


## Biodata Format

Name of Institute: Anandrao Dhonde Alias Babaji Mahavidhyalaya, Kada.

<b>Full Name</b>		Nannaware Ishwar Gorakhnath		
<b>Name of Post</b>		Assistant Professor		
<b>Subject</b>		Chemistry		
<b>Specialisation</b>		Physical Chemistry		
<b>Caste Category Appointed From</b>		Open		
<b>UG/ PG Teacher</b>		UG		
<b>Address &amp; Contact Details</b>		At-Post- Sarate Wadgaon, Tal- Ashti, Dist- Beed Pin-414202 Mobile No.: 9421516432 Email: nannawareishwar@gmail.com		
<b>Gender</b>	Male	<b>Date of Birth : 01/10/1984</b>		
<b>Mother tongue</b>	Marathi	<b>Knowledge of Marathi: Read, Write &amp; Speak</b>	<b>Specially Abled:</b>	

:: Caste Category of Candidate

Category : OBC

Caste : Hindu-Fulmali

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

Name of Exam	Board/University	Passing Mon-Year	Stream/Subject	Obtained/ Total Marks	% or Grade Point
UGC-NET	CSIR-UGC	Jun-2009	Chemical Science	0091 All India Rank	Qualified
PG	Dr.BAMU Aurangabad	Aprial-2008	Physical Chemistry	66.25 %	I <sup>ST</sup> Class
UG	Dr.BAMU Aurangabad	Aprial-2006	Chemistry, Physics & Mathematics	72.54 %	I <sup>ST</sup> Class
HSC	Aurangabad	May-2002	English, Hindi, Math, Physics, Chemistry, Biology	56.17 %	II <sup>nd</sup> Class
SSC	Aurangabad	March-2000	Marathi, Hindi, English, Math., Science, Social Science	57.73 %	II <sup>nd</sup> Class

:: Work Experience

Name of Employer	Type of Service	Designation	Nature of Post	From-To	Pay-scale	Approval date
Anandrao Dhonde Alias Babaji Mahavidhyalya, Kada.	Assistant Professor	Assistant Professor	Permanent	27/04/2010 To Till Date	AL-12 79800-211500	07/10/2010

**:: Treaning Courses Details:**

<b>Sr. No.</b>	<b>Name Of The Course</b>	<b>Place</b>	<b>Duration</b>	<b>Sponsoring Agency</b>
1	Pre Ph.D. Course Work (of Eight Credits in Chemistry)	Department of chemistry, Dr. BAMU, Aurangabad.	15 Jun 2013 To 20 July 2013	Dr. BAMU, Aurangabad
2	107 <sup>th</sup> Orientation Course	ASC, Dr. BAMU, Aurangabad.	01.01.2015 To 30.01.2015	UGC
3	Refresher Course in Chemistry	ASC ,Savitribai Phule Pune University, Dept. of Chemistry, Pune.	11.07.2016 To 31.07.2016	UGC
4	Online Refresher Course in Chemistry For Higher Education	SWAYAM ARPIT ONLINE COURSE CERTIFICATION (Guru Angad Dev TLC SGTB Khalsa College, University of Delhi)	01.08.2019 To 16.02.2020	UGC (AICTE)
5	Refresher Course in Environmental Science (Inter Disciplinary)	Human Research Development Center Goa, University Goa.	12/01/2021 To 25/01/2021	UGC
6	NSS-Treaning Programme	NSS-EMPANELLED TRAINING INSTITUTION, MAHARASHTRA. NSS-ETI-Ahamednagar College, Ahamednagar.	02/03/2022 To 08/03/2022	Ministry Of Youth Affairs And Sports

