, Kopargaon

1964 3 Kopargaon

		Estd. 1964 CKopargaor
129	Shelar Shubham Narendra	Disasters management
130	Shelke Abhijeet Popat	Acid rain
131	Shendge Sai Ajay	Soil pollution
132	Shitole Ashwini Suresh	Desert ecosystem
133	Sonavane Akshada Govind	Biodiversity
134	Sonawane Shubham Anil	Water pollution
135	Sontakke Ritesh Surendra	Disasters management
136	Talekar Sharayu Nandkumar	Primary succession
137	Taskar Sneha Vijay	Food chain
138	Thombare Rohit Nanasaheb	Acid rain
139	Thorat Pallavi Ramnath	Cyclones – Disasters management
140	Tupake Suchitra Ashok	Landslides- Disasters management
141	Tupe Anjali Bharat	Non- Renewable energy sources
142	Tupe Prachi Ram	Deforestation
143	Ushir Krushna Bhaulal	Acid rain
144	Vahadane Pratiksha Rajendra	Water pollution
145	Varpe Dhananjay Mannasaheb	Renewable energy sources
146	Vighane Nikita Kailas	Soil pollution
147	Wabale Dhananjay Santosh	Global warming
148	Wabale Onkar Sunil	Desert ecosystem
149	Walunj Gauree Dattatray	Non- Renewable energy sources

Blake





K. J. Somaiya College of Arts, Commerce & Sciecne, Kopargaon S.Y. B. B. A. (CA) Environmental Studies Project List 2022-2023

Sr. No.	Name of the Student	Project Name Forest ecosystem		
1.	Abhale Ganesh Dattatray			
2.	Ahire Divya Sunil	Noise pollution		
3.	Alhat Amol Dagadu	Desert ecosystem		
4.	Bakale Harsh Santosh	Ozone layer depletion		
5.	Baravkar Vaishnavi Nandkumar	Noise pollution		
6.	Barshile Madhuri Arun	Deforestation		
7.	Bhavar Gayatri Sanjay	Biodiversity		
8.	Bodkhe Prasad Ganesh	Secondary succession		
9.	Borawake Gayatri Nitin	Renewable energy sources		
10.	Borhade Ayush Sunil	Soil pollution		
11.	Bothe Mayuri Bajirao	Soil pollution		
12.	Chavanke Siddharth Arun	Cyclones – Disasters management		
13.	Dabhade Puja Annasaheb	Biodiversity		
14.	Dalkari Siddhant Krushna	Global warming		
15.	Deokar Pranjali Shrikant	Primary succession		
16.	Deshmukh Pratik Ramesh	Forest ecosystem		
17.	Dhakane Anita Bhausaheb	Food web		
18.	Divekar Shweta Sunil	Global warming		
19.	Gade Akshay Prabhakar	Food chain		
20.	Gaikwad Abhijit Anna	Biodiversity		
21.	Gaikwad Arpita Gautam	Forest ecosystem		
22.	Gaikwad Asmita Kishor	Secondary succession		
23.	Gavate Shreyash Anil	Ozone layer depletion		
24.	Gawali Aditya Sanjay	Forest ecosystem		
25.	Ghaytadkar Samadhan Vishvanath	Non-renewable energy sources		

1 | Page

Blaker

Principa

		000000000000000000000000000000000000000
26.	Gidde Sarthak Anil	Air pollution
27.	Gite Manjusha Anil	Acid rain
28.	Habib Himanshu Arjun	Air pollution
29.	Habib Vishlesha Anil	Water pollution
30.	Jadhav Mangesh Vinod	Deforestation
31.	Kadam Harshal Pravin	Nuclear hazards
32.	Kadam Shital Suresh	Water pollution
33.	Kale Chanchal Manjahari	Food chain
34.	Kale Vishal Rajendra	Global warming
35.	Khandizod Harshada Shivaji	Food web
36.	Kharat Priyanka Kashinath	Forest ecosystem
37.	Khedkar Jagruti Rustum	Disasters management
38.	Kherud Nagraj Yashwant	Deforestation
39.	Kulkarni Siddhi Rajendra	Earthquake - Disasters management
40.	Lamkhade Shrikant Sharad	Energy resources
41.	More Kaveri Ashok	Desert ecosystem
42.	More Sushma Arjun	Environmental movements
43.	Mule Pragati Ramdas	Air pollution
44.	Mutekar Gayatri Yashwant	Landslides- Disasters management
45.	Naikwade Dipak Balu	Forest ecosystem
46.	Narode Tejashri Yogesh	Primary succession
47.	Pachore Swapnil Shivaji	Water pollution
48.	Pagare Vijay Laxman	Earthquake - Disasters management
49.	Pansare Sonali Gorkhnath	Soil pollution
50.	Pathan Sohel Sikandar	Water pollution
51.	Pawar Shubhangi Rajesh	Ozone layer depletion
52.	Petare Komal Nanasaheb	Primary succession
53.	Rahane Anisha Vilas	Floods- Disasters management
54.	Rahane Rutuja Gorakshnath	Renewable energy sources
55.	Raktate Bhagyashri Kailas	Soil pollution
56.	Revgade Akshada Indrabhan	Disasters management
57.	Sadaphal Aditya Narayan	Food web
58.	Sanap Pooja Rajendra	Food chain
59.	Sapike Shaktiprasad Anil	Desert ecosystem
	0 0	h

2 | Page

Chuhun

	of Arts C	On
	Estd.	2300
-	Selection of the select	3 50

60.	Sayyad Arshad Tahir	Deforestation
61.	Shaikh Faijan Ejaj	Primary succession
62.	Shelke Pooja Bhausaheb	Air pollution
63.	Solke Pooja Vijay	Deforestation
64.	Sonavane Satish Changdev	Renewable energy sources
65.	Sonawane Bernadate Manuel	Deforestation
66.	Sonawane Sachin Vishnu	Desert ecosystem
67.	Tezad Aman Bhausaheb	Global warming
68.	Thorat Vijay Sanjay	Food chain
69.	Ugale Gayatri Sanjay	Non- Renewable energy sources
70.	Upadhyay Pragati Sanjay	Food chain
71.	Wagh Om Gokul	Water pollution
72.	Wavare Aditya Tushar	Climatic change

Chahus

PrPrincipal

K. K. SoSomaiyao Deglege Afrarts

Commerce & Science, Kopargaonon





K. J. Somaiya College of Arts, Commerce & Sciecne, Kopargaon

S.Y. B. B. A. (Science) Environmental Studies Project List 2022-2023

Sr.No.	Name Of The Student	Project name		
1	Kharat Kirti Eknath	Water pollution		
2	Kolhe Pranita Haribhau	Diaster management		
3	Shinde Kalyani Machindra	Primary succession		
4	Wani Mayur Sanjaykumar	Food chain		
5	Wankhede Mrunal Anil	Acid rain		
6	Gangurde Sunny Krushana	Desert ecosystem		
7	Multani Bushra Ajitakha	Noise pollution		
9	Mawal Revati Digambar	Cyclones – Diaster management		
10	Thombre Pavan Sudam	Deforestation		
11	Lase Akshay Deepak	Earthquake - Diaster management		
12	Dhamale Maithili Kailas	Ozone layer depletion		
13	Pathak Ajay Appasaheb	Renewable energy sources		
14	Singar Rutuja Dnyaneshwar	Soil pollution		
15	Kawade Kalpesh Pramod	Global warming		
16	Bhujade Rushikesh Tanhaji	Desert ecosystem		
17	Kadam Nikita Dattatrya	Non- Renewable energy sources		
18	Chavan Kalyani Sunil	Biodiversity		
19	Dahe Kunal Machhindra	Forest ecosystem		
20	Dahe Sudarshan Dadasaheb	Nuclear hazards		
21	Rahane Hrutuja Sanjay	Diaster management		
22	Dahe Harshal Dnyaneshwar	Food web		
23	Gaikawad Akash Machhindra	Landslides- Diaster management		
24	Jadhav Tanmay Dnyaneshwar	Primary succession		
25	Narode Nikhil Arun	Air pollution		
26	Inamdar Ruben Shamshuddin	Earthquake - Diaster management		
27	Deokar Aditya Ramesh	Ozone layer depletion		
28	Naik Prasad Tanhaji	Non- Renewable energy sources		
29	Chandgude Darshan Sanjay	Biodiversity		
31	Gupta Aniket Mahendra	Food chain		
32	Dongare Sakshi Dilip	Water pollution		

