



Shramajivi Shikshan Prasarak Mandal's
Adarsh Mahavidyalaya, Omerga
 Tq. Omerga, Dist. Osmanabad, MS
 (Arts, Science & Commerce)
UG & PG



CURRICULUM VITAE

Full Name (Block Letters):	KESARE UMESH TUKARAM
Academic Qualification:	MSc PhD
Name of Post / Designation and Academic Level:	Professor. AI-14
Subject/Department:	Botany
Date of Appointment:	03/08/1992
Specialization:	Plant Pathology
Category:	Open
Permanent Residential Address in Detailed:	Nanadavan Colony, Diggi Road ,Behind Bharat Gas, Omerga Dist.Osmanabad Pin-413606
E-mail ID:	Umeshkesare1969@gmail.com
Contact Number: (O), (R)	9423717329
WhatsApp Number:	9423717329
Gender:	Male
Date of Birth:	02/02/1969
Languages Known:	Marathi,Hindi and English
Aadhaar Number:	
PAN Number:	
Links: (If Have)	-----



Facebook:	-----
Instagram:	-----
Youtube Channel:	Yes Umesh Kesare
Research Gate:	-----
Slide Share:	-----
Blogspot:	-----
Academia.Edu.:	-----
Linkedin:	Yes, Umesh Kesare
Any Other:	-----

:: Educational Qualification (Start from Ph.D./Post Doc. to B.A./B.Sc./B.com):

Name of Exam	Board/University	Passing Mon.-Year	School/College/University	Percentage %	Class/Grade
Ph. D.	DrBabasahebAmbedkar Marathwada University, Aurangabad	March-2009	DrBabasahebAmbedkar Marathwada University, Aurangabad	---	---
NET/SET	---	-----	-----	-----	---
M. Phil	----				
B. Ed	-----				
M.A./M.Sc./ M.com	Marathwada University, Aurangabad	1992	Marathwada University, Aurangabad	64.62	First Class
B.A./B.Sc./ B.com	Marathwada University, Aurangabad	1989	Marathwada University, Aurangabad	54.05	Second Class


:: Work Experience:

Sr. No	Name of Institute/College/University	Regular/Contract/CHB	Designation	From	To
01	Adarsh College Omerga	Regular UG TEACHER	Professor	03/08/1992	Till Date
02	Adarsh College Omerga	PG TEACHER	Professor	26/06/2002	Till Date

:: Training Programmes Completed:

Sr.No	RC/OC/FDP/STC	ASC/HRDC/College/University/Other	Duration	Grade
01	Orientation Course	University Grants Commission, New Delhi Academic Staff College, Aligarh Muslim University, (UP)	15/03/2005 to 14/04/2005	---
02	Refresher Course	University Grants Commission, New Delhi Academic Staff College, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad	02/02/1999 to 28/02/1999	---
03	Refresher Course	University Grants Commission, New Delhi. Academic Staff College, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad	03/10/2001 to 30/10/2001	---
04	Refresher Course	University Grants Commission, New Delhi. Academic Staff College, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad	27/10/2014 to 18/11/2014	A
05	STC	“Effective Communication, Great Personality and The New Smart You” WELLSKILLZ- Pune	25 April to 5 May-2020	
06	STC	Certificate Course on Basics of Organic Farming Devrukh Shikshan Prasarak Mandal's NYA. DADASAHEB PITRE SCIENCE COLLEGE, DEVRUKH [AUTONOMOUS]	17 May to 23 May 2020	



07	STC	Online Course on Biomedical Nanotechnology Indian Academic Research Association, Tiruchirapalli, T.N.	7 to 9 may 2020	
08	STC	Shetipurak Wewasaiani Rojagarachyasandhi PanchamKhemrajMahavidyalaya, Sawantwadi	22 to 24 May 2020	
09	STC	National Level Online One Week Short Term Course on "Green Audit". Organized by Department of Environmental Science, Osmania University in Collaboration with Environment Protection Training and Research Institute- [EPTRI], Hyderabad, Telangana, India.	09th - 14th August, 2020	
10	FDP	"VIRTUAL LEARNING" A.P.A. COLLEGE PALANI, T.N.	18 to 24 May 2020	
11	FDP	FDP on Challenges in Education system during Pandemic Days. A.P.A.COLLEGE PALANI, T.N.	6 to 8 Jun 2020	
12	FDP	Seven days Faculty Development Programme. Department of Biochemistry, Auxilium College (Autonomous), Vellore, association with IIT Bombay.	10 Jun to 17 Jun 2020	



