



**Shri Shivaji Education Society Amravati's
SHRI SHIVAJI SCIENCE AND ARTS COLLEGE,
CHIKHLI, Dist. Buldana- 443201.**

NAAC Reaccredited with 'B⁺⁺' Grade (CGPA 2.82)

ISO: 9001-2015

**Department of Botany
Organized University Level
Workshop on**

**"Hands-on Training in Plant
Tissue Culture"**

Date 17/02/2020

Organization of University Level Workshop on

"Hands-on Training in Plant Tissue Culture"

Isolated plant or small pieces of tissue can be grown under controlled aseptic conditions in a sterile medium. This process is called plant Tissue culture. Using tissue culture methods, whole plants are regenerated from small segments of tissue or even single cells. "Plant Tissue Culture" is included in the curriculum of semester VI. To get theoretical and practical information about this topic, Department of Botany and Microbiology jointly organized the University level workshop on "Hands on Training in Plant Tissue Culture" on 17th February 2020.

The Inaugural function of workshop was chaired by Principal Dr. A.M. Garode. The function was inaugurated at the hands of Shri. S. A. Pardikar Ranger, Forest Department, Ruldana, Dr. Narayan Pandure, Professor. Babasaheb Ambedkar University, Aurangabad and Dr. A.V. Padghan G.S.College Khamgaon were present as a chief Guest. In the first session Prof. Dr. V. U. Pochhi, gave introductory speech and explained the need of organizing the workshop. At this event Dr. A. M. Garode also explained his views. Later the Invited guest Dr. Narayan Pandure delivered the guest lecture on topic plant Tissue Culture. He explained the tips and techniques of PTC theoretically. Dr. Vanita U. Pochhi Prof. Sidharth N. Mende work as Organizing Secretary About 164 students from Buldana and other districts participated actively in this workshop. Prof. Sidharth Mende, Prof.M.D. Kolte, Prof.D.L.. Gawande, Dr.P.A. Theng, Prof.Y.P. Wayal, Dr.K.B.Theng, Dr. Suchita Dighe, Dr. M. S. Salwe were present for the workshop. The programme was conducted by Miss. Akansha Dongardive and Miss. Mayuri Rajput and Miss. Vaishnavi Karande proposed vote of thanks.

Second session was arranged after lunch in laboratory for giving training on plant tissue culture, Dr. Narayan Pandure and his team gave training on preparation of media, culture, subculture, inoculation under aseptic condition (using laminar airflow), hardening of plant and preparation of synthetic seeds etc. Students performed all these practical's success fully under the guidance of teachers. Certificate distributed to all students in the valedictory function. Some students in their feedback stated that the workshop was very informative and knowledgeable to them. Dr.V.R. Padwal, Prof Swapnil Kale, Mr.Sopan Shinde, Mr. quresi, Mr. Mohod , Mr. Pawar Non-teaching, staff and students of B. Sc. II took efforts for the success of programme.

Students List:

Sl. No.	Name	College Name	No. number	CLASS	Remark	Signature
1	Samidha Shashikant Ugale	G.S. College, Khambgaon	7498757775	B.Sc II		ssugale
2	Anuja Ganesh Padwadkar	G.S. college, Khambgaon	9607379605	B.Sc II		A.G. Padwadkar
3	Vishnavi Ankar Tidake	G.S. college, Khambgaon	9665475305	B.Sc II		atidake
4	Mayuri Anil Dahibhat	G.S. college, Khambgaon	9156181844	B.Sc II		M.A. Dahibhat
5	Manushi Haides Huesal	G.S. college, Khambgaon	9022752204	B.Sc II		manushi
6	Aishwarya Sunil Mahale	G.S. college, Khambgaon	7249270936	B.Sc III		smahale
7	Vaishnavi Dilip Warankar	G.S. college, Khambgaon	9022270244	B.Sc II		vwarankar
8	Poornima Mangesh Akarte	G.S. college, Khambgaon	9370192387	B.Sc II		P.M. Akarte
9	Mayuri Satishrao Marode	G.S. college, Khambgaon	9067907952	B.Sc II		P.Sarode
10	Nikita Rajesh sardar	G.S. college, Khambgaon	7498032692	B.Sc III		nsardar
11	Shalini Gajanan Wankhade	G.S. college, Khambgaon	8999262444	B.Sc III		S.G. Wankhade
12	Mayuri Sanjay Banhekar	G.S. college, Khambgaon	7709470978	B.Sc III		B.Banhekar
13	Rajani Haides Khanzod	G.S. college, Khambgaon	9323894439	B.Sc III		R.Khanzod
14	Ashwini Gajanan Sapkal	G.S. college, Khambgaon	7218565089	B.Sc III		A.Sapkal
15	Priya Rajendra Tonde	G.S. college, Khambgaon	9730065974	B.Sc III		P.Tonde
16	Pranjita Peeshant Deshmare	G.S. college, Khambgaon	7972176504	B.Sc III		P.Deshmare
17	Priyanka Baburao Wankhade	G.S. college, Khambgaon	9307221355	B.Sc III		P.Wankhade
18	Radhika Bhaskar Dikkar	G.S. college, Khambgaon	8888626105	B.Sc III		R.Dikkar
19	Rohini Renu Nakade	G.S. college, Khambgaon	9822079119	B.Sc II		R.Nakade
20	Jamini Anil Patil	G.S. College, Khambgaon	7620362256	B.Sc II		J.Patil
21	Jagruhi Sunil Jadhao	G.S. college, Khambgaon	8275232818	B.Sc II		J.Jadhao
22	Komal Ghanashyam Kasadiya	G.S. college, Khambgaon	9370102287	B.Sc III		K.Kasadiya
23	Ashwini Subhash Bhojane	G.S. college, Khambgaon	7350306942	B.Sc III		A.Bhojane
24	Gautam Avind Dongre	G.S. college, Khambgaon	9767220616	B.Sc III		G.Dongre
25	Vishal Kailas Dhokane	G.S. college, Khambgaon	7620248709	B.Sc III		V.Dhokane
26	Dnyaneshwar Peakash Manmode	G.S. College, Khambgaon	9578939977	B.Sc III		D.Manmode
27	Gaurav Mahadeo Bhambare	G.S. College, Khambgaon	8830034072	B.Sc III		G.Bhambare
28	Vijay Gopal Suryawanshi	G.S. College, Khambgaon	967347433	B.Sc III		V.Suryawanshi
29	Prasanna Balipram Sardar	G.S. college, Khambgaon	8582087250	B.Sc III		P.Sardar
30	Pratulla Valudev Junle	G.S. college, Khambgaon	9049271423	B.Sc III		P.Junle
31	Urna's Khan Abdulwahed Khan	G.S. college, Khambgaon	9552892474	B.Sc III		U.Khan