**FDP**

<b>Sr. No.</b>	<b>Title Of FDP</b>	<b>Level</b>	<b>Organizer</b>	<b>Date</b>
1	ERUDITION 2020 faculty Development Programme	International	Payyanur College Payyanur, Ecion atdat, Kannur In Association With The Kerala State Higher Education Council	23 May to 28 May 2020
2	FDP on 'Evolution from Offline to Online Teaching'	National	SATISH PRADHAN DNYANASADHANA COLLEGE, THANE. Yashwantrao Chavan Maharashtra Open University, Mumbai	30 May to 3 June
3	“Challenges and Opportunities in Futuristic Learning And Development Sectors”	International	GURU NANAK COLLEGE (Autonomous) Salai, Velachery, Chennai	1 July 2020
4	OUTCOME BASED EDUCATION	National	School Of Arts, Science & Commerce & IQAC Rai University, Ahmedabad, Gujrat.	22 to 24 July 2020

Self-Assessment-Cum-Performance Appraisal Forms API - PBAS Proforma

ACADEMIC YEAR: 2020-2021

**PART B: ACADEMIC PERFORMANCE INDICATORS (API)**

Table-1

Assessment Criteria and Methodology for College Teachers

Sr. No.	Name of Activity	Unit of Calculation		Self-Appraisal Grading	Verified API Grading by Committee
		Actual Class spent per year	% of Teaching	For Assistant Professor / Associate Professor / Professor	
	(1)	(2)	(3)	(4)	
	<p align="center"><b>Teaching:</b> (Number of classes taught/total classes assigned) x100% (Classes taught includes sessions on tutorials, lab and other teaching related activities)</p>			<p>I) Good: 80% &amp; above. II) Satisfactory Below 80% but 70% &amp; above. III) Not satisfactory less than 70%</p>	
1	<p>Teaching: Black board B. Sc-I. (Sem.-I) Organic Chemistry-II B. Sc.-II. (Sem.-IV) Physical Chemistry-XI B. Sc.-I. (Sem.-II) Inorganic Chemistry-V</p>	72/75 (135)	96	<b>Good</b>	
	Teaching: ICT based- Online	89/90	98		
	<p>Practical / Laboratory  B.Sc.-II ( Sem.-III+IV) Paper- PR-IX (Physical + Inorganic Chemistry)</p>	265/270	98.14		
	<p>B.Sc.-II ( Sem.-III+IV) Paper-PR-XII (Physical + Organic Chemistry)</p>				
	<p>B.Sc.-I ( Sem.-I &amp; II) Paper-PR- III+VI (Inorganic + Organic + Physical Chemistry))</p>				
	Tutorials / Assignments / Project	14/15	93.33		
	Field Work	09/10	90		
	Group Discussion	14/15	93.33		
	Seminars	27/30	90		
Remedial Teaching	--	--			

	<b>Clarifying doubts within and outside the class hours</b>	<b>14/15</b>	<b>93.33</b>		
	<b>Additional teaching to support counseling and mentoring</b>	<b>14/15</b>	<b>93.33</b>		
	<b>Total Actual hours spent</b>	<b>518/535</b>	<b>96.82</b>		

**2. Involvement in the University/College students related activities/research activities**

	<b>Activities</b>	<b>Specify Actual participation in year</b>	<b>Total days Spent per year</b>	<b>Self-Appraisal Grading For Assistant Professor / Professor</b>	<b>Verified API Grading by Committee</b>
	<b>(1)</b>	<b>(2)</b>	<b>(3)</b>	<b>(4)</b>	
<b>2</b>	<b>Involvement in the University/College students related activities/research activities</b>			<b>i) Good: Involved in at least 3 activities</b> <b>ii) Satisfactory: 2 activities</b> <b>iii) Not satisfactory: Not involved/under-Taken any of the Activities</b>	
	<b>(a) Administrative responsibilities such as Head, Chairperson /Dean / Director / Coordinator, Warden, etc.</b>	<b>Admission Committee, Examination Committee Innovation Club,</b>	<b>15</b>	<b>Good</b>	
	<b>(b) Examination and evaluation duties assigned by the college / university or attending the examination paper evaluation.</b>				
	<b>i) Question Paper Setting</b>	<b>-</b>	<b>-</b>		
	<b>ii) Invigilation/ Supervision</b>	<b>Invigilation</b>	<b>03</b>		
	<b>iii) Flying Squad</b>	<b>-</b>	<b>-</b>		
	<b>iv) CS/ JCS/ Custodian</b>	<b>-</b>	<b>-</b>		
	<b>v) CAP Director/ Assistant Director</b>	<b>-</b>	<b>-</b>		
	<b>vi) Unfair Menace Committee</b>	<b>-</b>	<b>-</b>		
	<b>vii) Grievance Committee</b>	<b>-</b>	<b>-</b>		
<b>viii) Internal Assessment</b>	<b>Internal Assessment</b>	<b>10</b>			