13	FDP	Distance learning and Educational Technology. Maratha VidyaPrasarakMandals Science College Dindori, Nashik.	15 May 2020	
14	FDP	International Faculty Development Program on “Research Methodology and Techniques”. SANDIP FOUNDATION’S Sandip Institute of Engineering and Management, Trimbak Road, Mahiravni, Nashik-422213	4 to 6 Jul.2020	
15	FDP	The Role of Edutech In Class-Room Teaching and Learning. Annamalai University. T.N.	5 Jun to 11 Jun-2020	
16	FDP	Faculty Development Programme. Rai University, Ahemadabad-Gujrat In Association with Inpods India-Pune.	22-24 July 2020	
17	FDP	Six Days Online Faculty Development Programme, on e-Content Development for Teachers. Rajarshi Chhatrapati Shahu College, Kolhapur.	22 July to 27 July-2020	
18	FDP	“One Week Online National Faculty Development Program on E- Contents and ICT Tools for Innovative and Effective Teaching & Learning Process”. ROORKEE COLLEGE OF MANAGEMENT & COMPUTER APPLICATIONS, ROORKEE, UTTARAKHAND	8 August to 14 August, 2020.	


:: College Level Committees / Activities and Contribution:

Sr. No	Name of Activity	Designation	Duration/ Academic Year	Remarks
1	Botanical Garden Committee	Chairman		
2	Research and Innovation	Chairman		
3				

:: University Level Committees / Activities and Contribution:

Sr. No	Name of Activity	Designation	Duration/ Academic Year	Remarks
1	Joint Chief Superintendent	Chairman	12 March to 2 nd April 2007	
2	Joint Chief Superintendent	Chairman	11/10/2012 to till Examination End.	
3	Board of studies in Botany	Member	27/02/2011	
4	Paper Setter For Bsc II Year	Member	March -2011	
5	Selection Committee for career Advancement at Dr. BAMU subcentre Osmanabad	V.C. Subject Expert	27 Sept.2012	
6	Paper Setter For Bsc III rd Year	Member	Oct./Nov.2012	
7	Paper Setter For Bsc III rd Year	Member	M/A-2012	
8	Paper Setter For Bsc III rd Year Sem.	Member	M/A-2013	
9	Paper Setter For MSc I to IV Sem.	Member	Oct./Nov.2014	
10	Paper Setter For MSc IV Sem.	Chairman	Summer – 2020 Examinations .17 sept.2020	
11	Paper Setter For MSc IV Sem.	Chairman	31/01/2021	



12	Paper Setter For MSc IV Sem.	Chairman	Summer – 2021 Examinations .08/02/2021	
13	University Exam Theory and Practical UG and PG paper assesement	Examiner	Since 1992 and 2002 respectively to till	

:: Participation in Designing a New Curriculum/Courses, etc.:

Sr. No	Name of Programme	Title of new curricula and courses	Date of approval from authority	Date of Implementation	Remarks
1	Committee to prepare the syllabus	Committee to prepare the syllabus for Model college established at Ghansaangi.	11/07/2011	18 th ,19 th and 20 th July 2011	
2	Subject coordinator Committee	Subject coordinator Committee to revie the curriculum of under graduate course chice Based Credit System in the Subject of Botany	17/02/2017	17/02/2017	

:: E Content Development/Creation:



Sr. No	Name of Platform	Link(s)	Number of Items Uploaded/ (Created)	Remarks
1	YOU-Tube	https://www.youtube.com/watch?v=VtYeMhRkS0k	08	
2	YOU-Tube	https://www.youtube.com/watch?v=-sEIMgPO60	08	
3	YOU-Tube	https://www.youtube.com/watch?v=mZBNluhgDac	08	

:: Research Projects: (Completed/On Going)

Sr.No	Project Name	UGC/Agency/University	Duration	Grants	Status
01	-----				
02	-----				
03	-----				

:: Resource person /Guest/ Invited Lectures Delivered in Workshop/conference/seminar/webinars/ events:

Sr.No	Topic	Organizing body and Occasion	Place	Date
01				
02				
03				

:: Research Guidance:

Sr.No	Student Name	Degree (M.Phil/ Ph.D.)	Registration Month & year	Status (Awarded/On Going)	Date of Award
01	-----	---			
02					
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:: Thesis Evaluated for M. Phil /Ph. D.:



Sr. No	Student Name	Degree (M.Phil/ Ph.D.)	University	Date	Title of the research topic
01	----	---			
02					
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04					
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:: External Referee for M. Phil /Ph. D. Viva-Voce:

Sr. No	Student Name	Degree (M.Phil/ Ph.D.)	University	Date	Title of the research topic
01	-----	-----			
02					
03					
04					
05					

:: Conference/Seminar/Workshop/Webinars Organized:

Sr. No	Type of Conference/Sem. (State/National/ International)	Title	Date	Designation (President/Secretary/Co-ordinator)
01	National	Frontiers in Plant Diseases and its control For agriculture development	2 nd and 3 rd Feb.2015	Co-ordinator
02				
03				


:: Research Papers Publication in Journals:

Sr. No	Type of Journal (State/National/ International with ISSN	Title of the paper with Page No.	Name of the Journal and Volume No.	Published Month and year	Sole/ Co- Author	Peer Review/Impact Factor/UGC Care	Website / Link of the paper (If E- Journal)
1.	International Journal	Seed Mycoflora of Soybean from different districts of Marathwada in Maharashtra state.	International Journal of Ecotech 2(1)	2010	yes	ISSN 0974-9063	
2.	International Journal	Biodiversity of Seed Mycoflora on abnormal Soybean Variety Js-335 from Marathwada region of Maharashtra, India.	International Journal of Plants Science. 2(2) 574-576-2010	2010	yes	ISSN 0973-1547	
3.	National	Incidence of Soybean Seed Mycoflora	Journal of Microbial World 12(2) 12(2): 239-241-	2010	Yes	ISSN-0972-1487	
4.	International Journal	Effect of pH and Temperature on Protease and Lipase production by seed borne fungi of Soybean.	Ecotech2(2) International: 245-248	Sept. 2010	Yes	ISSN 0974-9063	
5.	National	Effect of Nitrogen and Phosphorus Sources on Amylase production in seed borne fungi of Maize	National current Botany 2011 3(4): 01-04	2011	No	ISSN: 2220-4822	
6.	International	Studies of Biopesticides of Medicinal plants for control of Seed moulds of Spices	Bionano Frontier Special issue: 6-2011. <i>International Society of Science And Technology, Mumbai</i>	2011	No	ISSN 0974-0678	



7.	National	Effect of storage systems on incidence of Mycoflora of Spices	Bionano Frontier special issue :62-64	2011	No	ISSN 0974-0678	
8.	National	Effect of Nitrogen Source on Hydrolytic enzyme production by seed Mycoflora of Soybean	Bionano Frontier. Special issue: 60-61.	2011	Yes	ISSN 0974-0678	
9.	National	Frontiers in Plant Diseases and its Control for Agricultural development	In Vitro Regeneration from Epicotyl eplants of Caesalpinia decapetala ROTH.)ALSTOISBN:978-81-930533-1-7 Page-309-315	2015	-	ISSBN:978-81-930533-1-7	
10	International	PHYSICAL CHANGES IN SOYBEAN OIL DUE TO SEED BORNE FUNGI	CONTEMPORARY RESEARCH IN INDIA. VOL-2	2016	Yes	ISSN 2231-2137	
11.	International	EFFECT OF AMINO ACIDS ON PROTEASE AND LIPASE PRODUCTION IN SEED-BORNE	International Journal of Research in Applied, Natural and Social Sciences (IMPACT: IJRANSS)	2018	Yes	4.6148	
12.	International	EFFECT OF ANTIBIOTICS ON PROTEASE AND LIPASE PRODUCTION	International Journal of Research in Applied, Natural and Social Sciences (IMPACT: IJRANSS)	2019	Yes	4.6148	



		IN SEED- BORNE FUNGI OF SOYBEAN					
13.	International	CHEMICAL CHANGES IN SOYBEAN OIL DUE TO SEED BORNE FUNGI	International Journal of Botany and Research (IJBR) ISSN (P): 2277-4815; ISSN (E): 2319-4456 Vol. 10, Issue 1, Jun 2020, 1-8 © TJPRC Pvt. Ltd.	2019-2020	Yes	5.5837	
14.	International Journal of Botany and Research ISSN (E): 2319-4456	PHYSICAL CHANGES IN SOYBEAN OIL DUE TO SEED BORNE FUNGI	International Journal of Botany and Research (IJBR) ISSN (P): 2277-4815; ISSN (E): 2319-4456 Vol. 10, Issue 1,	2020	Yes	IMPACT FACTOR(JCC) (2019): 5.5837	
15.	International Journal of Botany and Research ISSN (E): 2319-4456	STUDIES ON PHYTOTOXINS PRODUCED BY SOYBEAN SEED MYCOFLORA	International Journal of Botany and Research (IJBR) ISSN (P): 2277-4815; ISSN (E): 2319-4456 Vol. 10, Issue 1, Jun 2020, 9-14 © TJPRC Pvt. Ltd	2020	Yes	IMPACT FACTOR(JCC) (2019): 5.5837	
16.	International Journal	EFFECT OF CARBOHYDRATES	International Journal of Botany	2020	Yes	IMPACT FACTOR(JCC)	



