


### Bio data Format

Name of Institute: Shivaji Arts Commerce and Science College Kannad

<b>Full Name</b>		<b>Dr.BHAUSAHEB KARBHARI MAGAR</b>		
<b>Name of Post</b>		<b>ASSOCIATE PROFESSOR</b>		
<b>Subject</b>		<b>CHEMISTRY</b>		
<b>Specialisation</b>		<b>ORGANIC</b>		
<b>Caste Category Appointed From</b>		<b>OPEN</b>		
<b>UG/ PG Teacher</b>		<b>UG</b>		
<b>Address &amp; Contact Details</b>		<b>DEPARTMENT OF CHEMISTRY SHIVAJI COLLEGE KANNAD Aurangabad Mobile No.: 9422422541 Email:magarb.2008@rediffmail.com</b>		
<b>Gender</b>	<b>MALE</b>	<b>Date of Birth : 09/06/1971</b>		
<b>Mother tongue</b>	<b>MARATHI</b>	<b>Knowledge of Marathi: YES</b>	<b>Specially Abled: No</b>	

**:: Caste Category of Candidate**

**Category : OPEN**

**Cast : MARATHA**

**:: Educational Qualification (Start from Ph.D/PDF to SSC)**

<b>Name of Exam</b>	<b>Board/University</b>	<b>Passing Mon-Year</b>	<b>Stream/Subject</b>	<b>Obtained/ Total Marks</b>	<b>% or Grade Point</b>
Ph.D	Dr.BAMU Aurangabad	14/11/2009	Kinetics Of Formation Of Schiff Bases	---	---
M.Phil	Amravati University	05/01/2002	The Synthesis And Antimicrobial Activity Of Isoxazoles	195/300	65.00%
B.Ed	Dr.BAMU Aurangabad	08/07/1994	Science /Math	675/1000	67.50%
M.Sc	Marathawada University	23/07/1993	Organic chemistry	687/12	57.25%
B.Sc	Marathawada University	27/06/1991	Physics Chemistry, Mathematics	2200/3400	64.70%
HSC	Maharashtra State Board Of Higher Secondary And Higher Secondary Education Pune	07/06/1988	Marathi, English, Physics Chemistry, Mathematics, Biology	349/600	58.17%
SSC	Maharashtra State Board Of Higher Secondary And Higher Secondary Education Pune	27/06/1986	Marathi, English, Hindi, Science Mathematics, History Geography	475/700	65.28%

## Work Experience

Name of Employer	Type of Service	Designation	Nature of Post	From-To	Pay scale	Approval date
Principal Shivaji Arts Commerce and science College kannad	Teaching	Associate Professor	Permanent	21/09/1994 to till date	37400-67000	Temporary 30/04/1996 Ad-hoc 30/10/1996 Permanent 24/01/2007

## :: Research Papers/ Conference Proceedings

Type of Journal	Title with Page No.	Journal Details	Publish ed year	Sole/ Co-Author	Peer Review/Imp act Factor	API Score
Indexed	Kinetic Study of formation of N-Salicylidene-aniline Spectrophotometrically [116-123]	Journal of Chemical and Pharmaceutical Research ISSN No:0975-7384 CODEN(USA):JCPRC5 <i>J.Chem.Pharm.Res.,2011, 3(5):116-123</i>	2011	Sole	Peer Review	12
Indexed	Synthesis and Antimicrobial Activity of Isoxazoles [147-151]	Peelagia Research Library ISSN No:0976-8505 CODEN(USA):CSHIA5 <i>Der Chemica Sinica ,2011,2(5):147-151</i>	2011	Sole	Peer Review	12
Indexed	Kinetic Study of Formation of 5- Chlorosalicylidene-aniline Spectrophotometrically [250-257]	Peelagia Research Library ISSN No:0976-8505 CODEN(USA):CSHIA5 <i>Der Chemica Sinica ,2011,2(6): 250-257</i>	2011	Sole	Peer Review	12
Indexed	Morphotaxonomic <u>A</u> uthentication of Ethano-medicinal Plants from Gautala and Pitalkhora of kannnad ,District Aurangabad maharashtra 17-24	Pelagia Research Library Asian Journal of Plant Science and Research Library, 2011,1(4):17-24 ISSN2249-7412	2011	Co-Author	Peer Review	08
International	Kinetic and Mechanism of Hydrolysis of N-	Der Chemica Sinica ISSN NO	2012	Co-Author	Peer Review	08

