

Pune District Education Association's





Academic Year: 2021-22

Name of the Add-on/ Certificate/ Value added program	:	Short Term Course in Vermicompost Technology
Duration	:	One Month

	INDEX
Sr.No.	Document
1	Notice/ Brochure (Name of the program,)
2	List of students enrolled (with signature of students)
3	Syllabus (curriculum, assessment procedures)
4	Time-Table (duration)
5	Report (Summary report)
6	Attendance sheet
7	Certificates

PUNE DISTRICT EDUCATION ASSOCIATION'S ANANTRAO PAWAR COLLEGE PIRANGUT, TAL.- MULSHI, DIST. -PUNE-412115

Date: 16/08/2021

NOTICE

All the students hereby informed that our college is going to start a Short Term Course on "Vermicompost Technology" from 15/09/2021 to 15/10/2021. All the Interested bonafide students are asked to fill the form for enrolment. The last date of enrolment is 14/09/2021.

Course Coordinator: Dr. S. N. Bhalerao, Department of Zology. The course fee is Rs.500 and the successful candidates will be issued certificates by the college which will help them in future. Admission is on First Come First Serve Basis. Number of seats is limited to 30 students only.

Dr. S. N. Bhalerao Coordinator PDEA **

Dr. S. R. Chaudhari

Anantrao Pawar College, Pirangut Tal. Mulshi, Dist. Pune-412115.

PUNE DISTRICT EDUCATION ASSOCIATION'S ANANTRAO PAWAR COLLEGE

PIRANGUT, TAL. MULSHI, DIST. -PUNE-412115

Date: 14/09/2021

NOTICE

All the students here by informed that the lectures of short term course on "Vermicompost Technology" is going to start from 15/09/2021. All the admitted students are requested to remain present for lectures and practicals.

Dr. S. N. Bhalerao Coordinator

Dr. S. R. Chaudhari

Phincipal

Anantrao Pawar College, Pirangut Tal Maria and Report 412115.

PUNE DISTRICT EDUCATION ASSOCIATION'S

ANANTRAO PAWAR COLLEGE

PIRANGUT. TAL. MULSHI. DIST. PUNE-412 115

SHORT TERM COURSE IN VERMICOMPOST TECHNOLOGY

LIST OF ENROLLED STUDENTS (2021-2022)

Sr. No	Name	Enrollment Number	Class	Sign
1	BANEKAR SHRIPAD SHYAM	2020211428	S.Y.B.Sc.	Consider
2	PAWALE NEHA SANTOSH	2020211494	S.Y.B.Sc.	Nehat.
3	VAVALE SHWETA ROHIDAS	2020211497	S.Y.B.Sc.	Pravale
4	DHUMAL ARATI VIJAY	2020211540	S.Y.B.Sc.	on
5	KANDHARE RUTUJA ANANTA	2020211576	S.Y.B.Sc.	Boardhore
6	KADAM POOJA SANJIV	2020211583	S.Y.B.Sc.	P.S Kadam.
7	CHAVAN TRUPTI SANDIP	2020211597	S.Y.B.Sc.	CTS
8	GORE SAVITA RAMHANDRA	2020211606	S.Y.B.Sc.	gorsz
9	BORSE DIVYA NIMBA	2020211607	S.Y.B.Sc.	- Asimp
10	AMRALE PRATIKSHA VITTHAL	2020211688	S.Y.B.Sc.	Imeale
11	JADHAV VAISHNAVI PRAKASHSING	2020211689	S.Y.B.Sc.	Whishman
12	THENG PRAJAKTA GAJANAN	2020211745	S.Y.B.Sc.	Phonos.

Dr. S. N. Bhalerao Coordinator



Dr. S. Chaudhari

Anantrao Pawar College, Pirangut Tal. Mulshi, Dist. Pune-412115.





ANANTRAO PAWAR COLLEGE

PIRANGUT. TAL. MULSHI. DIST. PUNE 412 115





BROCHURE

CERTIFICATE COURSE IN VERMICOMPOST TECHNOLOGY 2021-22



2021-22

A Short Term Course in Vermicompost Technology

CLASS: Any College student

COORDINATOR: Dr. S.N. Bhalerao

DURATION: 01 Months

Contact No: 9850889299

Objectives of the course:

- 1. Students will be able to compost in a limited space and describe the decomposing process.
- 2. The interested students will get the knowledge of composting.
- 3. Students will get the employment.
- 4. They can generate employments.
- 5. They will also turn towards organic farming.
- 6. Will help to maintain the environment pollution free.