	<b>ix) External Assessment</b>	-	-		
	<b>x) Internal/External Practical Examiner</b>	<b>Internal Practical Examiner</b>	<b>20</b>		
	<b>xi) Result Preparation (College Level for Internal Assessment)</b>	<b>Result Preparation</b>	<b>05</b>		
	<b>xii) M. Phil., Ph. D. Thesis evaluation / any other</b>	-	-		
	<b>(c) Student related co-curricular, extension and field based activities such as student clubs, career counseling, study visits, student seminars and other events, cultural, sports, NCC, NSS and community services.</b>	<b>Student Career Counseling, Study visits, Student seminars, NSS and other events.</b>	<b>20</b>	<b>Good</b>	
	<b>(d) Organizing seminars / conferences/ Workshops, etc and other college/university activities.</b>	-	-		
	<b>(e) Evidence of actively involved in guiding Ph.D. students</b>	-	-		
	<b>i) No. of Registered candidate</b>	-	-		
	<b>ii) No. of Awarded Candidates</b>	-	-		
	<b>(f) Conducting Minor or Major Research Project sponsored by national or international agencies.</b>	-	-		
	<b>(g) At least one single or joint publication in peer- reviewed or UGC list of Journals.</b>	<b>Single author- 02</b>	<b>20</b>		
	<b>i) No. of Papers Published (Single author):</b>	<b>Joint Author-01</b>			
	<b>ii) No. of Papers Published (Joint author):</b>				
<b>Overall Grading</b>				<b>Good</b>	

### **CATEGORY-III: RESEARCH AND ACADEMIC CONTRIBUTIONS**

**(1) Research Papers in Peer-Reviewed or UGC listed Journals:  
(Please refer points as per UGC notification)**

<b>Sr. No .</b>	<b>Title of paper</b>	<b>Journal Name, Page nos., Vol. no., Year of publication</b>	<b>ISSN/ ISBN NO.</b>	<b>Impact Factor if any (with if agency)</b>	<b>No. of Co-Authors</b>	<b>Whether Principal Author / Supervisor or/ Co-supervisor</b>	<b>Self-Appraisal Score</b>	<b>AP I Score Verified</b>	<b>Page No. of Relevant Documents</b>
<b>1</b>	Electrochemical Studies of Carbon Based Nanomaterial	“Knowledge Scholar” An International Peer Reviewed E-Journal Of Multidisciplinary Research. Page   12	e-ISSN No. 2394-5362	Impact Factor(IIFS)-0.776	Single	Principal Author			
<b>2</b>	Carbon Based Nanomaterials Studies For Environmental Application Page   16	“Knowledge Scholar” An International Peer Reviewed E-Journal Of Multidisciplinary Research	e-ISSN No. 2394-5362	Impact Factor(IIFS)-0.776	Single	Principal Author			
<b>3</b>	Properties & Use of Carbon Based Nanomaterial in Energy Harvesting: A Electrochemical Studies	Cosmos Multidisciplinary Research E-Journal, Page-58 to 62, Vol.-III, Issue-1, Feb-March-2018	ISSN: 2456-1665	Peer-reviewed	Single	Principal Author			
<b>4</b>	Carbon Based nanomaterial’s for Advanced EnergyConversion and storage	Research Journey Page No. 85 to 90, Sp. Issue 168A, March 2019	E-ISSN: 2348-7143	Peer-reviewed IF (SJIF) : 6.261	Single	Principal Author			
<b>5</b>	Nanomaterial’s Application in Communication Sectors and in Sustainable Environment	Cosmos Multidisciplinary Research E-Journal, Page-68 to 73, Vol-IV Issue-1, Feb-March-2019	ISSN: 2456-1665	Peer-reviewed IF : 4.94	Single	Principal Author			
<b>6</b>	Advanced Nanomaterial Studies For Life Science And Medical Application	“Knowledge Scholar” An International Peer Reviewed E-Journal Of Multidisciplinary Research, Page No.42 to 47, Vol-7, Issue-1 Jan-Feb- 2020	eISSN NO:2394-5362	Impact Factor(SJIF):-5.266	Single	Principal Author			