Shoul -

Principal

33	Shinde Rajvardhan Shivaji	Noise pollution
34	Bhujade Kartik Sopan	Forest ecosystem
35	Patil Nayan Vijay	Soil pollution
36	Khandye Pratik Prasannakumar	Secondary succession
37	Bhujbal Ganesh Sandip	Diaster management
38	Borge Kiran Ashok	Acid rain
40	Sonawane Shubhangi Govind	Desert ecosystem
41	Deshmukh Rutuja Sanjay	Water pollution
42	Rahane Pratiksha Ashok	Primary succession
43	Gade Abhishek Popat	Biodiversity
44	Kharat Siddhesh Sharad	Soil pollution
45	Gadekar Vaibhavi Machhindra	Diaster management
46	Wagh Hrushikesh Sandip	Water pollution
47	Gunjal Chaitanya Dattatray	Renewable energy sources
48	Bhujbal Sarthak Manoj	Noise pollution
49	Kukkar Vaishnavi Ajay	Earthquake - Diaster management
50	Autade Sakshi Rajendra	Secondary succession
51	Jadhav Mangesh Arun	Climatic change
52	Pathan Sahil Salim	Cyclones – Diaster management
53	Chaudhari Sakshi Ravindra	Landslides- Diaster management
54	Jadhav Gaurav Raosaheb	Non- Renewable energy sources
55	Shinde Yashraj Pramod	Deforestation
56	Patole Vaibhav Dipak	Acid rain
57	Bhakare Shubham Dattatray	Water pollution
58	Patil Vishal Vijay	Nuclear hazards
59	Save Sayali Samuel	Non-renewable energy sources
60	Nangare Sayali Nitin	Environmental movements
61	Kangane Sahil Sanjay	Energy resources
62	Gawand Prashant Daulat	Renewable energy sources
63	Karpe Shivani Vijay	Deforestation
64	Mali Kshitija Sanjay	Forest ecosystem
65	Nikam Amol Babasaheb	Secondary succession
66	Pachore Vaishnavi Vilas	Global warming
67	Jangam Gaurav Gajanan	Air pollution
68	Godge Dhanashri Babasaheb	Food web
69	Gadakh Vaishnavi Balasaheb	Biodiversity
70	Mohammad Saquib Abdul Tasleem	Deforestation
71	Pawar Priti Nitin	Food web
72	Kurhe Dhiraj Govind	Forest ecosystem

Blacken -



K.J. Somaiya College of Arts, Commerce & Science

Mohanirajnagar, Kopargaon - 423601, Dist. Ahmednagar (MH.) Affiliated to Savitribai Phule Pune University, Pune ID No. PU/AN/ASC/07(1964)

2: 9146142000, 9146152000 Email ID: kjscollege@rediffmail.com, Website: kjscollege.com

AN ISO 9001-2015 CERTIFIED INSTITUTE

SAVITRIBAI PHULE PUNE UNIVERSITY "BEST COLLEGE AWARD"

Principal: Dr. B. S. Yadav (M.Sc., Ph.D.)

Founder President: Late K. B. Rohamare (Ex. M.L.A.)

Ref. No.:

Date:

/202

Waste Water Treatment Plant

Our College has installed a waste water treatment plant in the campus near ladies hostel. The treatment plant design to treat waste water collected from bathrooms and toilets in gents and ladies hostel and also from college premises.

The design of waste water treatment plant of capacity 10,000 liters using Ferrocement techniques is done as per the guidelines given by Er. U. M. Paranjape, Jalwardhini Pratishthan. Mumbai and Er. P. P. Lele, Ferrocement Society of India, Pune. The plant is established and constructed with the expertise persons from Sanjivani Engineering College, Kopargaon.

It is practiced to reduce the water pollution nearby water resource like Godavari river. This practice is continuous and sustainable for water conservation as well as controlling water pollution.

IQAC, K. J. Somaiya College

Kopargaon, Dist. A.Nagar

K. J. Somaiya College of Arts

Commerce & Science, Kopargaon

Sanjivani Rural Education Society's

Sanjivani College of Engineering, Kopargaon

(An Autonomous Institute Affiliated to Savitribai Phule Pune University, Pune)

At. Sahajanandnagar, Post. Shingnapur - 423 603, Tal. Kopargaon, Dist. Ahmednagar (MS), India

Approved by AICTE, Accredited by NAAC with 'A' Grade, ISO 9001: 2015 Certified No. FMS. 45/B-II/RC(BB)/93/14136 Dt. 17-1-1994

Phone: +91 9130191301, 8975800800

Website: www.sanjivanicoe.org.in

e-mail: principalcoe@sanjivani.org.in



Date: 22/8/2021

Ref. :-SCOE/CIVIL/TOM/2021-22/9/1

To, The Principal, K. J. Somaiya College of Arts, Commerce & Science, Kopargaon,

> SUB: - Design of Waste Water Treatment Plant for K. J. Somaiya College, Kopargaon REF .:- Your Letter 1403/2021-22 dated 31/07/2021.

Sir.

As per your letter cited above, we have design waste water treatment plant of capacity 10,000 Litres using ferrocement techniques for K.T.E.S's, K. J. Somaiya Arts, Commerce and Science College, Kopargaon, Tal. Kopargaon, Dist. Ahmednagar.

Design is done as per guidelines given by Er. U. M. Paranjape, Jalwardhini Pratishthan, Mumbai and Er. P.P. Lele, Ferrocemnt Society of India, Pune. The treatment plant is designed to treat waste water collected from Bathrooms and Toilets in gents and ladies hostels and College Premises within college campus. It is expected to treat more than 15000 litres of water per day and can be efficiently use again for gardening and other secondary purposed without any harm.

Detailed plan of Waste Water treatment plant is enclosed herewith.

Materials used for waste water treatment plant is properly graded and tested in our laboratory and reports of same is enclosed herewith.

Designed by

Ör. S. V. Patankar

Ph.D. (Structure), Dept. of Civil Engg. HOD, Civil Dept.

Dr. M. S. Purkar

G. Thakur,

Director, SCOE., Kopargaon

IQAC, K. J. Somaiya College Kopargaon, Dist A.Nagar

Sanjivani Rural Education Society's

Sanjivani College of Engineering, Kopargaon

(An Autonomous Institute Affiliated to Savitribai Phule Pune University, Pune)

- At. Sahajanandnagar, Post. Shingnapur - 423 603, Tal. Kopargaon, Dist. Ahmednagar (MS), India

Approved by AICTE, Accredited by NAAC with 'A' Grade, ISO 9001: 2015 Certified

No. FMS. 45/B-II/RC(BB)/93/14136 Dt. 17-1-1994

Phone: +91 9130191301, 8975800800

Website: www.sanjivanicoe.org.in

e-mail: principalcoe@sanjivani.org.in

Affiliation ID No. BUANTERES. 886(1983) Estd. 1964

Date: 27/8/2021

Ref. No.: SCOE/CIVIL/TOM/2021-22/ 9/0

TESTING OF MATERIALS USED IN WASTE WATER TREATMENT PLANT

REF.:- Your Letter 1403/2021-22 dated 31/07/2021.

Name of Project: - Waste Water treatment Plant at for K. J. Somaiya College, Kopargaon Tal. - Kopargaon, Dist. - Ahmednagar.

Aggregates: Sieve analysis-

Sr.	IS	1 20 3		ercentage	Remark			
No.	Sieve Size mm			CA-III 25mm	CA-IV 20mm	CA-V 16mm		
01	80	100						Fineness modulus of 63mm
02	63	91.30						Coarse aggregate (CA-I) = 9.00
03	50	0.00	100					Fineness modulus of 40 mm
04	40	0.00	96.90	100	100			Coarse aggregate (CA-II) = 7.99. Fineness modulus of 25 mm
05	31.5	0.00	17.60	100				Coarse aggregate (CA-III) = 7.88.
06	25	0.00	0.00	98.80	98.10			Fineness modulus of 20 mm
07	20	0.00	3.70	11.40	88.11	100	100	Coarse aggregate (CA-IV) = 7.10.
08	16	0.00	0.90	00.00	00.00	91.50	100	Fineness modulus of 16 mm Coarse aggregate (CA-V) = 6.98.
09	12.5	0.00	0.00	0.00	0.00	09.20	1.50	Fineness modulus of 12.5mm
10	10	0.00	0.00	0.00	1.30	01.40	0.20	Coarse aggregate (CA-VI) = 5.99.
11	4.75	0.00	0.00	0.00	0.85	0.40	0.00	
Prope	rties	of	CA-I	CA-II	C.AI	II CA-	W CA	V CA-VI IS manin

IS requirements roperties Materials (63mm) (40 mm) (25mm) (20 mm) (12.5 mm)(16mm) Type Crushed Crushed Crushed Crushed Crushed Crushed Crushed Shape Sperical/Angular Angular Angular Angular Angular Angular Angular Nominal size 40 mm 63 mm 25 mm 20_{mm} 16mm 12.5mm 63mm to 10mm Specific gravity: 2.913 2.892 2.871 2.882 2.876 2.862 2.6-2.9 Water absorption 0.31% 0.49 % 0.63 % 0.81 % 0.82 % 0.89 % < 1% Deleterious materials Nil Nil Nil Nil Nil Nil < 3%

Tested by

Dr. S. V. Patankar Incharge, TOM Lab.