Syllabus

			Syllar	ous				1
Sr.	Name of		Course		es(Hrs)			Course
No.	Course	Course content(s)	Duration (In months)	T*	P**	Eligibility	Intake	fee (Rs.)
1		Introduction to vermiculture		02				
2		Biology of Eisenia fetida /Eudrilus eugeniae		04	7			
3		Vermicompost Technology		04		A		
4		Vermiwash	100	01	-	Alla.		
5		Enemies of Earthworms	301	01		M.		1
1	Č.	a) Key to identify different types of			m d	Any		/
6	Vermicomp ost	earthworms. b) Field trip-	01	-	03	College student	30	500
	Technology	Collection of native earthworms & their identification	ot Edyc	alion	1.433		10/	
7		Study of Sytematic position, habits, habitat & External characters of Eisenia Fetida/ Eudrilus eugeniae. Study of Life stages & development of		_	03	Dr. Sharn	Section 1988 And 1988	audhari
		Eisenia fetida/						

PDEA'S ANANTRAO PAWAR COLLEGE, PIRANGUT

8	Eudrilus eugeniae. Study of Vermiculture, Vermiwash & Vermicompost equipments, devices.	-	03		
9	Preparation vermibeds, maintenance of vermicompost & climatic conditions. Harvesting,	. ग्रह्	03	मुखाः	
10	packaging, transport and storage of Vermicompost.	TIPO	03		
11	Study of worms diseases & enemies.	2	03		1
Т	OTAL LECTURES	12	18	222-3	

T*- Theory: 1h P**- Practical: 3h

Job Opportunities:

- 1. As a Technician/ Supervisor.
- 2. Self employment.

Pune District Education Association



PUNE DISTRICT EDUCATION ASSOCIATION'S

ANANTRAO PAWAR COLLEGE

PIRANGUT. TAL. MULSHI, DIST. PUNE-412115

Date: 06/01/2022

REPORT

Event: Certificate Course in "VERMICOMPOST TECHNOLOGY"

Date: 15/09/2021 to 15/10/2021

Batch No	Duration
I	15/09/2021 to 15/10/2021
	(01 Month, 30 hours)

Venue: 2nd Floor Zoology Lab,

Scope: Students of our college across all disciplines.

Objectives: -

- 1. Students will be able to compost in a limited space and describe the decomposing process.
- 2. The interested students will get the knowledge of composting.
- 3. Students will get the employment.
- 4. They can generate employments.
- 5. They will also turn towards organic farming.
- 6. Will help to maintain the environment pollution free.

Highlights:

Department of Zoology conducted Short Term Course on VERMICOMPOST TECHNOLGY in single batches. Total Number of Participants: 12 (Male: 01 & Female: 11). The details are as follows. Course is started from 15/09/2021. Total 12 theory lectures (12 hours) and 06 practical's (6 *3=18 hours) were conducted. Student gain the hands on experience on handling of warms, setting of beds and identification of vermicomposts. Course was successfully completed on 14/10/2021. Students were assessed by written assignment submission (20 marks) and theory examination (30 marks) conducted at college level. Those students completed the course successfully were awarded with certificate.

Outcome:

Students gain the basic knowledge and requirements of vermicompost production and acquired effective management of organic waste. Also they will help to maintain environment pollution free. 12 students successfully completed short term course.

Dr. S. N. Bhalerao Coordinator



Dr. S. R. Chaudhari Principal **Principal**

Anantrao Pawar College, Pirangut Tal. Mulshi, Dist. Pune-412115.