	<p>of Botany</p> <p>and Research (IJBR)</p> <p>ISSN (P): 2277-4815; ISSN (E): 2319-4456</p> <p>Vol. 10, Issue 1, Jun 2020, 9-14</p>	<p>ON PROTEASE AND LIPASE PRODUCTION IN SEED-BORNE FUNGI OF SOYBEAN</p>	<p>and Research (IJBR)</p> <p>ISSN (P): 2277-4815; ISSN (E): 2319-4456</p> <p>Vol. 10, Issue 1, Jun 2020, 9-14</p> <p>© TJPRC Pvt. Ltd.</p>			(2019): 5.5837	
17.	<p>International Journal of Research in Applied, Natural and Social Sciences</p> <p>ISSN(ON):2321-8851</p>	<p>EFFECT OF SALTS ON PROTEASE AND LIPASE PRODUCTION IN SEED-BORNE FUNGI OF SOYBEAN</p>	<p>International Journal of Research in Applied, Natural and Social Sciences (IMPACT: IJRANSS)</p>	2020	Yes	IMPACT FACTOR 4.6148	

:: Research Papers Presentation / Publication in Conference Proceedings with ISBN:



Sr. No	Type and Theme of Conference/Sem. (State/National/International)	Place of Conference	Title of the paper with Page No.	ISBN	Date
01	National	RajarshiShahu College ,Latur National	EFFECT OF FUNGISIDES ON PROTEASE AND LIPASE PRODUCTION IN SEED-BORNE FUNGI OF SOYBEAN		2nd and 3rd March,2014
02	National	Ahemadpur National	Effect of Sulphur sources on hydrolytic enzyme production by seed mycoflora of soybean.		27-28 Dec 2012
03	National	Aundha Nagnath National	Biodiversity of seed mycoflora on abnormal Soybean seeds		21 Feb 2010
04	National	Arts Sci. and Comm.college Naldurg National	Frontiers in plant Sciences For Sustainable Agriculture and Rural Development (Poster Presentation)		28-29 Jan 2011

:: Research Chapters Publication in Books with ISBN:

Sr. No	Title of Chapter with Page No.	Title of the Book	ISBN	Sole / Co-author
01	Studies on Phytotoxins Produced by Soybean Seed Mycoflora. Page no.141	Diseases of crops and their Sustainable Management	ISBN97816831246	Sole

:: Books Written/Edited with ISBN:

Sr. No	Title of the Book	Type of Book (Antho., Refer., etc.)	Published & ISBN	Author/ Editor	Sole/ Co-author
01	-----				



02				
03				
04				
05				

:: Editor of Journal/Book:

Sr. No	Name of the journal / Book	ISSN / ISBN No.	Peer Reviewed / UGC care listed/ other	Web link
01	-----			
02				

::E-Content / You tube videos channel links / QR codes:

Sr. No	Name of the E-content / You tube video	You tube video link / QR code	Remarks
01	Yes	You Tube channel and have QR Code	https://www.youtube.com/watch?v=VtYeMhRkS0k
02	Yes	You Tube channel and have QR Code	https://www.youtube.com/watch?v=-sEIMgPO60
03	Yes	You Tube channel and have QR Code	https://www.youtube.com/watch?v=mZBNluhgDac

:: Participation in Conference/Seminar/Workshop/Symposium/webinars:

Sr.No	Type of Conf./Workshop/Symposium (State/National/International)	Name of the Conf./Workshop/Symposium	Venue	Date
1.	Workshop	Workhop on Syllabus of Bsc	Vivekanad college, Aurangabad	04-09-2009
2.	Workshop	Workhop on Syllabus of Bsc	S.M. DnyandevMohekar College, Kalamb	24-07-2010,



