



### ShramajiviShikshanPrasarakMandal's AdarshMahavidyalaya, Omerga Tq. Omerga, Dist. Osmanabad, MS (Arts, Science & Commerce) UG & PG

# CURRICULUMVITAE



Full Name (Block Letters):	DR. DULANGE SANJAY MALLIKARJUN			
Academic Qualification:	M. Sc. Ph. D			
Name of Post / Designation and Academic Level:	Assistant Professor			
Subject/Department:	Microbiology			
Date of Appointment:	1/10/1992			
Specialization:				
Category:	Open			
Permanent Residential Address in Detailed:	135,Banshankari nagar, Shelgi, Solapur 413004			
E-mail ID:	sanjaydulange@gmail.com			
Contact Number: (O), (R)	O2474-252401(o) ,8830993400 (R)			
WhatsApp Number:	9421359551			
Gender:	Male			
Date of Birth:	17/06/1967			
Languages Known:	Marathi, Hindi, English			
Aadhaar Number:				
PAN Number:				
Links: (If Have)				
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Instagram:	
Youtube Channel:	
Research Gate:	
Slide Share:	
Blogspot:	
Academia.Edu.:	
Linkedin:	
Any Other:	

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

Name of Exam	Board/Universit Y	Passing Mon Year	on School/College/University		Class/ Grade
NET/SET					
M. Phil					
B. Ed		100			
M.A./M.Sc./ M.com	M.Sc.	1990	Shivaji University, Kolhapur	62	First
B.A./B.Sc./ B.com	B.Sc.	1988	Shivaji University, Kolhapur	62	First

# :: Work Experience:

Sr. No	Name of Institute/College/	Regular/Contract	Designation	From	То
	University	/CHB			
01	Adarsh College, Omerga, Dist.	Regular	Assistant	1/10/1992	Till today
	Osmanabad 💛		Professor		



:: Training Programmes Completed:

Sr.No	RC/OC/FDP/STC	ASC/HRDC/College/University/Other	Duration	Grade
1	RC	Jawaharlal Neharu University, New Delhi	15 <sup>th</sup> March to 9 <sup>th</sup>	Α
			April, 1999	
2	RC	ASC, Dr. Babasaheb Ambedkar Marathwada	3 <sup>rd</sup> Sept to 29 <sup>th</sup> Sept	Α
		University, Aurangabad	1999	
3	RC	ASC, Dr. Babasaheb Ambedkar Marathwada	7 <sup>th</sup> Jan. to 29 <sup>th</sup>	Α
		University, Aurangabad	Jan 2014	
4	OC	ASC, Dr. Babasaheb Ambedkar Marathwada	2 <sup>nd</sup> June to 29 <sup>th</sup>	Α
		University, Aurangabad	June.2010	
5	FDP	ASC, Usmania University, Hydrabad	2 to 7 Sept 2018	Α
6	FDP	Dayanand college, solapur	24 to 30 June 2018	Α
7	FDP	Balaji Institutes Of Technology And Sciences,	13 July To	Α
		Warangal	17 July 20	

:: College Level Committees / Activities and Contribution;

Sr. No	Name of Activity	Designation	Duration/ Academic Year	Remarks
1	Time Table Committee	Chairman	2010 to till Today	
2	UGC Interface Committee	Member	2000 to till Today	
1 4	Local Management Committee	Member	2000 to till Today	
4	Examination Committee	Member	2005 to till Today	

:: University Level Committees / Activities and Contribution:

Sr. No	Name of Activity	Designation	Duration/ Academic Year	Remarks
1	Board of study Microbiology PAH Solapur University Solapur	1	2019-2022	
2	Affiliation of college, Ashti	Chairman	2018	
	Affiliation of college, JES college, Jalana	Member	2013-2014	