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ANANTRAO PAWAR COLLEGE

PIRANGUT. TAL. MULSHI. DIST. PUNE- 422 115

	LIST OF STUDI	NTS (20201-272)	2021	- 7.7														FR	OM 15/	09/202	1 to 15/	10/2021			
Sr.		Enrollment Number							Attend	ance	(15/09)	/2021 to	15/10/	2021)	Theo	ory: 1h;	Practi		OW 137	03/202	10 15/		Assignme nt (20 M)		
No.	Name		Class	Gender	15 19 T	1619	1719 T	1819 P	2319 T	2419 T	2519 P	2919 T	3019	1110	6110	7/10	9110	9710	11/10	12/10	13110		15	22	Pas
1	BANEKAR SHRIPAD SHYAM	2020211428	S.Y.B.Sc.	Male	8 south	Rose	Ram	Hour	Sport	18 m	Room		Rome	Rend	kan	Span	Skon	Mon	Mone	Mary .	Shows	har	17	24	Pas
2	PAWALE NEHA SANTOSH	2020211494	S.Y.B.Sc.	Female	Nehab	Mehal	Netal	Mehal		Mehre	Nebal	Nelso.	Nehan		Hehal	Children	Nehe		Notan:	wedar.	Netap-	Mehal-	18	26	Pas
3	VAVALE SHWETA ROHIDAS	2020211497	S.Y.B.Sc.		BRIOL.	Perob	Bra	Prope	& vas	Bore	SB.	Peru (8R1	Be.	&o	Bs	Bu_		Seu	Se_		Drue.	19	rs	Pas
4	DHUMAL ARATI VIJAY	2020211540	S.Y.B.Sc.	Female	og~	gn/		so,		DN		gn/	DON		DN		on	DW	bus	1202	n	0~	16	23	Pas
5	KANDHARE RUTUJA ANANTA	2020211576	S.Y.B.Sc.	Female	(Acondrag	Blandag	Produc	Bade		Acon	Godon	Quale	Bondo	(Marking	Daml	ekmh		(Z)04	Oceands.	Christin	Bridge	Broken	- 18	2)	Pas
6	KADAM POOJA SANJIV	2020211583	S.Y.B.Sc.		ps.Kodo	P.S. Kador	p. S Kado	45 Kach	M	p.5.Kal	M.S.Kal	Mps.kd	4.5 had	p.s.kal	M.S. Ka	arpy.ke	my naha	b.s.kdo	pskibi	^	p.S.kod	m.s.kado	m 17	23	Pas
7	CHAVAN TRUPTI SANDIP	2020211597	S.Y.B.Sc.	Female	ou	CTS	Obs	crs	OH	ors	-	CTS	CUS		-			ত্যের	CTS	CIS		CU	17	24	Pa!
8	GORE SAVITA RAMHANDRA	2020211606	S.Y.B.Sc.	Female	grea	gress	gon	gner	gris	gron	gorse		goen	good	gnsl	gwn	gran	gree		guse		grec	18	25	Pas
9	BORSE DIVYA NIMBA	2020211607	S.Y.B.Sc.	Female	2140	- Lingo	-eu	dig	ning	die	dig	مسنع	-waye	a juga	ming	ding	diy.	wy	Disp	- sint		200	15	25	Pas
10	AMRALE PRATIKSHA VITTHAL	2020211688	S.Y.B.Sc.	Female	freik.	fmell	Aned	fmed	And	Jonale	Amole	foreal	frol	Annel		fred	foods	Amad	Amal	Anul	Agreet	Josed	- 17	21	Pas
12	JADHAV VAISHNAVI PRAKASHSING	2020211689	S.Y.B.Sc.	Female	Sugaria	L'ENGENNA	N. C. S.	(Liberton	NATUR.	J. J	-	rid Mari	où dra		id Star	dance	roll-read	withers	Jac et	'all treat	METEU	Merke	19	29	P45)

Dr. S. N. Bhuleson



Principal
Anantrao Pawar College, Pirangut
Tal. Mulshi, Dist. Pune-412115.





Certificate No. APCP/STC-VT/2021-22-01 Date of Issuing Certificate: 06/01/2022

Pune District Education Association's

ANANTRAO PAWAR COLLEGE

PIRANGUT, TAL.MULSHI, DIST.PUNE (Affiliated to Savitribai Phule Pune University)

www.pdeaapcollege.edu.in email id: apcpirangut@gmail.com

Short Term Course in Vermicompost Technology -2021-22

Organized by Department of Zoology

CERTIFICATE

This is to certify that Mr./Ms./Mrs. BANEKAR SHRIPAD SHYAM has actively participated and successfully completed the Short Term Course in 'VERMICOMPOST TECHNOLOGY' held between 15/09/2021 to 15/10/2021 organized by Department of Zoology.

Coordinator







Certificate No. APCP/STC-VT/2021-22-02 Date of Issuing Certificate: 06/01/2022

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Short Term Course in Vermicompost Technology -2021-22

Organized by Department of Zoology

CERTIFICATE

This is to certify that Mr./Ms./Mrs. PAWALE NEHA SANTOSH has actively participated and successfully completed the Short Term Course in 'VERMICOMPOST TECHNOLOGY' held between 15/09/2021 to 15/10/2021 organized by Department of Zoology.

Coordinator







Certificate No. APCP/STC-VT/2021-22-03 Date of Issuing Certificate: 06/01/2022

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Short Term Course in Vermicompost Technology -2021-22

Organized by Department of Zoology

CERTIFICATE

This is to certify that Mr./Ms./Mrs. VAVALE SHWETA ROHIDAS has actively participated and successfully completed the Short Term Course in 'VERMICOMPOST TECHNOLOGY' held between 15/09/2021 to 15/10/2021 organized by Department of Zoology.

Coordinator







Certificate No. APCP/STC-VT/2021-22-04 Date of Issuing Certificate: 06/01/2022

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Short Term Course in Vermicompost Technology -2021-22

Organized by Department of Zoology

CERTIFICATE

This is to certify that Mr./Ms./Mrs. DHUMAL ARATI VIJAY has actively participated and successfully completed the Short Term Course in 'VERMICOMPOST TECHNOLOGY' held between 15/09/2021 to 15/10/2021 organized by Department of Zoology.