Sl. No.	Name	College Name	M. No.	Reclass	Remark	Signature
32	Nikhil Anasachheb Awane	G.S. college, Kharggaon	8600862517	B.Sc-II		Awane
33	Shubham Mahadeo Tambade	G.S. college, Kharggaon	7713078237	B.Sc II		Tambade
34	Garvav NINA JAIN	smr shivaji collg. motala	7558395652	B.Sc III		Jain
35	Sachin Dillip Kawane	G.S. college, Kharggaon	9689622368	B.Sc II		Kawane
36	Rupesh Santosh Dahibhad	G.S. college, Kharggaon	9022253393	B.Sc-II		Dahibhad
37	Akash Bhajwan Sushir	G.S. college, Kharggaon	9307639066	B.Sc-II		Sushir
38	Khushi Rajesh Kokate	G.S. college, Kharggaon	9370328220	B.Sc. III		Kokate
39	Vaishali Rajendra Ingle	G.S. college, Kharggaon	7719947473	B.Sc III		Ingle
40	Dhanashi Balram Karande	G.S. college, Kharggaon	7057674344	B.Sc III		Karande
41	Vaishnavi Suresh Patale	G.S. college, Kharggaon	942346049	B.Sc III		Patale
42	Gayatri Abhimanyu Pandhare	G.S. college, Kharggaon	8668380680	B.Sc III		Pandhare
43	Dnyaneshwari Vishnu Labutkar	G.S. College, Kharggaon	9518985698	B.Sc III		Labutkar
44	Gayatri Mahadeo Boade	G.S. college, Kharggaon	9403057570	B.Sc III		Boade
45	Shubhangi Dnyandeo Amalkar	G.S. college, Kharggaon	9075937175	B.Sc. III		Amalkar
46	Pallavi Ramesh Joshi	G.S. college, Kharggaon	8668288607	B.Sc III		Joshi
47	Bhavana Gajanan Rathod	G.S. college, Kharggaon	7020359929	B.Sc III		Rathod
48	Radha Santosh Harankar	G.S. College, Kharggaon	7887694360	B.Sc-II		Harankar
49	Snehal Sanjay Tale	G.S. College, Kharggaon	8668447229	B.Sc-II		Tale
50	Roshni Wasudao Malhari	Shri Shivaji college, Motala	8547783773	B.Sc-III		Malhari
51	Ku Snehal Suresh Gotmare	Arts Commerce college, Wambhal	8080238387	B.Sc III		Gotmare
52	Ku. Manisha Sanjay Bakel	Arts Commerce college, Wambhal	7058694710	B.Sc III		Bakel
53	Ku. Mayuri Vilas Ravarkar	Arts commerce collg. Wambhal	9763058353	B.Sc (III)		Ravarkar
54	Ku. Vaishnavi Hanumantrao Deshmukh	Arts commerce college, Wambhal	8308932160	B.Sc (III)		Deshmukh
55	Ku. Shweta Naandeo Pathekar	Arts, commerce Collg. Wambhal	9021599028	B.Sc (III)		Pathekar
56	Ku. Ashwini Ramdas Mhalsal	Arts commerce collg. Wambhal	7265095172	B.Sc (III)		Mhalsal
57	Ju. Narmada Subhash Dhore	Arts commerce collg. Wambhal	9437493268	B.Sc (III)		Dhore
58	Ku. Diksha Bhaer Mohod	D.M. Bungalady, Shegaon	9766492987	B.Sc III		Mohod
59	Ku. Avashti Kishoreo Deshmukh	D.M. Bungalady, Shegaon	8378302453	B.Sc III		Deshmukh
60	Ku. Pooja Gopal Mukade	Arts, commerce Collg. Motala	9022860922	B.Sc III		Mukade
61	Ku. Puja Mukund Wagh	Shri. G. S. Motala	8668572212	B.Sc III		Wagh
62	Ku. Aarti Madhukar Marpat	Shri Shivaji collg. motala	9309175281	B.Sc III		Marpat