	salicylidene-p-chloroaniline, Spectrophotometrically Der Chemica Sinica, 2012, 3(1):52-58	0976-8505 CODEN (USA): CSHIA5				
International	Kinetics of the reaction of o-Hydroxy benzaldehyde with m-anisidine Nov-2011-Jan-2012. Vol.2.No.1, 127-131	Journal of Chemical, Biological and Physical Sciences Section A: Chemical Sciences E-ISSN: 2249-1929	2012	sole	Peer Review	12
International	Kinetic and Mechanism of Hydrolysis of N-salicylidene-p-methyl aniline, Spectrophotometrically Nov-2011-Jan-2012. Vol.2.No.1, 147-153	Journal of Chemical, Biological and Physical sciences E-ISSN: 2249-1929	2012	Co-Author	Peer Review	08
International	Study on Turbidity of Ambatanda Dam of Kannad District-Aurangabad, Maharashtra Adv. Appl. Sci. Res., 2012, 3(1):216-218	Advanced in Applied research ISSN NO. 0976-8610 CODEN (USA): AASRFC	2012	Co-Author	Peer Review	08
National	kinetic study of the reaction of salicylaldehyde with m-methyl aniline] 30-08-2012 from 188 to 197	Proceeding of National conference on Current Trends in Chemical Research ISBN NO. 978-81-921647-1-7	2012	sole	Peer Review	06
National	kinetic study of formation of 5-methylsalicylidene-aniline spectrophotometrically] 15-10-2012 from 37 to 48	Proceeding of National conference on Recent Trends in Chemistry ISBN No 978-81-925220-0-5	2012	sole	Peer Review	06
National	The quality of teacher-student relationship has long-lasting impact; to improve the academic quality and social development] From 54 To 57	proceeding of national seminar ON Role of Stakeholder for Quality Enhancement in Higher Education <b>ISBN :978-93 80745-98-5</b>	2013	Co-Author		04
National	The roles of educational stakeholders in higher education] 64 To 72	proceeding of national seminar ON Role of Stakeholder for Quality Enhancement in Higher Education <b>ISBN :978-</b>	2013	Co-Author		04

		<b>93 80745-98-5</b>				
International	Kinetic and Mechanism of the formation of 5-ChloroSalicylidene-P-Toludine pp-70-77	Journal of Chemical, Biological and Physical sciences Section A:Chemical Sciences Nov-2013-Jan-2014.Vol.4.No.1, 28.12.2013 E- ISSN: 2249-1929 CODEN (USA) JCBPT	2013	Sole	Peer Review	12
International	Formation of N-Salicylidene-p-methylaniline: A kinetic study pp-95-100	Der ChemicaSinica, 31.1.2014 5(1):95-100 ISSN: 0976-8505 CODEN (USA) CSHIA5	2014	Sole	Peer Review	12
International	Formation of N-Salicylidene-p-Chloroaniline: A Kinetic Study PP:40-46	Acta Chimica Pharmaceutica Indica 4(1), 2014 , 40-46 02.01.2014 ISSN 2277-288X	2014	Sole	Peer Review	12
International	Development of Spectrophotometric Method for Determination of Cu(II) Ion using Ethambutol Hydrochloride Drug as an Analytical Regent pp-913-917	Journal of Chemical, Biological and Physical science Section A:Chemical Sciences Feb-2014-Apr-2014.Vol.4.No.2, E-ISSN: 2249-1929 CODEN (USA) JCBPT	2014	Co-Author	Peer Review GIF:Impact Factor 2013 0.723	08
International	A revive on role of green chemistry for sustainable development in india international journal of green and herbal chemistry from 1001 to 1006	Scientific and academic publication	2014	Co-Author	<b>Peer Review</b>	08