:: 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	M Sc. Microbiology, PAH Solapur University, Solapur	Recombinant DNA Technology and Genetic engineering	16/12/2019	2020-21	d. MS
2	M Sc Genetics, Autonomous Walchand College, Solapur	Microbial Genetics	19/12/2019	2020-21 OSMANAU	
3	BSc II year, Dr. BAMU, Aurangabad	Microbial Physiology	15/08/2022	2022-23	

:: E Content Development/Creation:

Sr. No	Name of Platform	Link(s)	Number of Items Uploaded/ (Created)	Remarks
1				
2		14.0		
3		:/0,		

:: Research Projects: (Completed On Going)

Sr.No	Project Name	UGC/Agency/University	Duration	Grants	Status
01	rSI				
02	991				
03					



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

Sr.No	Topic	Organizing body and Occasion	Place		Date
01	Microbial metabolism BSc.III syllabus	Venkatesh Mahajan college, Osmanabad	Osmanabad	4	20/06/2018
02	Aerobic respiration and Transport across membrane	Dept. of Microbiology, Sub Center, Dr. BAMU Osmanabad	Osmanabad	abad.	18/02/2018
03	Nucleic acid Organization in Bacteria	Deogiri Mahavidyalaya, Aurangabad	Aurangabad	Mali	23/06/2021

#### :: Research Guidance:

Sr.No	Student Name	Degree (M.Phil/ Ph.D.)	Registration Month & year	Status (Awarded/On Going)	Date of Award
01	Sh. Kurane Rukmuddin Chand	Ph. D	07/03/2021	On Going	
02	Sh. Khatri Dhaval Pradipkumar	Ph. D	05/03/ 2021	On Going	
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05		17.00			

# :: Thesis Evaluated for M. Phil /Ph. D.:

Sr. No	Student Name	Degree (M.Phil/ Ph.D.)	University	Date	Title of the research topic
01		7			
02	45	<b>Y</b>			
03	701				



:: 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
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:: Confer	ence/Seminar/Works	shop/Webina	ars Organized:	•	7

:: Conference/Seminar/Workshop/Webinars Organized:

	ence/Semmar/Worksho	p/ Webinars Organizear		U <sup>c</sup>
Sr. No	Type of Conference/Sem. (State/National/ International)	Title	Date	Designation (President/Secretary/Co- ordinator)
01	University	Workshop on revised syllabus of B.Sc. I year Microbiology	24 Dec 2008	Co-ordinator
02	State level conference	Biotechnology for better tommorow	21-22 Feb 2009	Co-ordinator
03	International Conference	Biotechnology for Better Tomorrow with Microbiologist's Society, MGM College, Aurangabad	6 to 9 February, 2011	Member
04	Workshop	Advanced Techniques for Basic Sciences, Adarsh College, Omerga	16/02/2018	Co-ordinator
05	Workshop	Platelets and Blood Donation Awareness Speaker- Mr. Vishwajeet Kashid International speaker and India's goodwill ambassador for platelets donation.	14/10/2022	Co-ordinator



## :: Research Papers Publication in Journals:

Sr. No	Type of Journal State/ National/ Internatio nal with ISSN	Title of the paper with Page No.	Name of the Journal and Volume No.	Publis hed Month and year	Sole/	Peer Revie w/Imp act Factor /UGC Care	Website / Link of the paper (If E-Journal)
01		characterization of bacteria From post-operative		Jan 2012.	Sole	SIDADA	Ç <sup>o</sup>
02	- 044X	<i>Pseudomonas aeruginosa</i> in Postoperative Wound		March – April 2015;	Sole	0.65	https://globalresearchonline.n et/journalcontents/v31- 2/38.pdf
03	2347-3215	Antimicrobial	Academic Review	April- 2015	Sole	1.215	
04	0976- 2604.	Bombyxmori Antimicrobial Peptides (AMPs) Retrieved from APD2 Database	Journal of Advanced Bioinformatics Applications and Research Vol 6, Issue2,		Co- Author		