Dr. M. S. Purkar HOD, CIVIL DEPT Dr. A. G. Phakur DIRECTOR

IQAC, K. J. Somaiya College Kopargaon, Dist A.Nagar

K. J. Somaiya College of Arts Commerce & Science, Kopargaon



6

Sanjivani Rural Education Society's

Sanjivani College of Engineering, Kopargaon

(An Autonomous Institute Affiliated to Savitribai Phule Pune University, Pune)

At. Sahajanandnagar, Post. Shingnapur - 423 603, Tal. Kopargaon, Dist. Ahmednagar (MS), India

^cApproved by AICTE, Accredited by NAAC with 'A' Grade, ISO 9001: 2015 Certified No. FMS. 45/B-II/RC(BB)/93/14136 Dt. 17-1-1994

Affiliation ID No. PU/AN/Engg. 026/(1983)

Phone: +91 9130191301, 8975800800 Website: www.sanjivanicoe.org.in e-mail: principalcoe

e-mail: principalcoe@sanjivani.org.in

Ref. No.: SCOE/CIVIL/TOM/2021-22/ 9/37

TESTING OF MATERIALS USED IN WASTE WATER TREATMENT RE

REF.:- Your Letter 1403/2021-22 dated 31/07/2021.

Name of Project: - Waste Water treatment Plant at for K. J. Somaiya College, Kopargaon Tal. - Kopargaon, Dist. - Ahmednagar.

1] Fine Aggregate: Natural River sand is spherical to cubical in shape, nominal Size of 4.75 mm, Specific gravity of 2.582 and Water absorption of 3.621%

Gradation and Fineness Modulus of Sand

Percentage Passing → 10 4.75 2.36 1.18 0.6 0.3 0.15 0.75 Percentage Passing → 100 97.70 84.70 58.70 42.00 30.50 14.80 0.00 IS requirement of Grading Zone -II 100 90-100 75-100 55-90 35-59 8-30 0-10	Sieve Size, mm →	10	4.75	2.36	1 10	0.6	-		
IS requirement of 100 90-100 75-100 55-90 35.50 8.30 0.00			4.75	2.50	1.18	0.6	0.3	0.15	0.75
IS requirement of 100 90-100 75-100 55-90 35.50 8.20	Percentage Passing	100	97.70	84.70	58.70	42.00	30.50	14.80	0.00
		100	90-100	75-100	55-90	35-59	8-30	0-10	

Fineness Modulus of Crushed Sand sample is 2.716. It is belong to Grading Zone -II as per IS 383-1970

Note: particle size <75 micron was removed by washing

2] <u>Brick Bats:</u> Most of bricks are two third to half in size, partially heated in kiln, faint to yellowish in colour, rectangular in shape, compressive strength is up to 2 MPa and water absorption is 29.33%, mostly porous in nature.

3] Coal: Dark Blackish in colour, spherical and elongated 3mm to 30mm in diameter, 10mm to 50mm in length.

4] Fly Ash: Whitish in colour, particle size 5-190 micron, water absorption capacity is 38.92%. Tested by

Dr. S. V. Patankar Incharge, TOM Lab.

Dr. M. S. Purkar HOD,CIVIL DEPT Dr. A. G. Thaku DIRECTOR

Co ordinar IQAC, K. J. Somaiya College Kopargaon, Dist. A.Nager



K.J. Somaiya College of Arts, Commerce & Science

Mohanirajnagar, Kopargaon - 423601, Dist. Ahmednagar (MH.)

Affiliated to Savitribai Phule Pune University, Pune ID No. PU/AN/ASC/07(1964)

2: 9146142000; 9146152000 Email ID: kjscollege@rediffmail.com, Website: kjscollege.com

NAAC ACCREDITED 'A' GRADE : AN ISO 9001-2015 CERTIFIED INSTITUTE

SAVITRIBAI PHULE PUNE UNIVERSITY "BEST COLLEGE AWARD"

Principal: Dr. B. S. Yadav (M.Sc., Ph.D.)

Founder President: Late K. B. Rohamare (Ex. M.L.A.)

Ref. No.: 1403/2021-22

Date: 3) /7 /2021



To,
The Principal
College of Engineering
Kopargaon.

Sub.:- Regarding the Project in Design of Waste Management Plant...

Respected Sir,

With reference to the subject cited above, we desire to install Waste water Management Treatment Plant in our campus. We will be highly obliged to receive your expertise and consultancy for the same.

Expecting a positive reply from you at the earliest.

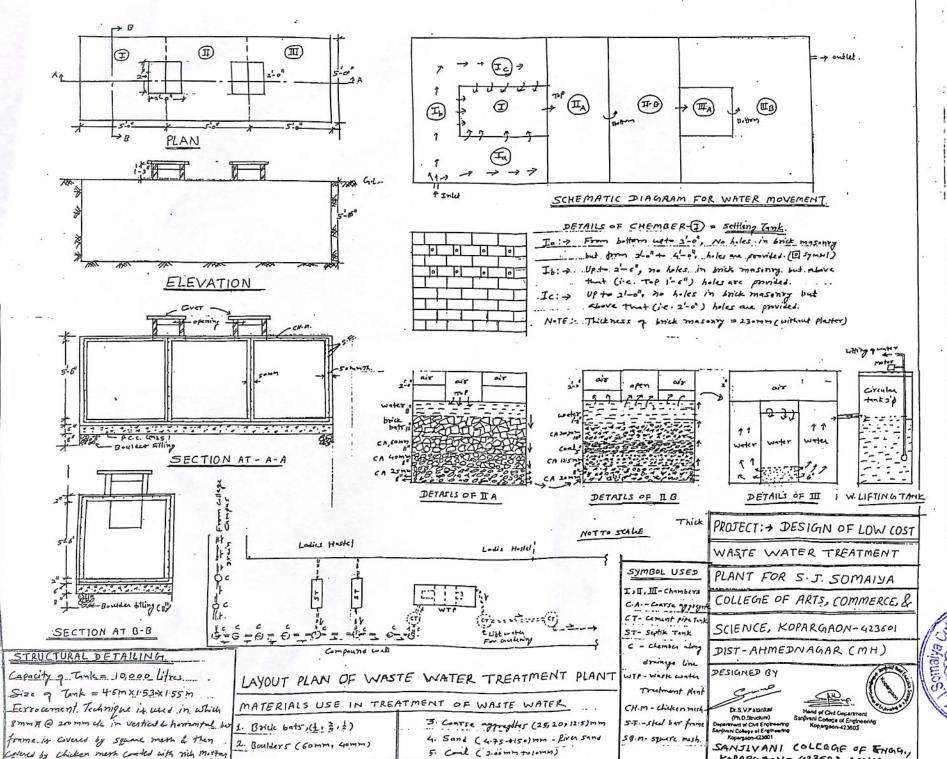
Thanking you.

Yours faithfully,

(Dr. B.S. Yaday)

Department College of Engineering
Sanjivani College of 23001

Co ordinator IQAC, K. J. Somaiya College Kopargaon, Dist. A.Nagar



Esta 1964 Kopargaon Se 9000059























K.J. Somaiya College of Arts, Commerce and Science, Kopargaon(C-26) Dist. Ahmednagar NATIONAL SERVICE SCHEME

Academic Year: 2019-20

Mega tree (Neeem) Plantation

Date: 03/08/2019

- Mega Neem tree plantation activity was organized at College in association with Suryatej Sanstha(N40) Kopargaon. Hon AshokraoRohamare Chairman KTES, Hon Adv. Sanjeeve Kulkarni, Secretary K.T.E. Society ,PrincipalDr. B.S. Yadav ,,Magistrate Yogesh Chandre and funder of Suryatej Foundation Mr. Sushant Ghodke distributed 1500 Neem samplings to all the students of the college. Parenting of the samplings were given to the students.Atthat time N.S.S. programme officers Dr.B.S.Gaikwad and Dr.S.K.Bansode were present



Special Neem Tree Plantation in K.J.SomaiyaCollege,Kopargaon in association with Suryatej foundation ,Kopargaon



Neem seedlings distribution by Chairman K.T.E.Society ,KopargaonHon.AshokraoRohamare and Secretary Ad.Sanjivaji Kulkarni and Press Reporter distributing the neem tree sampling among the students



Neem tree plantation in College Premises by Chief Guest

Programme Officer
National Service Scheme
K. J. Somaiya College

Kopargaon

Co ordinator ·
IQAC, K. J. Somalya College
Kopargaon, Dist. A Nagar



K.J. Somaiya Arts, Commerce and Science College, Kopargaon

In-house Publications

1- The Earth: Beginning of the Earth

(ISBN: 978-93-91943-00-4)

2- Environmental Awareness: Issues and Perspectives

(ISBN: 978-93-92425-82-0)

- 3- Godatarang (Clean Bharat, Prosperous Bharat) 2018-19
- 4- Godatarang (Environment Awareness and Pollution) 2019-20



K.J. Somaiya College of Arts, Commerce & Science

Mohanirajnagar, Kopargaon - 423601, Dist. Ahmednagar (MH.)
Affiliated to Savitribai Phule Pune University, Pune ID No. PU/AN/ASC/07(1964)

1 9146142000, 9146152000 Email ID: kjscollege@rediffmail.com, Website: kjscollege.com

NAAC ACCREDITED 'A' GRADE AN ISO 9001-2015 CERTIFIED INSTITUTE
SAVITRIBAI PHULE PUNE UNIVERSITY "BEST COLLEGE AWARD"

Principal: Dr. B. S. Yadav (M.Sc., Ph.D.)