7	To Study The Nano catalysis Application In Chemical Industry	“Knowledge Scholar” An International Peer Reviewed E-Journal Of Multidisciplinary Research, Page No.9 to 22, Vol. 7, 2020	e-ISSN: 2394-5362	Peer-reviewed Impact Factor (SJIF) – 5.266	Single	Principal Author			
8	Histological Damage Tapeworm by Tylocephalumgov indiSp Nov.(Cestoda-Lecanicephalidae) InTheintestine of trygonsephen.	European Journal of Molecular & Clinical Medicine PageNo.404 to 407 Vol.8, Issue-2 2021.	ISSN-2515-8260	Peer Reviewed	02	Co-Author			
9	Engineered Nanomaterial’s for Soil Conservation and Environmental Enrichment	International Journal of Scientific Research in Science, Engineering and Technology. Vol-9 Issue 5 P:-52-57 July- August 2021	Onlin:IS SN:- 2394-4099	Peer-reviewed IF : 4.94	Single	Principal Author			

**MOOCs:**

**(i) Development of complete MOOCs in 4 quadrants (4 credit course)**

**(20 per curricula / Course) (In case of MOOCs of lesser credits 05 marks / credit)**

**Creation of ICT mediated Teaching Learning pedagogy and content.**

Sr. No.	Name of Programme where curricula introduced	Title of new MOOC curricula	Specify ICTs resources: web link / You tube link: /Audio/Video/ Telecast Picture Model /Charts if any	Date of Implementation	Self-Appraisal Score	API Score Verified
1	B.Sc.-I <sup>st</sup>	Chemistry of Noble Gases	<a href="http://youtu.be/LWncsINaa0M">http://youtu.be/LWncsINaa0M</a>			
		Chemistry of Xenon Compound	<a href="https://youtu.be/H0mjjx81rM8">https://youtu.be/H0mjjx81rM8</a>			
		Chemistry of Noble Gases	<a href="https://youtu.be/LhgnliRQtcQ">https://youtu.be/LhgnliRQtcQ</a>			
		Dipole moment	<a href="https://youtu.be/tqP6u-PQCK8">https://youtu.be/tqP6u-PQCK8</a>			
		MO Energy Level Diagrams	<a href="https://youtu.be/IAs9zHEe4VK">https://youtu.be/IAs9zHEe4VK</a>			
		MO Energy Level Diagrams	<a href="https://youtu.be/LmFVK8Xm6Ew">https://youtu.be/LmFVK8Xm6Ew</a>			
2	B.Sc-II	Equivalent Conductivity	<a href="https://youtu.be/JUBbUKAnmYg">https://youtu.be/JUBbUKAnmYg</a>			
		Electrical Transport	<a href="https://youtu.be/6TLdr10g6HQ">https://youtu.be/6TLdr10g6HQ</a>			
<b>Subtotal (3)(i)</b>						

Invited lectures / Resource Person/ paper presentation in Seminars/  
Conferences/ Full Paper in Conference Proceedings

Sr. No.	Title of Presentation in Academic Session	Title of Conference / Seminar	Mode of Presentation Invited Lectures /Resource Person / Paper presentation	Name of Organizer	Whether International (Abroad) / International (within Country) / National / State / University Level	Self-Appraisal Score	API Score Verified	Page No. of Relevant Documents
1	.Engineered Nanomaterials for Soil Conservation and Environmental Enrichment	Innovative Research in Science and Technology	Paper presentation	Kalikadevi Arts Commerces and Science College Shirur.	International			
<b>Total (6) :</b>								

Place :Kada

Date:01-01-2023



**Mr. Ishwar G. Nannaware**  
(Assist.Prof. in Chemistry)