Coordinator







Certificate No. APCP/STC-VT/2021-22-05 Date of Issuing Certificate: 06/01/2022

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www.pdeaapcollege.edu.in email id: apcpirangut@gmail.com

Short Term Course in Vermicompost Technology -2021-22

Organized by Department of Zoology

CERTIFICATE

This is to certify that Mr./Ms./Mrs. KANDHARE RUTUJA ANANTA has actively participated and successfully completed the Short Term Course in 'VERMICOMPOST TECHNOLOGY' held between 15/09/2021 to 15/10/2021 organized by Department of Zoology.

Coordinator







Certificate No. APCP/STC-VT/2021-22-06 Date of Issuing Certificate: 06/01/2022

Pune District Education Association's

ANANTRAO PAWAR COLLEGE

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www.pdeaapcollege.edu.in email id: apcpirangut@gmail.com

Short Term Course in Vermicompost Technology -2021-22

Organized by Department of Zoology

CERTIFICATE

This is to certify that Mr./Ms./Mrs. KADAM POOJA SANJIV has actively participated and successfully completed the Short Term Course in 'VERMICOMPOST TECHNOLOGY' held between 15/09/2021 to 15/10/2021 organized by Department of Zoology.

Coordinator







Certificate No. APCP/STC-VT/2021-22-07 Date of Issuing Certificate: 06/01/2022

Pune District Education Association's

ANANTRAO PAWAR COLLEGE

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www.pdeaapcollege.edu.in email id: apcpirangut@gmail.com

Short Term Course in Vermicompost Technology -2021-22

Organized by Department of Zoology

CERTIFICATE

This is to certify that Mr./Ms./Mrs. CHAVAN TRUPTI SANDIP has actively participated and successfully completed the Short Term Course in 'VERMICOMPOST TECHNOLOGY' held between 15/09/2021 to 15/10/2021 organized by Department of Zoology.

Coordinator







Certificate No. APCP/STC-VT/2021-22-08 Date of Issuing Certificate: 06/01/2022

Pune District Education Association's

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Short Term Course in Vermicompost Technology -2021-22

Organized by Department of Zoology

CERTIFICATE

This is to certify that Mr./Ms./Mrs. GORE SAVITA RAMHANDRA has actively participated and successfully completed the Short Term Course in 'VERMICOMPOST TECHNOLOGY' held between 15/09/2021 to 15/10/2021 organized by Department of Zoology.

Coordinator







Certificate No. APCP/STC-VT/2021-22-09 Date of Issuing Certificate: 06/01/2022

Pune District Education Association's

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Short Term Course in Vermicompost Technology -2021-22

Organized by Department of Zoology

CERTIFICATE

This is to certify that Mr./Ms./Mrs. BORSE DIVYA NIMBA has actively participated and successfully completed the Short Term Course in 'VERMICOMPOST TECHNOLOGY' held between 15/09/2021 to 15/10/2021 organized by Department of Zoology.

Coordinator







Certificate No. APCP/STC-VT/2021-22-10 Date of Issuing Certificate: 06/01/2022

Pune District Education Association's

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Short Term Course in Vermicompost Technology -2021-22

Organized by Department of Zoology

CERTIFICATE

This is to certify that Mr./Ms./Mrs. AMRALE PRATIKSHA VITTHAL has actively participated and successfully completed the Short Term Course in 'VERMICOMPOST TECHNOLOGY' held between 15/09/2021 to 15/10/2021 organized by Department of Zoology.

Coordinator







Certificate No. APCP/STC-VT/2021-22-11 Date of Issuing Certificate: 06/01/2022

Pune District Education Association's

ANANTRAO PAWAR COLLEGE

PIRANGUT, TAL.MULSHI, DIST.PUNE (Affiliated to Savitribai Phule Pune University)

www.pdeaapcollege.edu.in email id: apcpirangut@gmail.com

Short Term Course in Vermicompost Technology -2021-22

Organized by Department of Zoology

CERTIFICATE

This is to certify that Mr./Ms./Mrs. JADHAV VAISHNAVI PRAKASHSING has actively participated and successfully completed the Short Term Course in 'VERMICOMPOST TECHNOLOGY' held between 15/09/2021 to 15/10/2021 organized by Department of Zoology.

Coordinator







Certificate No. APCP/STC-VT/2021-22-12 Date of Issuing Certificate: 06/01/2022

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Short Term Course in Vermicompost Technology -2021-22

Organized by Department of Zoology

CERTIFICATE

This is to certify that Mr./Ms./Mrs. THENG PRAJAKTA GAJANAN has actively participated and successfully completed the Short Term Course in 'VERMICOMPOST TECHNOLOGY' held between 15/09/2021 to 15/10/2021 organized by Department of Zoology.

Coordinator