Founder President: Late K. B. Rohamare (Ex. M.L.A.)

Ref. No.:

Date: /

/202

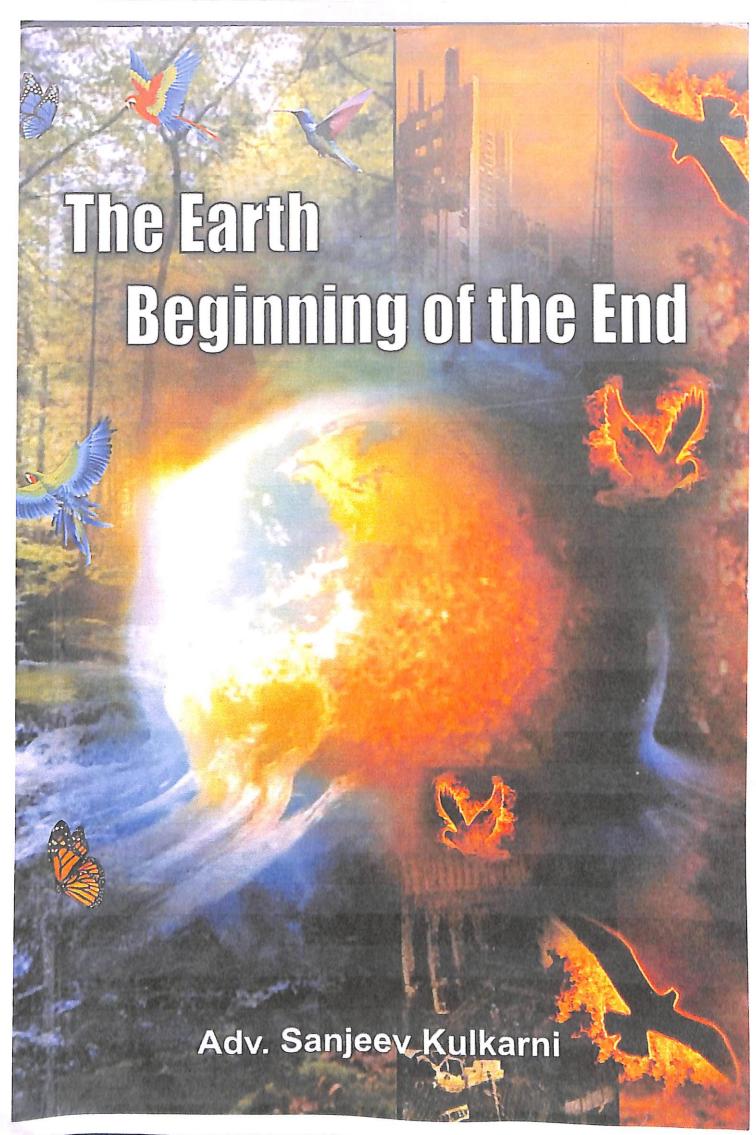
The Earth Beginning Of The End Report

'The Earth Beginning Of The End' is a book written by Adv. S.D. Kulkarni, Secretary of K.T.E. Society. This book is a part of series of books on environmental aspects. All the Stakeholders are of the opinion that environment must be protected from the impending hazards.

This book created awareness among the students as well as teachers about the pollution and Global warming. Certainly, this book is useful in developing the correct sense of protecting the Earth from Global warming.

Coordinator
IOAC, K. J. Somaiya College
Kopargaon, Dist. A.Nagar





Published by

ADHYAYAN PUBLISHERS & DISTRIBUTORS

4378/4B, 105, J.M.D. House, Murari Lal Street Ansari Road, Darya Ganj, New Delhi-110002

Ph.: 011-23263018, 9899349433

Email: adhyayanpublishers@yahoo.com Website: www.adhyayanpublishers.com

In association with

Kopargaon Taluka Education Society's

K.J. Samaiya College of Arts, Commerce and Science, Kopargaon

The Earth: Beginning of the End

© Author

First Edition 2021

ISBN 978-93-88804-??-?

This book has been published with all efforts taken to make the material errorfree after the consent of the author. However, the author and the publisher do not assume and hereby disclaim any liability to any party for any loss, damage, or disruption caused by errors or omissions, whether such errors or omissions results from negligence, accident, or any other cause.

No part of this book may be used, reproduced in any manner whatsoever without written permission from the author, except in the case of brief quotations

Printed in India

Published by Rakesh Kumar Yadav for Adhyayan Publishers & Distributors, Laser Typeseting at Aadil Printographics and Printed



Contents

Acknowledgement	vii
1. My Intentions	1
2. Earth is Beautiful	
3. The Earth is Ending	19
4. The Earth	35
5. Biodiversity and Evaluation	45
6. Ice Ages on Earth	61
7. Glacier	123
	133
8. Climate Change and Ocean	147
9. Climate Change and Rivers	164
10. Best Forest of World	173
11. Indian Forest	188
12. Coral Reef	196
Earth's Magnetic Field is Shifting	g 206
14. Construction of Dams	213
Wild Fire and Bush Fire	229
16. Navigation of birds and bees	n 259
mill.	239
Coordinator	COIN
TOAC K I Somaiva College	Principal Called of Arts
Kopargaon, Dist. A.Nagar	K. J. Somaiya College of Arts

of Arts Commerce & Science, Kopargaon



K.J. Somaiya College of Arts, Commerce & Science

Mohanirajnagar, Kopargaon - 423601, Dist. Ahmednagar (MH.)
Affiliated to Savitribai Phule Pune University, Pune ID No. PU/AN/ASC/07(1964)

1 9146142000, 9146152000 Email ID: kjscollege@rediffmail.com, Website: kjscollege.com

NAAC ACCREDITED 'A' GRADE AN ISO 9001-2015 CERTIFIED INSTITUTE SAVITRIBAI PHULE PUNE UNIVERSITY "BEST COLLEGE AWARD"

SAVITRIBAL FILOLE I ONE ONIVERSITT BEST COLLEGE

Principal: Dr. B. S. Yadav (M.Sc., Ph.D.)

Founder President: Late K. B. Rohamare (Ex. M.L.A.)

Ref. No.:

Date: / /202

Environment Awareness: Issues And Perspectives

Report

'Environment Awareness: Issues And Perspectives' is a part of inhouse publication of the institute to address the environment concerns. The basic motive behind this book was to create awareness about Global warming, pollution and other hazards to the environment.

All the Stakeholders contributed in the publication of this book. The teachers across all faculties wrote articles in this book and created awareness about the environment. The said book also aligns with the principles of NEP-2020.

Co-ordinator
!QAC, K. J. Somaiya College
Kopargaon, Dist. A.Nagar





ENVIRONMENT AWARENESS

ISSUES AND PERSPECTIVE

- Editors -

Dr. B. S. Yadav Dr. S. R. Pagare Prof. V. C. Thange - Dr. G. K. Chavan

Contents

ENVIRONMENT AWARENESS: Issues and Perspective

© Reserved



Publisher | Printer:

Rangrao A Patil (Prashant Publications) 3, Pratap Nagar, Dynaneshwar Mandir Road, Near Nutan Maratha College, Jalgaon 425 001.