3.	Workshop	Workhop on Syllabus of Bsc	Shivaji college, Kannad, Dist. Aurangabad	06-08-2011
4.	National	National conference on Scientific words in Indian Languages	New Delhi	27-29 Apr. 2011,
5.	National	National conference on role of women in rain water conservation and it's managemen	Swa. SawarkarMahavidyalayaBeed	27-28 Dec. 2011
6.	National	National conference recent trend and future prospect in life science	M.G.M College Ahemadpur Dist. Latur	27-28 Dec. 2012
7.	National	National conference on recent trends in Emerging Infectious Diseases and environmental Pollution	. D.B.F Dayanand college Solapur	31 st Jan. & 1th Feb. 2013
8.	National	National Symposium on New Research Aspect and Its Applications in Life Science	Balbhim College,Beed.	15 th &16 th Feb.2014
9.	National	National Conference on Plant Pathology	RajarshiShahu College Latur.	2 nd &3 rd March,2014
10.	National	National Seminar on Water Pollution and Sold waste Management for National Resources conservation	Jawahar,arts,Science&Commerce College,Andur.	2 nd &3 rd March,2015
11.	National	National webinar on Biodiversity and its conservation	RajeRamrao College Jat	22-April 2020
12.	National	National webinar on Family and Social health	PanchamKhemrajMahavidyalaya, Sawantwadi.	11 May 2020



13.	National	New opportunities in Medicinal Plants for Farmers	Manasarover Global University	24 May 2020
14.	National	National webinar on Scope and applications on Bio-informatics	Smt.Kasturbaiwalchand college Sangli	26 Jun 2020
15.	National	National webinar on Medicinal and Wild Edible Plants	Smt. RadhabaiSarda college Amravati	22 Jun 2020
16.	National	National webinar on Endemic Plants of Western Ghats and its Conservation	Smt. ChandibaiHimmatmal College Ulhasnagar	18 Jun 2020
17.	National	Virtual National Conference on Potential Uses of Beneficial Micro-organisms	Karnatak College Bidar.	30 may 2020
18.	National	National webinar on Nanotechnologies in detection of Human Fungal Diseases and their Treatment.	Mycological Society of India,Mumbai.	25 May 2020
19.	National	National webinar on Chromatography-Types its recentApplications.	KishanchandChelaram,College Mumbai	13 May 2020
20.	National	National Level webinar on "Current use of DNA sequence data in fungal taxonomy impact and future perspectives"	MYCOLOGICAL SOCIETY OF INDIA MUMBAI UNIT	6th July 2020.
21.	National	One day National webinar on "The Omics: A atom or hypothesis toinvestigate the biological Mystry"	Balbhim College Beed	28/01/2022
22.	National (OC)	Online Orientation programme for Reseaech Guides	Jawahar Arts,Sci.Comm. College Andur.	10/01/2022



23.	National	Current Trends in Biochemical Sciences After Covid-19	K. M. Agrawal College of Arts, Commercials & Science, Kalyan. 4211MS	05 Feb. 2022
24.	Workshop	One Day Online Workshop on Translation, Literature and Criticism	Jawahar Arts, Sci. Comm. College Andur.	13/04/2022
25.	National	One day National webinar on "The Omics: A paradigm or hypothesis to investigate the biological Mystery"	Balbhim College Beed	28/01/2022



26.	State level	Online Orientation programme for Reseaech Guides	JawaharArts,Sci.Comm. College Andur.	10/01/2022
27.	National	Current Trends in Biochemical Sciences After Covi-19	K. M. Agrawal College of Arts,Commerse & Science , Kalyan.42MMS	05 Feb. 2022

:: Awards and Fellowships:

Sr.No	Award/ Fellowship	Year	Awardee Academic Body/Association	Remarks
01				
02				

:: Membership/Participation/ in Professional / Editorial / Educational / Social Bodies:

Sr.No	Name of Body/ Organization	Type of Membership/ Designation	Remarks
01	Life Member Soybean Research Indore (M.P)	Life Member	
02	Life Member Marathwada Botanical Society	Life Member	



03	Member of board of studies in Botany Dr. BAMU. A' bad	Member of board of studies for 5 years	During 2010 to 2015
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:: Other Information (if any):

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:: Declaration:

I hereby declare that the above information provided by me is authentic and true to the best of my knowledge.

Thank You!

Place:

OMERGA, Osmanabad, Maharashtra

Date:

23 Sept. 2022

Signature:

umeshkesare



Name:	Umesh Tukaram Kesare
Designation:	Professor

Adarsh Mahavidyalaya, Omerga, Dist. Osmanabad, MS