<b>National</b>	Role of IQAC and NAAC for quality assurance in higher education institutions promoting the culture of quality in higher education institutions and roadmapping for excellence From 91 To 92	Principal peoples college ,nanded and creative publication ,nanded	2015	Co-Author		04
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**Paper Presented in Conference/Workshop/Symposium**

Title of Paper	Type of Conf./Workshop/Symposium	Details of/Workshop/Symposium	Organiser Details	Proceedings Published	Sole/Co-author	API Score
Formation of N-Salicylidene-p-methylaniline: A Kinetic Study	National Seminar	National seminar on Exploring New Horizons in Chemical Sciences.	Swa.Sawarkar mahavidyalaya, Beed on 29/12/2011 to 30/12/2011	YES	sole	7.5
Kinetic Study of the reaction of Salicylaldehyde with m-methyl aniline.	National conference	Proceeding of National conference Current Trends in Chemical Research	Principal VNM Aurangabad ISBN No:978-81-921647-1-7	YES	sole	06
Kinetic Study of Formation of 5-Methylsalicylidine-anilins Spectrophotometrically	of National conference	Proceeding of National conference Recent Trends in Chemistry	Principal Shivaji college kannad ISBN No:978-81-925220-0-5	YES	sole	06
The quality of Teacher-Student relationship has long-lasting impact; To improve the academic quality and social development From 54-57 28-12-2013	of National Seminar	National Seminar on Role of Stakeholder for Quality Enhancement in Higher Education	Principal shivaji college kannad ISBN No 978-81-925220-2-9	YES	Co-author	04
The Roles of Educational Stakeholders In Higher Education From 64-72. 28-12-2013	of National Seminar	National Seminar on Role of Stakeholder for Quality Enhancement in Higher Education	Principal shivaji college kannad ISBN No 978-81-925220-2-9	YES	Co-author	04

**:: Research Publication–Book, Chapters, Articles etc.**

Publication Type	Title of Book	Publisher Details	Book ISSN/ISBN	Published Year	Sole/ Co-author	API Score
conference Proceeding	Proceeding of National conference Recent Trends in Chemistry pages 136	Principal shivaji college kannad	ISBN No:978-81-925220-0-5	2012	Co-author	04
Seminar Proceeding	Proceeding of National Seminar Role of Stakeholder for Quality Enhancement in Higher Education	Principal shivaji college kannad	ISBN No:978-81-925220-2-9	2013	Co-author	04

**:: Details of Research Students guided for M.Phil./Ph.D.**

Student Name	Degree	Registration Date	Award of Degree	Branch/Title	Degree Status
Makrand Vijay Kulkarni	Ph.D.	DEC-2014	--	Synthesis of some bioactive heterocyclic protocol and development of greener protocol	Work in progress
Gajanan Hari Palodkar	Ph.D.	DEC-2014	--	Studies on the synthesis of novel and Biological important heterocyclic compound	Work in progress
Santosh Vasantrao Padghan	Ph.D.	JULY-2015	--	Synthesis, design and identification of pharmacologically active heterocyclic compounds	Work in progress

**:: Details of Research Schemes/ Projects/ Consultancies undertaken**

Project Name	Funding Agency	Fund Mobilised	Commencement Date	Completion Date	Worked as	API Score
“Kinetic Study of formation of Nitrogen and Sulphur Heterocycles.”	UGC WRO	150000	22/02/2012	21/02/2016	Principal investigator	20