Sl. No.	Name	College Name	M. No.	Class	Remark	Signature
63	Mamata Rajesh Bhalshankar	Shri Shivaji science college, Motala	9766889104	B.Sc III rd		M.R. Bhalshankar
64	Aakanksha Bhagwan Dongardive	Shri Shivaji sci & Arts college, Chitli	8007138667	B.Sc III rd		Dongardive
65	Ku. Pooja Damodhan Bajad	Shri Shivaji sci & Arts college, Chitli	9156676594	B.Sc III rd		Bajad
66	Ku. Vishakha Bhanudas Surve	Shri Shivaji sci & Arts college, Chitli	921829899	B.Sc III rd		Surve
67	Ku. Vaishnavi Manohar Karande	Shri Shivaji sci & Arts college, Chitli	7756676831	B.Sc III rd		Karande
68	Pragati Uday Shiwath	Dept. of Botany, Akad		M.Sc II nd year		Shiwath
69	Pooja B. Bhalkar	De. B.A.M.U. Akad		-1-		Bhalkar
70	Swati Shilwant	De. B.A.M.U. Akad		-1-		Shilwant
71	Prishna K. Suryawanshi	De. B.A.M.U. Akad		-1-		Suryawanshi
72	Gabire Sunil S.	De. B.A.M.U. Akad	9890035034	M.Sc. Std.		Sunil
73	Kalakar Gungsh A.	De. B.A.M.U. Akad	9850718060	-1-		Kalakar
74	Gurwood Shubham A.	De. B.A.M.U. Akad	9158341533	-1-		Gurwood
75	Prasad Shivajirao Fuke	De. B.A.M.U. Akad	9822974795	Ph.D. student		Fuke
76	Kalpesh Rajendra Udaykar	Shri Shivaji Sci college, Chitli	8600471067	B.Sc II		Udaykar
77	Sudhakar Jagannath Lambale	Shri Shivaji sci & Arts college, Chitli	7057889032	B.Sc III	✓	Lambale
78	Kisan Sanjay Ingle	S.P.M. college, Nandura	8999523812	B.Sc I st		Ingle
79	Swati Suresh Satoo	S.P.M. college, Nandura	9604617228	B.Sc I st		Satoo
80	Monika Manohar Nimbalkar	S.P.M. college, Nandura	992286913	B.Sc III rd		Nimbalkar
81	Savita Rambhau Diware	S.P.M. college, Nandura	8308144575	B.Sc III rd		Diware
82	Anita Gopal Thakare	S.P.M. college, Nandura	9923825542	B.Sc III rd		Thakare
83	Aadesh Santosh Mapari	Shri Shivaji college, Motala	7620747670	B.Sc III rd		Mapari
84	Bhalchandra Sitaram Shinde	Shri Shivaji sci. college, Motala	7410744974	B.Sc III rd		Shinde
85	Pavan Namdeo Gawar	-1-	-1-	B.Sc III rd		Gawar

Photos:







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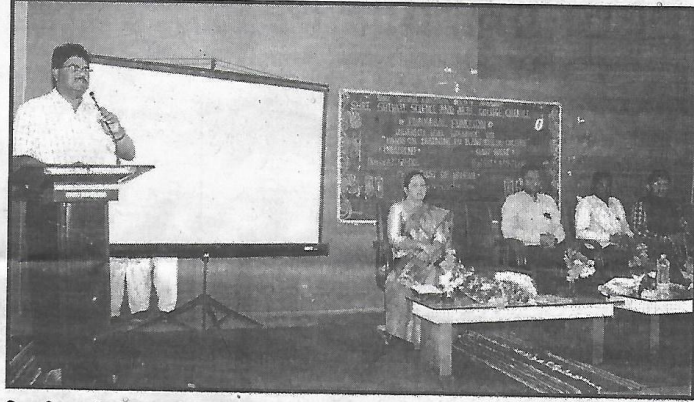
News in Newspaper:

सोमवार २४ फेब्रुवारी २०२० ४

दैनिक
किसान सभा

श्री.शिवाजी महाविद्यालयात वनस्पती ऊती संवर्धन कार्यशाळा संपन्न

चिखली / प्रतिनीधी : स्थानिक श्री.शिवाजी विज्ञान कला आणि वाणिज्य महाविद्यालयामध्ये वनस्पतीशास्त्र आणि सुक्ष्मजीवशास्त्र विभागाच्या वतीने सोमवार दिनांक १७ फेब्रुवारी २०२० ला विद्यापीठस्तरीय वनस्पती ऊती संवर्धन कार्यशाळेचे आयोजन करण्यात आले होते.