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05	ISSN:	Effect of mixed bacterial	Int J of Current	(June-	Co-		
		infection on mortality and		•	Author		
		protein content of	Academic	,			
		Philosamiaricini	Review				
		(Donovan) larvae	Volume 3				
			Number 6				S
06	ISSN	Effect of mixed bacterial	International	May	Co-	3.4052	
	2231-5063	infection on mortality and		- 2015	Author		$\lambda_2$
		protein content of silkworm larvae	Double-Blind Peer Reviewed				
		(Bombyxmori I.)	Multidisciplinar			20	$\mathcal{P}$
		(Bombyxmorr I.)	y Research			17212	
			Journal			100	
			Golden			D,	
			Research		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		
			Thoughts		.5		
			Volume - 4		DA		
			Issue - 11	.22			
07	ISSN	Study of phytohormons	Vision	2017	Co-	1.057	
	2348-7976	producing pgpr in soil	Research		Author		
			Journal For Pure Sciences,				
			UGC approved,				
			Referred and				
			Peer Reviewed,				
			Issue- VIII,				
		:	Vol-I, , pp. 35-				
			43				
08	ISSN:	Antibacterial Activity of		•	Co-		
	2319 -	Tridaxprocumbens with	GLOBAL	2017	Author		
	8648	Special Reference to pus	REVIEWER				
		forming Staphylococcus	UGC Approved				
		aureus	Issue IX, Vol II, PP. 87-94				
09	2349-1027	Bacterial profile and		2017-	Sole		
		antibiotic susceptibility	Researchers,	18			

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		infection among patients attending tertiary care hospitals of Omerga, Dist.	(UGC approved, Refereed & Peer Reviewed) Issue IX, Vol. IV				4
10	2319 - 8648	Wound Infection in hospitals of Solapur	Current global reviewer, UGC approved sr. No. 64310		Sole	and	oad, M.
11	2319 - 8648	Solubilizing Bacteria (PSBs) From Soil in Omerga region (MS),	CURRENT GLOBAL REVIEWER, UGC Approved Sr. No. 64310	2017- 18	Co- Author		
12	2319 - 8648	Monoculture and Consortium Isolated from	GLOBAL REVIEWER,	201Z- 18	Co- Author		
13		Prevalence of antibiotic sensitivity pattern of Escherichia coli in urinary tract infections in hospitals of Omerga	Interlink Research Analysis, International Registered and Recognized	2017- 18	Sole		
14	2231-6671	Prevalence of antibiotic		2018- 19	Sole		

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	in hospitals of Omerga region (Maharashtra ), India	Registered and Recognized Issue- XVII, Vol. V			
15	freshly squeezed sugarcane juices sold at	Universal Research Analysis, International Registered and Recognized Issue- XVII, Vol. VIII,		Co- Author	oad, MS
16		Vision Research Review, International Registered and Recognized Issue- XVI, Vol. VIII,	19	Co- Author	
17	Bacteriological Examination of milk sample by using coliform count	Indo Asian Research Reporter, UGC Approved, Refereed, Peer Reviewed, Issue-VII, Vol. I	19	Co- Author	
18	3 1	Indo Asian Research Reporter, UGC Approved, Refereed, Peer Reviewed, Issue-VII, Vol.	19	Co- Author	

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		I				
19	Centres Sold in Local Area and Public Health	Purkala UGC Care listed Vol-31-Issue- 09-	April- 2020	Sole	5.6	NS.