Phone | Web | Email:

0257-2235520, 2232800 www.prashantpublication.com prashantpublication.jal@gmail.com

Edition | ISBN | Price

30 April, 2021 978-93-92425-82-0 ₹ 595/-

Cover Design | Typesetting Prashant Publications

Prashant Publications app for e-Books

e -Books are available online at

www.prashantpublications.com / kopykitab.com All rights reserved. No part of this publication shall be reproduced, stored in a retrieval system or transmitted, in any form or by any means, electronic, mechanical, photocopying or otherwise without the system of the system of the system or transmitted, in any form or by any means, electronic, mechanical, photocopying or otherwise without the system of th (zerox copy), recording or otherwise, without the prior permission of the Author and

Disclaimer:- The publisher/editor of the book is not responsible for errors in the contents or any consequences arising from the use of information contained in it. 2 | Prashant Publications

	Clobal Was
	Global Water scarcity and the safety of drinking water are sounds today's concerns and tomorrow's crisis
	पर्यावरण ऱ्हासाची कारणे - परिणाम व उपाय योजना14 - प्रा. डॉ. गणेश दि. देशमुख
п	E - Waste and Solutions
В	Environment and Human Health
	The Importance of Non-Conventional Energy Sources Like Sonochemical and Microwave Irradiation used in Organic Synthesis
п	Study Of Environmental Impact Assessment
	A Review on Microwave Assisted Organic Synthesis: A cleaner, Economic and Environment Friendly Technology
п	Biodiversity Conservation- Needs and Methods
	Effect of Noise Pollution on Environmental Ecosystem77 - Dr. R. K. Kolhe
	A Review of 'Human & Nature Interface'
В	Diversity of Spider Fauna in Kopargaon Region of Ahmednagar District, Maharashtra State, India

	डॉ मुकेश गौतम के 'प्रेम समर्थक हैं पेड़' कविता संग्रह में
	पर्यावरण-चेतना98
	- डॉ. जिभाऊ शा. मोरे
	Applications of Mathematical Models in Environmental Parameters
20	Environmental Impact on Agriculture
D	Environment Conservation for Sustainable Development 116 - Dr. S. R. Pagare
	Environmental Sustainability and Human Development 124 - Vijay Thange
	Environmental Issues and Actions to be taken in Respect of Preservation of Environment
a	Protection of Environment for Sustainable Development: A Discussion
9	Environmental Impact of Godavari Flood in August.2016: A Case study of Kopargaon Town (Maharashtra)
8	Ecosystem Conservation for Sustainable Environment and Our Livelihood
	Pesticides: Uses And Impacts on Soil, Water and Environment Health
	Sevin and Endotaf Pesticides Impact on Nitrogen Fixing Soil Blue-green Algae Calothrix javanica, Calothrix marchica and Cylindrospermum musicola: An Environmental Assay
	Human Rights and Environment
4 P	ashant Publications

п	Perceptions of Educational Institution stakeholders about environment conservation
	Environment Awareness
	हिंदी साहित्य, संस्कृति और पर्यावरण संवर्धन190 - डॉ. संजय भाऊसाहेब दवंगे
•	Green Chemistry Approach Towards Envoirmental Pollution 194 - Sadashiv S. Nagre
•	A Concise Reviewon Role of Chemistry in Environmental Climate Change
	Environment Awareness
	Improvement of Eco-Friendly Capability of Future Educators
В	Some of The Pandemics Occurred So Far History and Preventive Measures Taken to Control Such Pandemics214 - Nilesh Pote
	Agricultural Environment and Agro-Ecosystem
•	Impact of land use and land cover changes on the land surface temperature: A case study of Bhokardan block in Central Maharashtra
•	Arundhati Roy's 'The God of Small Things': An Eco-Critical Study236 - Ms. Varsha Sahebrao Aher
•	Earth's Oxygen Levels Can Affect Its Climate240 - Prof. Rohini Navnath Bangar
•	Relationship Between Human Development and Environment Distraction

8	Deforestation: Causes, Effects and Control Strategies245 - Anjali Tiwari
0	Study of Bio Medical West Magement as per Rules of 2016 249 - Mr. B. T. Magar
В	Removal of Pollutants from Waste WaterUsing Dunaliella Algae
n	Consequences of Global Warming and Climate Change265 - Rahul Dhanwate
	Water Pollution: Causes, Consequences, Prevention Method267 - Mr. S. S. Shelke
	Environmental Pollution and Waste Management271 - Dr. Swati B. Patil
	To Study Diversity of Migratory and Local Birds in wild life Sanctuary Nandur Madhymeshwar in Winter Season
	"Phytochemical Analysis and Antimicrobial Activity of Rhus semialata against microbial Pathogens causing Diarrhoea"280 - Mr. H. N. Asane
п	Diversity of Coleopteran Insects from Nategaon, Ahmednagar, - Priyanka Pawar
	"Prevalence study of gastrointestinal parasite of chicken in - Miss S. S. Chavan - Miss H. G. Naikwadi
п	"To Study Biodiversity of Hymenoptera in Kopargaon
	- Miss. V. B. Petkar - Miss. K. D. Chaudhari
	- Prof. Y. P. Shinda
•	of Kopargaon B. C. Maniule
6 1	Prashant Publications

m	Analysis of Environmental Impacts of Renewable Energy Resources
	- R. K. Wabale
	Social Issues in Environmental Science
ш	Renewable Energy Supply and Energy Efficiency Technologies
	Water and Soil Conservation Through Simple Techniques- A Case Study
=	Environmental Legislation
0	Climate Change and Its Impact
ь	Environmental Disasters
0	Ground Pollution
=	Waste Management
	High secondary aerosol contribution to Particulate Pollution during haze events in China
	Air pollution removal by urban trees and shrubs in the United States
u	Health Effects of Particulate Matter
	The Reliable Nature of the Earth reflected in Indian Literature (Fictions and Novels)

	A Review Paper on Electricity Generation from Solar Energy	
•	पश्-पक्ष्यांवर पर्यावरण ऱ्हासाचे परिणाम	
m	Comparative Study of Romantic Poems and Modern Poems in the Light of Ecocriticism	
•	संजीव के उपन्यासों में पर्यावरणीय चेतना	
	Environment and Human Health	
	Solar energy as a source of alternative energy and its environmental impacts	
8	Impacts of Coal Burning on the Environment and Human - S. S. Dube 455	

Co ordinator
IQAC, K. J. Somaiya College
Kopargaon, Dist. A.Nagar

Principal
K. J. Somaiya College of Arts
Commerce & Science, Kopargaon



Global water scarcity and the safety of drinking water are today's concerns and tomorrow's crisis

- Rohan Virendra Yadav
- Dr. B. S. Yadav
K. J. Somaiya College, Kopargaon, Dist: Ahmednagar

Introduction:

Water is an essential resource and crucial element for sustain life and human activities. Over 97.2 % of water is found in the oceans as saltwater, 2.09 % in icecaps and glaciers, 0.6 % available on groundwater, and 0.11 % runoff and surface water. Ensuring Safe drinking water is most important for public health concerns. The presence of contaminants in the water is becoming a major serious problem and consequently, affects the drinking water quality. The microorganisms related to waterborne diseases are present in contaminated waters like bacteria, Viruses, helminths, and protozoa. Waterborne diseases like Typhoid fever, Malaria, Hepatitis, Amoebic dysentery, Diarrhea, Enteric fever, Gastroenteritis, Cholera. As reported by UNICEF, in 1993, 3.8 million growing children under age five loose one life during they are mainly affected by diarrhea diseases because of poor drinking water. In India in 1992 in which over 3,52,980 cases in addition to 735 deaths were recorded. The case of malaria in which around 1.87 million cases of malaria with 1006 deaths recorded from the country in 2003. The outbreak of hepatitis is most frequent, with about 60,000 cases recorded in the U.S. every year. This explosion takes place because of an unsafe water supply and inadequate sanitation. In the case of Amoebic dysentery, the protozoan infection is perhaps severe nevertheless, as elucidated at outbreaks in Chicago (1933) in that about 1400 persons were afflicted along with 98 deaths occurred during potable water was polluted because of sewage carrying an Entamoeba histolytica. Apart from this water scarcity is increasing on an alarming rate. Without assuring the availability of safe water for all users, global sustainability will be impossible to achieve. Despite being one of the UN2030 agenda's primary goals (SDG6) for sustainable global development (UN, 2015), the current water deficit is rapidly worsening and affecting an increasing number of residential,



Kopargaon Taluka Education Society's

K.J. Somaiya College of Arts, Commerce & Science

Mohanirajnagar, Kopargaon - 423601, Dist. Ahmednagar (MH.)
Affiliated to Savitribai Phule Pune University, Pune ID No. PU/AN/ASC/07(1964)

1 9146142000, 9146152000 Email ID: kjscollege@rediffmail.com, Website: kjscollege.com

NAAC ACCREDITED 'A' GRADE AN ISO 9001-2015 CERTIFIED INSTITUTE SAVITRIBAI PHULE PUNE UNIVERSITY "BEST COLLEGE AWARD"

Principal: Dr. B. S. Yadav (M.Sc., Ph.D.)

Founder President: Late K. B. Rohamare (Ex. M.L.A.)