या कार्यशाळेच्या अध्यक्षस्थानी महाविद्यालयाचे प्राचार्य डॉ. अनिल एम. गारोडे हे होते या कार्यशाळेचे उदघाटन वनाधिकारी सामाजिक वनीकरण विभाग बुलडाणा एस.ए.पारडीकर यांच्या हस्ते पार पडले. तर प्रमुख मार्गदर्शक म्हणून प्रा.डॉ. नारायण पंडुरे डॉ. बाबासाहेब आंबेडकर मराठवाडा विद्यापीठ औरंगाबाद हे उपस्थित होते. तर प्रा.डॉ. अशोक पडघान वनस्पतीशास्त्र विभागप्रमुख जी.एस. महाविद्यालय खामगाव तसेच प्रा.डॉ. वनिता पोच्छी आणि प्रा. एस. एन. मेंडे कार्यशाळा समन्वयक, प्रा. मुकुंद कोलते, प्रा. दिलीप गावंडे सह समन्वयक उपस्थित होते.

कार्यक्रमाच्या सुरुवातीला महापुरुषांच्या प्रतिमांचे पूजन करून त्यांना अभिवादन करण्यात आले.

विद्यापीठस्तरीय वनस्पती ऊती संवर्धन कार्यशाळेच्या आयोजनाबाबतची भूमिका प्रा.डॉ. व्ही. यु. पोच्छी यांनी प्रास्ताविकातून मांडली. वृक्षसंवर्धनासाठी ऊती संवर्धन हे फार महत्वाचे आहे आणि वनविभागासाठी याचा नक्की उपयोग होईल असे मत एस.ए.पारडीकर यांनी व्यक्त केले. अध्यक्षीय मनोगतामध्ये प्राचार्य डॉ. अनिल एम. गारोडे यांनी ही कार्यशाळा गुणवत्ता विकसीत करण्यासाठी आहे. आज गुणवत्तेला कौशल्य विकासाची जोड हवी असे प्रतिपादन केले. या कार्यशाळेसाठी संत गाडगेबाबा अमरावती विद्यापीठ अमरावती आणि डॉ. बाबासाहेब आंबेडकर मराठवाडा विद्यापीठातील १७० विद्यार्थी आणि ३० प्राध्यापक यांनी आपला सहभाग नोंदविला. वनस्पती ऊती संवर्धन कार्यशाळेच्या प्रथम सत्रात प्रा.डॉ. नारायण पंडुरे यांनी वनस्पती ऊती तयार करण्यासाठी

लागणारे सर्व पध्दती, त्याला लागणारे न्युट्रियंट आणि हार्मोन या विषयावर सविस्तर मार्गदर्शन केले. द्वितीय सत्रात विद्यार्थ्यांना प्रात्याक्षिक करून दाखविण्यात आले. स्वतः ईनॉक्युलेशन केले तसेच कृत्रिम बियाणे करायचे कसे आणि त्याचे फायदे विद्यार्थ्यांना सांगण्यात आले. कार्यक्रम माचे संचलन आकांक्षा डॉंगरदिवे व मयुरी राजपुत यांनी केले तर वैष्णवी करंडे हिने आभार मानले. कार्यशाळेच्या

यशस्वीतेसाठी आयोजन समिती प्रा.डॉ. व्ही. आर. पडवाल, प्रा.डॉ. प्रविण ठेंग, प्रा. योगेश वायाळ, प्रा.डॉ. किशोर ठेंग, प्रा.डॉ. महेंद्र साळवे, प्रा.डॉ. सुचिता दिघे, प्रा. गेडाम, प्रा.डॉ. अमोल जाधव, प्रा. स्वप्नील काळे, सोपान शिंदे, श्री. मोहोड, श्री. कुरेशी, श्री. करपे, बबन पवार आणि द्वितीय वर्षातील विद्यार्थ्यांनी विशेष पुढाकार घेतला होता.

Feedback:





Dr. V. U.Pochhi
Professor and Head,
Department of Botany
IQAC Coordinator

A handwritten signature in blue ink that reads "O.S. Deshmukh". The signature is written in a cursive style and is placed on a light gray rectangular background.

Dr.O.S.Deshmukh
Principal,
Shri Shivaji Science and Arts
College, Chikhli.