**ATEGORY I: TEACHING, LEARNING & EVALUATION RELATED ACTIVITIES**

**:: 1. Details of Lectures, Seminars, Tutorials, Practicals, Contact Hrs**

Course/Paper	UG/ PG Level	Teaching Mode	Hours per week allotted	% of classes taken
B.Sc.I Paper.PaperII/IV	UG	Theory/Practical	06	100%
B.Sc.II.paperXI/XV	UG	Practical	08	100%
B.Sc.III PaperXX/XXIV	UG	Practical	08	100%

API Score for Classes taken (Max Score 50 for 100% performance & proportionate score) up to 80% performance; below which no score may be given)	50
2. API Score for Teaching load in excess of UGC norm (Max Score: 10)	10

**3. Reading/ Instructional Material consulted/ additional knowledge resources provided to students:**

Course/Paper	Consulted	Prescribed	Additional Resources Provided
B.Sc.I Paper.PaperII/IV	Internet	E-book	Notes Given
B.Sc.II.paperXI/XV	Internet	E-book	Charts for practicals
B.Sc.III PaperXX/XXIV	Internet	E-book	Charts for practicals

API Score based on preparation & imparting knowledge/ instruction as per curriculum & syllabus enrichment by providing additional resources to students (Max Score:20)	20
4. Use of Participatory & Innovative Teaching-Learning methodologies, updating of subject content, course improvement etc.	Laptop,Ball stick,internet, model,charts,PPT
API Score (Max Score:20)	20

**5. Examination Duties Assigned and Performed (invigilation; question paper setting, evaluation/ assessment of answer scripts) as per allotment:**

Type of Examination Duties	Duties Assigned	Extent to which carried out (%)	API Score
Evaluation of answer script	Bsc.I/ paper II	100	10
Worked as Internal squad In University Exanmination	M/A-2017	100	05
Practical Examination Extenal/Internal	Bsc.I,II,III/M.Sc.I,II	100	10

**CATEGORY II: CO-CURRICULAR, EXTENSION & PROFESSIONAL DEVELOPMENT RELATED ACTIVITIES**

<p><b>1. Student related co-curricular, extension &amp; field based activities (such as extension work through NSS/NCC &amp; other channels, cultural activities, subject related events, advisement &amp; counseling)</b> <i>API Score (Max Score:20)</i></p>	<p>Science exhibition Educational tour/Poster presentation <b>API:20</b></p>
<p><b>2. Contribution to Corporate life &amp; management of the department &amp; institution through participation in academic &amp; administrative committees &amp; responsibilities</b> <i>API Score (Max Score:20)</i></p>	<p>Admission committee, Library committee, Campus Development committee Building construction committee, Staff grievance committee, Vice principal/Student Aid Fund /UGC Committee/ <b>API:20</b></p>
<p><b>3. Professional Development Activities (such as participation in seminars, conferences, short term, training courses, talks, lectures, membership of associations, dissemination &amp; general articles, not covered above)</b> <i>API Score (Max Score:15)</i></p>	<p>Life member Of Indian Science Congress Life member of research society of Chemical sciences bhopal <b>API:15</b></p>
<p><b>Training Courses, Teaching, Learning Evaluation Technology Programmes, Faculty Development Programmes (Not less than one week duration)</b> <b>API Score</b></p>	<p>One orientation course, Three refresher course, One short term course.</p>
<p><b>Invited lectures or presentations for conferences/symposia</b></p>	<p>Nil</p>
<p><b>Design of new course &amp; curriculum</b></p>	<p>Nil</p>
<p><b>Particulars of current research work at personal level</b></p>	<p>Nil</p>
<p><b>Co-curricular &amp; extracurricular activities</b></p>	<p>Educational tour/Poster presentation</p>
<p><b>Consultancy work carried out</b></p>	<p>Nil</p>
<p><b>Patents &amp; IPR Details:</b></p>	<p>Nil</p>
<p><b>Any other information you wish to specify</b></p>	<p>Nil</p>