Ref. No.:

Date:

/202

'Godatarang': 'Clean India: Prosperous India Special Issue' (2018-19)

Report

Our K. J. Somaiya College publishes the annual 'Godatarang' at the end of every academic year. In it, the articles of students in Marathi, Hindi and English languages on specific and various subjects are published and a platform is provided to them. Since the establishment of the college that is from the year 1964-65 till date Godatrang has been published regularly every year. It has published special volumes based on many burning topics till date. Some of its issues have also received awards from various reputed institutions like SPPU and Pratibha Sangam.

The Annual 'Godatrang' for the academic year 2018-19 has been published as a special volume 'Clean India: Prosperous India'. This is because this year is the year of the 150th birth anniversary of Father of the Nation Mahatma Gandhi, 'Clean India: Prosperous India Mission' was launched at the national level through the central government. This special volume has been published as a small part of that campaign received from students. In this volume much of the material produced

is related to the **Clean India**: **Prosperous India** campaign. The message of cleanliness has been given by the students to all stakeholders through all these articles. The fine articles written by the students represents cleanliness and its importance in the future. The Marathi Section published in this issue includes 34 types of literature (stories, poems, essays, etc.) in both prose and verse.

The 'Clean India: Prosperous India Mission' and the importance of cleanliness in human life have been explained through a total of 21 different types of articles including prose and poetry included in Hindi literature. Along with this, the importance of cleanliness has also been brought to light through a total of 34 types of articles including prose and poetry in English language. Apart from this, in this volume, Literature and Debating Assos, NSS, NCC in the college. Earn and Learn scheme Photos of regular activities completed under competitive exams etc. are also published and the reports of all the educational departments have been published.

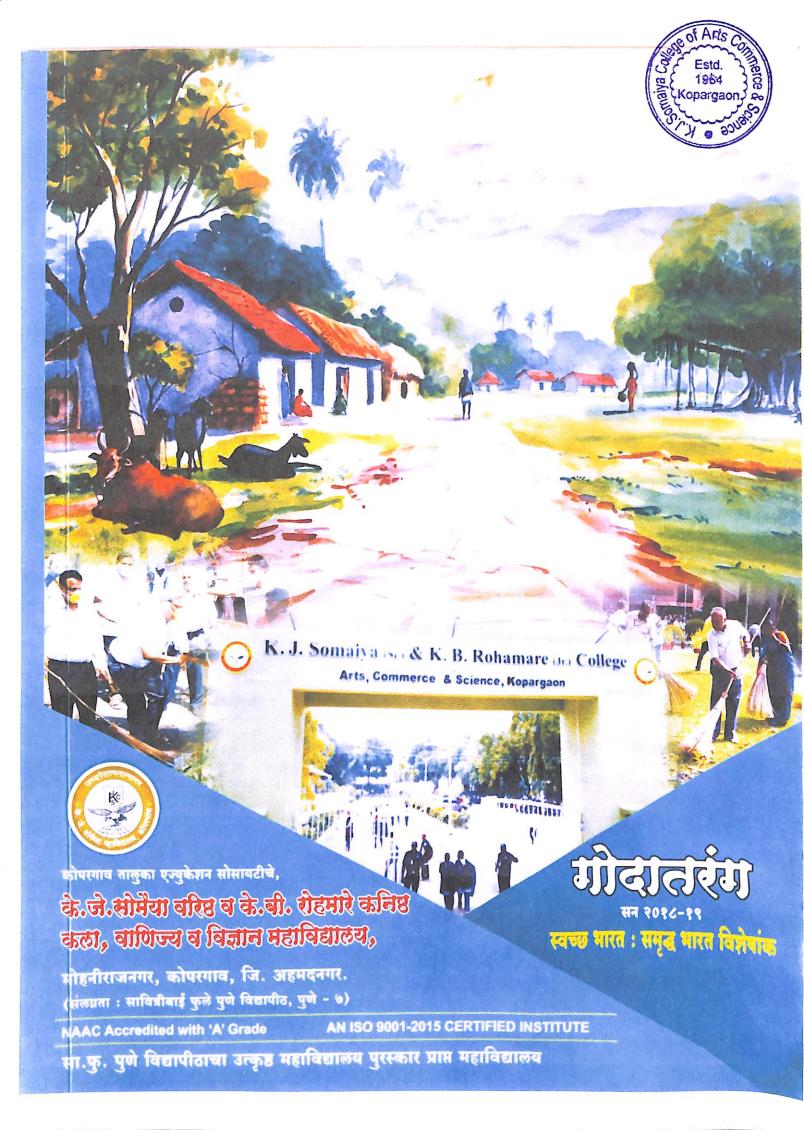
This volume is published by Hon.Principal and edited by Dr.Jibhau More. Marathi, Hindi, English and report sections are edited respectively by Dr. Ganesh Deshmukh, Dr. Jibhau More, Prof. Varsha Aher, Dr. Sanjay Davange. This volume is printed by Navnath Printing Press from Pohegaon and published by Mr. Dhondiram Singh Rajput. It has been completed under the auspicious hand and chairmanship of the organization.

Co ordinator
IQAC, K. J. Somaiya College
Kopargaon, Dist. A.Nagar

Principal

K. J. Somaiya College of Arts

Commerce & Science, Kopargaon



≡ ⊹ अनुक्रमाणिका ⊹





🕨 पद्य विभाग

۶.	सामाजिक अस्वच्छता निवारण व स्वच्छ भारत अभियान	– प्रतिभा दीपक साळवे	20
۶.	पुरोगामी महाराष्ट्र आणि वर्तमानचा महाराष्ट्र	– माया दादासाहेब साळुंके	२२
₹.	प्रयोगशिल कवी विंदा करंदीकर	– जगताप गीतांजली जनार्दन	२३
٧.	पुरोगामी महाराष्ट्र आणि वर्तमानचा महाराष्ट्र	– कासार दीपाली आप्पासाहेब	28
ч.	''माझा मराठीची बोलू कौतुके ।''	– हरम वसुधा सुनिल	२५
ξ.	आम्ही सावित्रीच्या लेकी	– चव्हाण सुवर्णा पाटीलबा	20
9.	अष्टपैलू प्रतिभावंत-पु.ल. देशपांडे	– दहे साधना गेणुदास	25
८.	स्वच्छ भारत सुंदर भारत	– बारहाते सोनाली भाऊसाहेब	29
۶.	स्वच्छ भारत, सुंदर भारत	– शेख सुमैय्या युनुस	30
90.	स्वच्छ भारत समृद्ध भारत	– डोळस वैष्णवी जालिंदर	32
??.	स्वच्छ भारत समृद्ध भारत	– शेख अफसना अमिन	33
??.	स्वच्छता व सफाई कर्मचारी	– साळवे शुभांगी दीपक	38
१३.	माझ्या मराठीचा बोल कौतुके	– थोरात ज्योती बाळासाहेब	34
१४.	माझ्या मराठीचा बोल कौतुके	– त्रिभुवन राजेश्वरी राजू	38
१५.	प्रयोगशील कवी : विंदा करंदीकर	– ब्राम्हणकर वरुणा प्रकाश	थह
१६.	माझ्या मराठीचा बोलू कौतुके	– बिडवे वैभव जगन्नाथ	36
90.	माझा मराठीची बोलू कौतुके	– वाघ मोनाली मच्छिंद्र	80
	स्वच्छ भारत समृध्द भारत	– खकाळे रोहिणी बाळासाहेब	85
99.	अष्टपैलू प्रतिभावंत : पु.ल. देशपांडे	– गांधिले भावना संजय	83
70.	आम्ही सावित्रीच्या लेकी	– बारहाते सोनाली भाऊसाहेब	
२१.	प्रिय बापू	– प्रा. निळेकर मधुमिता प्रदीप	४५
		गुनिसा अदाव	80

==== : अनुक्रमाणिका :





5 6	हा विभाग	
	The second secon	- गव्हाणे पल्लवी रविद्र
?.	स्वच्छ भारत : समृद्ध भारत गांधीजी का १५० जयंती उत्सव और स्वच्छ भारत अभियान	– त्रिभुवन राजेश्वरी राजु
۲.		– हमाले निकिता शंकर
}.	कचरा व्यवस्थापन सामाजिक स्वच्छता निवारण और स्वच्छ भारत अभियान	– श्री. जाधव डी.जे.
٤.	हम सबका यही सपना ! स्वच्छ भारत हो अपना !!!	– होन गणेश सवसाहेब
٠. 	गांधीजी का १५० वीं जयंती उत्सव तथा स्वच्छ भारत अभियान	 पवार नितिन नानासाहेब
	विद्यार्थी और स्वच्छता	– फायजा युनुस खाटिक
	स्वच्छ भारत : समृध्द भारत	– ढमाले मोनाली मारुती
	विद्यार्थी एवं स्वच्छता	– कु. शिंदे मानसी दिलीप
	स्वच्छ भारत और भारतीय स्वच्छता	– कैलास वाघ
	स्वच्छता और महात्मा गांधी	– बिडवे ऐश्वर्या जगन्नाथ