:: 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			100		
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:: Research Chapters Publication in Books with ISBN:

Sr. No	Title of Chapter with Page No.	Title of the Book	ISBN	Sole / Co- author
01				
02	<b>100</b>			

:: Books Written/Edited with ISBN:

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

Sr. No	Name of the journal / Book	ISSN / ISBN No.	Peer Reviewed / UGC care listed/ other	Web link
01				
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:: E-Content / You tube videos channel links / QR codes:

	tent / Tou tube videos channel		
Sr. No	Name of the E-content / You tube video	You tube video link / QR code	Remarks
01	Computerized Notes, Practical Journals, Previous years question papers of B. Sc. I, II, III year		
02	Computerized Notes, Practical Journals, Previous years question papers of MSc.I,II year		



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

Sr.no	(state/national/international)		Venue	Date
1	National / conference	Environment awareness & its social aspects	Shivaji Mahavidyalaya , Barshi	9-1-2000
2	National / conference	Microbial technology for sustainable agriculture	Dayanand College , Solapur	23 & 24 January 2006
3	National / conference	Nanotechnology - 2008	Shri Chhatrapati Shivaji College , Omerga	6-10-2008
4	National / conference	Microbes for better tomorrow	Dr. Bamu, Aurangabad Sub- centre, Osmanabad	28-9-2008
5	International / conference	Third golden era of microbiology	Ncl, Pune	15 To 18 December,2009
6	National / conference	Recent trends in microbial technology	Deogiri College, Aurangabad	11-2-2010
7	National / conference	Recent trends in environmental sciences	Shri Chhatrapati Shivaji College , Omerga	13-3-2010
8	National / conference	Innovative teaching techniques]	MahilaKala Mahavidyalaya, Beed	28 & 29 April, 2010
9	National / conference	Modern trends in environmental pollution & ecoplanning	Dr. Rafiq Zakaria College For Women, Aurangabad	30 & 31 Decamber,2010
10	International / conference	Biotechnology for better tomorrow	MGM, Aurangabad	6 to 9 February, 2011
11	International / conference	Human infectious diseases & immunity	Karunya University, Comibatore	14 & 15 October, 2011
12	Conference / national	Advances in microbiology	Sawarkar Mahavidyalaya, Beed	30-1-2011
13	Conference / national	Biotechnology for better tomorrow	Yogeshwari Mahavidyalaya, Ambajogai	7-1-2012
14	National /workshop	Recent techniques in instrumental methods of chemical analysis	Shri Chhatrapati Shivaji College , Omerga	17 & 18 March, 2002
15	National /workshop	Biology &biotechnology of	Dr. Bamu, Aurangabad Sub-	12 To 14

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		actinomycetes	centre, Osmanabad	February, 2009
16	Workshop/ university	Revised syllabus in BSc.I year microbiology	Sir Sayyed College, Aurangabad	1-10-2009
17	Workshop/ university	Revised syllabus of M.Sc.	Dr.Bamu, Aurangabad Sub- centre, Osmanabad	9-8-2009
18	National / conference	Paryavaran pradushan evam jaivyatantradnyan	Yashwantrao Chavan College Of Science, Karad	21-2-2004
19	National / conference	Recent trends in emerging infectious diseases and environmental pollution	Dayanan College, Solapur	31 Jan and 1 Feb 2013
20	Workshop/ university	Revision of syllabus of M. Sc. Microbiology	Institute Of Science, Aurangabad	20 July 2013
21	State level / symposium	Exploring microbial biotechnology	Walcand College, Solapur	12 Jan. 2014
22	National / seminar	Water pollution and solid waste management for natural resources conservation	Jawahar College, Andur	17-18 Feb.2014
23	State level /conference	Recent trends in biotechnology	Dr.Bamu, Aurangabad	20 July 2014
24	International / conference	Emerging horizons in biochemical sciences and nanomaterials	Shivaji College, Barshi	27-28-29 Nov. 2014
25	Workshop/university	Revised syllabus of b. Sc. III microbiology	Venkatesh Mahajan, College, Osmanabad	11 Dec. 2015
26	National / seminar	Understanding Revised Assessment and Accreditation Framework Manual 2017	Sangmeshwar College. Solapur	19/09/2017
27	Principal's Meet/ university	Creating Skills and Employability Through Higher Education	Dr. Bamu, Aurangabad	20/08/2018
28	International/ Webinar	Biologicals in Agriculture: Scope and Limitations	Badrinarayan Barwale college, Jalana	17/01/2020
29	Quiz / national	Covid -19 awareness programme	Shivaji College, Barshi	20/04/2020
30	Conference / national	Scientific writing in life science	International Journal Of	25/04/2020