🕨 गद्य विभाग

۶.	स्वच्छ भारत : समृद्ध भारत	– कापसे काजल दिग्विजय	હલ
٦.	दोस्ती	– शिंदे कोमल तुकाराम	६०
3.	स्वच्छता पर आधारित नारे	– कापसे काजल दिग्विजय	६३
٧.	स्वच्छ भारत	– साळवे गौरी संदीप	દહ
ų.	स्वच्छ भारत अभियान	– कापसे काजल दिग्विजय	33
ξ.	स्वच्छ भारत अभियान	– साळवे गौरी संदीप	ફ દ
9 .	शिक्षकगण के आभार	– कापसे काजल दिग्विजय	६७
۷.	स्वच्छ भारत की धारणा	– साळवे गौरी संदीप	६७
۹.	विचारों की स्वच्छता	– शिंदे कोमल तुकाराम	29
?0.	बापू	– पवार नितीन नानासाहेब	ઠઠ

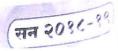




> PROSE

1. Clean India: Vision and Prospects	- Assist. Prof. Varsha S. Aher	
2. Hon. Prime Minister Launched Cleanliness	. Aner	
Drive Ideas and Reality	- Assist. Prof. Kale S. D.	
3. Importance Of Cleanliness In Life	- Malpure Bharti Ratnadeep	
4. Clean India Green India: A Dream	- Kokate Ashwini Valmik	
5. Swachh Bharat Abhiyan : A Collective Work	- Mind Gitanjali Sahebrao	
6. Clean India Green India Should Be Our Dream India	- Ambilwale Snehal Karna	
7. Clean India Campaign	- Kiran Halver	
8. Cleanliness And Hygiene	- Chandre Pratiksha Mukesh	- ×
9. Cleanliness	- Pawar Amruta Balasaheb	8
10. Cleanliness and Human Life	- Salunke Snehal Prakash	¥.
11. Environmental Pollution	- Bhosale Suvarna Rama	Š.
12. 150 th Birth Annivarssary Of Mahatma Gandhi		
And Cleanliness Drive	- Bhavsar Vaishnavi Rajendra	85
13. The Mission Of Clean India Geeen India	- Somase Aarti Gorakhnath	86
14. Clean India For A Green India	- Kamod Omkar Sanjay	8
15. Clean India Green India: A Mission	- Avhale Manisha Valmik	. 88
16. Clean India	- Shaikh Sharmin Tajim	80
17. Swachh Bharat Abhiyan And Cleanliness In India	- Jadhav Monali Dattatray	90
18. Swachh Bharat Abhiyan	- Gaikwad Simla Kailas	91
19. Cleanliness and its Importance in Human Life	- Mind Varsha Abasaheb	92
20. Clean India Green India: A Vision	- Surbhaiya Vaishnavi Sanjay	93
21. Cleanliness And Health	- Aher Pooja Anna	94







Estd. PR Cox 1984 Cox Kopargaon Co

PROSE

22. Clean India Beyond Politics	- Gaikwad Pratibha Ashok	95
23. The Importance Of Cleanliness	- Bhosale Shailesh Kantilal	96
24. Cleanliness Drive	- Somase Prasad	97
25. Clean India Green India	- Gawande Rupali	98
26. Satyagrah Se Swachhtagrah	- Kokate Rutuja Navanath	99
27. Water Pollution	- Rajurkar Shraddha Mahesh	100

> Poems

1. Swachh Bharat	- Aher Pooja Anna	75
2. Come Come	- Pooja Uttam Bagul	76
3. Song of Nature	- Pooja Uttam Bagul	78
4. The Sounds of nature	- Pooja Uttam Bagul	86
5. Swachh Bharat	- Kapse Kajal Digvijay	87
6. Clean India Green India	- Bhusare Shriniwas Bharat	89
7. Cleanliness	- Bhusare Shriniwas Bharat	90





Kopargaon Taluka Education Society's

K.J. Somaiya College of Arts, Commerce & Science

Mohanirajnagar, Kopargaon - 423601, Dist. Ahmednagar (MH.)
Affiliated to Savitribai Phule Pune University, Pune ID No. PU/AN/ASC/07(1964)

1 9146142000, 9146152000 Email ID: kjscollege@rediffmail.com, Website: kjscollege.com

NAAC ACCREDITED 'A' GRADE AN ISO 9001-2015 CERTIFIED INSTITUTE SAVITRIBAI PHULE PUNE UNIVERSITY "BEST COLLEGE AWARD"

Principal: Dr. B. S. Yadav (M.Sc., Ph.D.)

Founder President: Late K. B. Rohamare (Ex. M.L.A.)

Ref. No.:

Date:

/ /202

'Godatarang' : 'Climate Change' special issue (2019-20) Report

Our K. J. Somaiya College publishes the annual 'Godatarang' at the end of every academic year. In it, the articles of students in Marathi, Hindi and English languages on specific and various subjects are published and a platform is provided to them. Since the establishment of the college that is from the year 1964-65 till date Godatrang has been published regularly every year. It has published special volumes based on many burning topics till date. Some of its issues have also received awards from various reputed institutions like SPPU and Pratibha Sangam.

Annual 'Godatarang' for the academic year 2019-20 has been published as a 'Climate Change' special issue. The articles in this issue draws students' attention to environmental damage and the effects of climate change. Marathi literature published in this issue includes 47 types of articles (stories, poems, essays, etc.) in both prose and verse.

The importance of environmental protection in human life has been explained through a total of 23 different types of articles including prose and verse included in Hindi literature. At the same time, a total of 41 types of articles including English language prose and poetry have pointed to the effects of global warming and climate change. Apart from this, in this issue, literature-debate board, N.S.S., N.C.C. Photos of regular activities completed under Earn and

Learn, Competitive Exams etc. are also published. Also the reports of all the educational departments have been published.

This volume is published by Hon.Principal and edited by Dr.Ganesh Deshmukh. Marathi, Hindi, English and Report sections are edited respectively by Dr. Ganesh Deshmukh, Dr. Jibhau More, Prof. Varsha Aher, Dr. Sanjay Davange. This volume is printed by Navnath Printing Press from Pohegaon. So publication Hon. Sanjay Satav (Sub Divisional Police Officer, Shirdi) and President of the Institute. It has been completed under the chairmanship of Hon. Ashokrao Rohmare.

Co ordinator
IQAC, K. J. Somaiya College
Kopargaon, Dist. A.Nagar

Principal

K. J. Somaiya College of Arts

Commerce & Science, Kopargaon

कोपरगाव तालुका एज्युकेशन सोसायटीचे,



के.जे.सोमैया वरिष्ठ व के.बी. रोहमारे कनिष्ठ कला, वाणिज्य व विज्ञान महाविद्यालय,

मोहनीराजनगर, कोपरगाव, जि. अहमदनगर. (संलग्नता : सावित्रीबाई फुले पुणे विद्यापीठ, पुणे - ७) ति (Kopargaon) के (K

NAAC Re-Accredited with 'A' Grade

AN ISO 9001-2015 CERTIFIED INSTITUTE



====== ः अनुक्रमाणिकाः ः





🕨 गद्य विभाग

200			
	ग्लोबल वार्मिंग (जागतिक तापमान वाढ)	- प्रा. निकम यू.बी.	<i>?</i> :
٤.	हवामान बदल : कारणे, परिणाम व उपाययोजना	- प्रा. होन बी.डी.	36
٦.	हवामान बंदल : कारण, पारणाग प उ	- प्रा. गायकवाड एस. आर.	57
ą .	हवामान बदलाचे वास्तव	- प्रा. वाघ अभिजित गोपीनाथ	• • • • • • • • • • • • • • • • • • • •
8.	पर्यावरणीय जागृकता : काळाची गरज	- देवकर श्रद्धा दिनकर	
۵.	ग्रेटा थनबर्गचे एक पाऊल - हवामान बदलाकडे	- वायकर अरुण ज्ञानेश्वर	ş4.
ξ.	हवामान बदल : अर्थ व स्वरुप		२७
9.	वायप्रदूषण : कारणे व उपाययोजना	- कुलकर्णी पायल संतोष	२९
c .	हवामान बदलाचे नावे संकट व परिणाम	- खंडागळे कांचन बबन	30
٥. ٩.	तुम्ही-आम्ही आणि हवामान	- शेख अल्फीया नियाज	33
	हवामान बदलाची कारणे व उपाय	- सिनगर विठ्ठल विनायक	34
₹o.		- होन प्रतिक रावसाहेब	३७
११.	हवामान बदल व पिके हवामान बदलाची कारणे व उपाय	- पिंजारी सिमरन आरमान	36
१२.	हवामान बदलाचा कारण व उपाय	- कदम वैष्णवी विलासराव	88
१३.	हवामान बदलाचे दुष्परिणाम	- आहेर श्रुती अरुण	83
88.	निसर्गावर होणारे मानवी आक्रमण	- बोधे सिद्धी अतुल	88
۲٩.	प्रदूषण : एक गंभीर समस्या	- गवारे तेजश्री रमेश	84
ξξ.	हवामान बदल : एक नवे संकट		४६
8 9 .	हवामान बदल आणि भारत	- साळवे प्रतिभा दिपक	
۷.	आणखी एक समस्या - ग्लोबल वॉर्मिंग	- बोरावके प्रसाद रत्नकांत	28
۹.	केवळ प्लॉस्टिक बंदीमुळे पर्यावरण रक्षण शक्य आहे!	- घोरपडे स्नेहल विलास	86
0.	पृथ्वी वाचवा : जीवन वाचवा	- प्रियंका देवीदास बिडवे	५१
		- कुदनर नामदेव शिवाजी	५३
२१.	जंगलाचा ऱ्हास : धोक्याची घंटा	- कुदनर नामदव शिवाजा	