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			Microbial Science	
31	Quiz / national		Abasaheb Garware College Pune	25/04/2020
32	Conference / national	Chromatography – types and its recent applications	Kishinchand Chellaram College, Mumbai	13/05/2020
33	Webinar / national	National webinar on "recent trends in virology: covid-19"	Shri Muktanand College, Gangapur Dist. Aurangabad	18/05/2020
34	Conference / national	Naac accreditation management system	Inpods	20/05/2020
35	Conference / national	Learning management system based on moodle: to enhance students learning activities	Jawahar Arts, Science And Commerce College, Andur	21/05/2020
36	Conference / national	Naac accreditation management system	Inpods	22/05/2020
37	Conference / national	Covid-19: decoding the testing modalities	Maulana Azad Medical College New Delhi	22/05/2020
38	Conference / national	Molecular biology in food testing laboratory	Guru Nanak Khalasa College, Matunga, Mumbai	29/05/2020
39	Webinar / national	Microbes: a potential tool for 21st century	Bhagvan Mahavir University, Surat	01/06/2020
40	Webinar / national	Exam from home, an alternative assessment and evaluation model in the wake of covid-19	Jawahar Arts, Science And Commerce College, Andur	03/06/2020
41	Webinar / national	Current prospective of microbial diseases	Yashwantrao Chavan College Of Science, Karad	05/06/2020
42	Webinar / national	Role of immunology in covid-19 pandemic	Shri Muktanand College, Gangapur Dist. Aurangabad	09/06/2020
43	Webinar / national	The online procedure to be followed For admissions and examination	Arts, Science And Commerce College, Naldurg, Dist. Osmanabad	11/06/2020
44	Webinar / national		N.R. Swamy College Of Commerce & Economics & Smt. Thirumalai College Of Science, Wadala, Mumbai	20/06/2020

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45	Webinar / national	Covid -19 awareness programme	Lokmangal Science And Entrepreneurship College, Wadala, Solapur	May 2020
48	Quiz / national	Covid-19 awareness and prevention quiz	Shramjivi College Of Pharmacy, Omerga	May 2020
47	Conference / national	Moodle: online teaching and management tool	Dr. B. A. Marathawada University, Aurangabad	06/07/2020
48	Conference / national	Effect of AGNIHOTRA on our environment, agriculture and human health	Mandsaur University	07/07/20
49	Conference / national	GLP and regulatory affairs	P. C. Jabin Science College, Hubbati	11/07/20
50	Conference / national	Communicable and noncommunicable diseases with special reference to covid-19.	Shr Pancham Khemraj Mahavidyalaya, Sawantwadi	10 July To 12 July 20
51	Fdp / national	FDP on research methodology	Balaji Nstitutes Of Technology And Sciences, Warangal	13 July To 17 July 20
52	Conference / national	Revised assessment and accreditation framework of naac with specific reference to qualitative metrics	Shankarrao Jawale Patil Mahavidyalaya, Lohara	16 July 20
53	Conference / national	Use of ICT tools in higher education	Arts, Commerce And Science College, Gangakhed	05/06/20
54	Conference / national	Covid-19 challenges and solutions	Dayanand College, Solapur	06/07/20
55	Conference / national	Empowering the women	Dayanand College, Solapur	14/07/20
56	Webinar / national	National webinar on digital transformations: e- classroom and learning management systems	Warna Mahavidyalaya, AitwadeKhurda,Tq-Walwa	21/07/20
57	Conference / national	Molecular biology and evolution of novel corona virus (covid 19)	Dayanand College,Solapur	25/07/20
58	Webinar / national V	National webinar on importance	Jawahar Mahavidyalaya,	29/07/20