🗦 पद्य विभाग

101	ह्य विभाग					
		- शिंदे आरती भैय्यासाहेब	१७	१४. कोळपेवाडीची लावणी	- मोकळ आकाश सं.	38
	झाड होणं सोप नसतं	- लव्हाटे हेमंत दिलीप	१७	१५. तहान	- काळवाघे कल्याणी आण्णासाहेब	80
	पावसाची आत्महत्या		१७	१६. टाळी	- प्रा.सौ. दीपाली हेमंत पटवर्धन	83
1000	जागतिक तापमान वाढ	- शेळके प्रियंका बाळू		१७. मैत्री	- कोपरे स्वाती रामदास	88
8.	इवलसं रोपटं म्हणते	- औताडे तेजल पाराजी	20		- कोपरे स्वाती रामदास	84
4.	प्लास्टिक	- चिने मनीषा नारायण	२०	१८. आयुष्य एक पुत्सक	- पारितोष मनोज दरपेल	83
٤.	छडी	- शेख फिरदोस समीर	70	१९. या सगळे मिळून		83
	ग्लोबल वॉर्मिंग	- पल्लवी घुगे	22	२०.	200	
	हे नभा-सांग ना	- चन्ने सुकन्या सुभाप	25	२१. शपथ युवकाची		40
0	कितीदा ठरलो अपयशी	- थोरात साक्षी सतीश	२८	२२. वाट पावसाची	67	40
00	चुकत चाललेलं हे गणित	- देवकर सुषमा राजेंद्र	32	२३. थेंब एक पाण्याचा		44
C. C		- खैरनार मोनिका चंद्रकांत	38	२४. २०२० हे वर्ष आले आहे	- तांबोळी सादिया पापाभाई	99
33.	पुस्तक सहवास मराठी भाषेचा	- मेहेरे वैष्णवी संजय	38	२५. पाऊस राजा	- की. र. आरके	99
१२.	तो बाप असतो!	- नवले दीक्षा किशोर	38	२६. मुक्या माझ्या भावना	- पुंडे श्रद्धा शंकर	५६



==== 💠 अनुक्रमाणिका 🌣

Tron

🕨 गद्य विभाग

₹.	जलवायु परिवर्तन : चुनौतियान और आशावाद	- प्रा.डॉ. वसुदेव शिवाजीराव साळुंके	40.
٦.	जलवायु परिवर्तन	- ढोले अमृता भिका	६१
₹.	प्रकृति पर मानवी अतिक्रमण	- हरम वसुधा सुनिल	६२
٧.	वायु-प्रदूषण : कारण एवं उपाययोजना	- सोनवणे श्रीराम राधेश्याम	६४
۵.	पर्यावरण बचाओ : जीवन बचाओ	- शिंदे सुरज सोमनाथ	६५
ξ.	जलवायु परिवर्तन के दुष्परिणाम	- निकुंभ मानसी विठ्ठल	६७
9.	पर्यावरण बचाओ : जीवन बचाओ	- नरोडे भुषण भाऊसाहेब	६८
۷.	वैश्विक तापमान वृद्धि	- पठाण मुस्कान इलियास	६९
۹.	ग्रीन हाऊस इफेक्ट : जलवायु परिवर्तन का एक कारण	- वक्ते श्रुतिका रमेश	છ
१०.	पृथ्वी बचाओ : जीवन बचाओ	- कोल्हे तेजस दत्तात्रय	७१
११.	वैश्विक तापमान वृद्धिः कारण एवं उपाययोजना	- श्री. जाधव डी. जे.	७२
१२.	पृथ्वी बचाओ : जीवन बचाओ	- श्री. भोंडवे जे. आर.	41
१३.	पृथ्वी बचाओ : जीवन बचाओ	- डुबे रुपेश संजय	७६
१४.	प्रकृति और मनुष्य : विकास से विनाश की ओर	- डॉ. संजय दवंगे	99
१५.	विनाश की ओर बढ़ती पृथ्वी	- होन सृष्टी अनिल	96

> पद्य विभाग

		A 1 1	83
0	निर्मल झील जो कभी थी यहाँ!	- परितोष दरपेल	५२
۲.		- पाण्डेय अनुराधा जयप्रकाश	६६
٦.	न्याय	- साळवे गौरी संदिप	- ६७
₹.	दोस्ती	- पुंडे श्रद्धा शंकर	६८
8.	स्त्री सत्यता	-	દલ
6	दोस्ती	- साळवे गौरी संदिप	90
٠,٠	सच्चे दोस्त	- साळवे गौरी संदिप	
ξ.	पर्यावरण बचाओ : जीवन बचाओ	- लचके हर्षदा किशोर	9?
9.		- महक अन्वर शेख	७६
1	जिंदगी		



> PROSE

	NOOF	1 9 93	
1.	Role of Chemistry in Climate Change	- Dr. S. G. Konda	81
2.	Destruction of Earth	- Shevale Ravina Shrikant	82
3.	Solutions of Global Warming: How to Stop Climate Change	- Nikumbh Manasi Vitthal	83
4.	Environment Awareness : A Global Need	- Lachke Harshada Kishor	84
5.	Impact of Climate Change on Human Health	- Gaikwad Sakshi Vishal	85
6.	Climate Change	- Gaikwad Shital Ravindra	86
7.	Climate Change In India	- Avhale Pratik Valmik	87
8.	Climate Change As a Result of Human Attack On Nature	- Katarnavre Snehal Bhausaheb	88
9.	Climatology: The Science of Global weather Systems	- Halver Kiran Eknath	89
10.	Climate Change	- Tupe Aarti Sunil	90
11.	Climate Change In Rainfall And It's Relation	- Devare Shivani Ravindra	91
12.	Effect of Climate Change on Environment	- Lohiya Mansi Satvindar	92
13.	Physical Effects of Climate Change	- Gawali Kshitija Vijay	93
14.	Save Earth; Save Life	- More Payal Santosh	94
15.	Social Issues And The Environment	- Aher Aditi Ravindra	95
16.	Healthy Life : A Social Need	- Pandore Aarti Ashok	96
17.	Save Environment : Save Life	- Tambe Pooja Bhausaheb	97
18.	Global Warming Causes, Effects And Remedies	- Nikam Janavi Dilip	98
19.	Climate Change : A Burning Issue	- Suryawanshi Shrutika Ravindra	99
20.	Causes of Climate Change : Global Warming	- Kale Rutuja Nanasaheb	100
21.	Climate Change : A Reality	- Pithe Ashwini Bhaskar	101

1.	I See : I know	- Gavhane Ishwari	82	11.	Environment	- Jadhav Bhagyashri	i 96
2.	Climate Change	- Arote Mayuri	84	12.	Save Earth	- Gandhi Kirti	97
3.	Environmental Awareness	- Chavan Rutuja	85	13.	Air Pollution	- Gaikwad Sakshi	97
4.	Nature	- Arote Mayuri	86	14.	Climate Change	- Gandhi Kirti	98
5.	Global Warming	- Ugale Yogita	87	15.	Trees	- Chavan Rutuja	98
6.	What You Can	- Gursal Shweta	88	16.	Recycle	- Chavan Rutuja	99
7.	Advice From A Tree	- Jadhav Bhagyashri	88	17.	Voices Of Water	- Nikam Janavi	100
8.	God Made Nature	- Inamke Rutuja	89	18.	Save Environment	- Autade Pratiksha	100
9.	Earth's Pollution	- Yeole Kalyani	90	19.	The Burning Kali	- Andey Anuradha	102
10.	Mother Earth	- Ugale Yogita	91	20.	Water Pollution	- Gaikwad Sakshi	102

1964 B Kopargaon