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		of digitalization and online documentation	Andur	
59	Webinar / national	Vebinar / national  National webinar on documentation for revised NAAC assessment and accreditation process		28/07/20
60	Quiz / national	Quiz on mental health awareness during covid-19 pandemic	Maulana Azad College, Aurangabad	28/07/20
61	Webinar / national	National webinar on digita transformations: e- classroom and learning management systems	Sushiladevi Mahavidyalaya, Latur	30/07/20
62	Webinar / national	National webinar on environmental assessment of covid-19	Shri Madhavrao Patil Mahavidyalaya, Murum	05/08/20
63	Webinar / national	national webinar on fermentation technology	K.R.College Of Arts & Science,K.R.Nagar,Kovilpatti	05/08/20
64	Quiz / national	Sir Allexander Fleming birthday quiz	Sacred Heart College,	06/08/20
65	Webinar / national		D.B.F.Dayanand College, Solapur	25/07/20
66	Conference / national	Historical insights of land &	Maulana Azad College, Aurangabad	06/08/20
67	Conference / national	national virtual conference on intellectual property rigts	D.B.F.Dayanand College, Solapur	08/08/20
68	Webinar / national	Importance of kranti din	S.K.Patil Mahavidyalaya, Kurundwad	09/08/2020
69	Webinar / national		D.B.F.Dayanand College, Solapur	20/08/20
70	Webinar / national	Webinar on new national education policy	Sssmgm Fulamri	24/08/20
71	Webinar / national	New national education policy	Vivekanand College,	26/08/20

			Aurangabad	
72	Webinar / national	National webinar on challenges in vaccination for covid-19	Ksk College Beed	28/08/20
73	Conference / national	Career opportunities in microbiology and biochemistry	Vidyabharti College Seloo	14/08/20
74	Webinar / national	Global race to develop covid -19 vaccine	SawarkarArts, Commerce And Science College, Beed	06/09/2020
75	Webinar / national		Maulana Azad, College, Aurangabad	29/09/2020
76	Webinar / international	Recent trends in applied microbiology	Deogiri College, Aurangabad	02/02/2021
77	Webinar / national	Initiatives to prevent disease	Shinde Mahavidyalaya, Paranda	28/09/2021
78	Webinar / international	_	Balaji Institute Of Management Sciences	08/03/2021

:: Awards and Fellowships:

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

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

Sr.No	Name of Body/ Organization	Type of Membership/ Designation	Remarks
01	BAMUCTO	Member	
02	Association of Microbiologist of India	Member	
03	Microbiologist's Society Of India	Member	

## :: Other Information (if any):



- :: Paper setting of MSc Microbiology at PAH Solapur University, Solapur
- :: Paper setting of MSc Genetics at PAH Solapur University, Solapur
- :: Paper setting of MSc Microbiology at Dr Babasaheb Ambedkar Marathawada University, Aurangabad
- :: Paper setting of Ph.D. Entrance test in Microbiology at PAH Solapur University, Solapur
- :: Paper setting of BSc Microbiology at Dr Babasaheb Ambedkar Marathawada University, Aurangabad
- :: Examiner for practical examination of MSc Genetics at PAH Solapur University, Solapur
- :: Examiner for practical examination of MSc Microbiology at PAH Solapur University, Solapur
- :: Worked as JCS at Jawahar Arts. Commerce and Science College, Andur M/2018 University Examinations.

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:: Declaration:	
I hereby declare that the above information prov Knowledge.	ided by me is authentic and true to the best of my
Thank You!	
Place:	OMERGA, Osmanabad, Maharashtra
Date:	6,50
	Office
Signature:	
Name:	Dr. Dulange Sanjay Mallikarjun
Designation:	Assistant Professor
dats	