



GOA UNIVERSITY

## Annual Performance Assessment Report for University Teachers 2023-24

Directorate of Internal Quality Assurance Cell (DIQA) / IQAC

## Instructions for filling this proforma:

- 1 Please note that this is a protected sheet and you can fill in required information only in those cells that appear white/ colorless.
- 2 Please leave the cells blank/ DO NOT fill any information, in case it is not applicable to you/ OR you have no information to provide for the given period.
- 3 Filling the cell with wrong/unwanted information will result in calculation of wrong score.
- 4 The score claimed should be supported with a copy of appropriate document. E.g. publications, project sanction letter, utilization and completion certificates , acknowledgements for patent filing and approval letters, students' Ph.D. award letter etc., as applicable.
- 5 In case of publications, it will be the responsibility of the applicant to ensure that journals as approved as per UGC, CARE list only are considered.
- 6 After filling the form, please retain your copy (as excel file or pdf) for future use

1	Name of the applicant:	→	Alavani Bhargav K.		
3	Employee Number	→	7982		
4	Department /School:	→	School of Physical and Applied Sciences		
5	Academic Year:	→	2023-24		
6	Current Designation & Academic Level:	→	Assistant Professor		
7	Date of last Promotion :	→			
8	Position and Academic Level applied under CAS:	→			
9	Date of eligibility for promotion:	→			
	Type Y in the next cell ONLY IF you belong to any of the Science faculties	→	Y		Y
Category A	Which classess/courses have you taught during the Academic Year mentioned above?		Total number of hours assigned as per time-table	Total number of hours actually	Your Score appears below
	Code	Title			
	PHC-621	Numerical Techniques Practicals	120	120	GOOD
	PHC-623	Introduction to Quantum Information and Computi	30	30	GOOD
	PHS-629	Documentation using Latex	45	45	GOOD
	PHC-603	Simulation techniques	45	40	GOOD
	PHC-607	Introduction to Parallel Programming using OpenM	30	30	GOOD
	PHY-651	Project	120	120	GOOD
					Please enter the correct figures in Column (A) and (B)
					Please enter the correct figures in Column (A) and (B)
					Please enter the correct figures in Column (A) and (B)

Category B	Involvement in University students related activities/research activities: (Note: All the following answers are to be supported with suitable documents if you are invloved in any of these activities.)	(A)	Please enter the correct figures in Column (A)
1	Have you been given any administrative responsibility i.e. Head, Chairperson/ Co-ordinator, etc. by the College/ University during the academic year?- Answer as "YES"or "NO".	YES	1
2	Have you performed any evaluation duties assigned by the College / University or attended the examination paper evaluation during the academic year? Answer as "YES"or "NO".	yes	1
3	In how many of the following field-based activities did you involve yourself during the academic year? Student clubs, career counselling, study visits, student seminars and other events, cultural, sports, NCC, NSS and community services.	0	0
4	How many seminars/ conferences/workshops, other college activities have you organized (or you were involved in organization) during the academic year?	2	1
5	How many Ph D student/s have you been guiding during this academic year?	0	0
6	How many minor or major research project/s sponsored by national or international agencies have you supervised during this academic year?	0	0
7	How many single or joint publication/s did you have in any peer-reviewed or UGC list of Journals during this academic year?	1	1
	Grade of the Teacher under Sr. No.2	GOOD	4
Copyright: IQAC, Goa University, 2020.			
	Overall Grading of the Teacher	GOOD	

1. Research Papers in the peer-reviewed journals as approved by Goa University from time to time or UGC listed Journals.						
1	Paper No. & Brief title of the paper	Number of Authors (a)	Are you First AND/ OR Corresponding Author (Please enter Y or N) (b)	Impact Factor of the Journal (Please see instructions) (c)	Maximum Points Applicable (d)	Total Points Earned by applicant (e)
	AIP Conf. Proc. 12 January 2024; 2995 (1): 020005. MI to SF with stag	3	N	0.4	18	5.4
					Please Enter The corresponding Values in Column (a)(b) and (c)	Please Enter The corresponding Values in Column (a),(b) and (c)
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Total score under (1)						5.4

2. Publications(other than Research papers)				
2. (a) Books authored which are published by;				
2 (a)	Type of Publisher/ Work	No. of Books/ Chapters authored (a)	Name and Number of the Book	Score Earned
	International Publishers		1- 2- 3-	Please Enter the Total Number of Articles in Column (a)
	National Publishers		1- 2- 3	Please Enter the Total Number of Articles in Column (a)
	Chapter in Edited Book		1- 2- 3	Please Enter the Total Number of Articles in Column (a)
	Editor of Book by International Publisher		1- 2- 3-	Please Enter the Total Number of Articles in Column (a)
	Editor of Book by National Publisher		1- 2- 3-	Please Enter the Total Number of Articles in Column (a)
	Total score under 2 (a)			0
2. (b) Translation works in indian and foreign Languages by qualified faculties				
2 (b)	Type of Work	No. of articles translated (a)	Name and Number of the Articles	Score Earned
	Chapter or Research paper		1- 2- 3-	Please Enter the Total Number of Articles in Column (a)
	Book		1- 2- 3-	Please Enter the Total Number of Articles in Column (a)
Total score under 2(b)			0	
3. Creation of ICT mediated Teaching Learning pedagogy and content and development of new and innovative courses and curricula				
3(a)	Development of Innovative pedagogy	Total Number (a)	Details (c)	Score Earned
			1- 2- 3-	Please Enter the Correct Value in Column (a)

3(b)	Design of new curricula and courses	Total Number (a)	Details (c)	Score Earned	
			1- 2- 3-	Please Enter the Correct Value in Column (a)	
Total score under 3 (a) and 3 (b)				0	
3. (c) MOOCs					
3 (c)	Type of Work	No. of MOOCs/ Contents Generated (a)	No. of Credits associated with MOOC content / Module (b)	Title of the Course	Score Earned
	Development of complete MOOCs in 4 quadrants (4 or Less credit course)			1- 2- 3-	Please Enter the Correct Value in Column (a) and (b)
	Moocs (developed in 4 quadrant) per module/lecture			1- 2- 3-	Please Enter the Correct Value in column (a) and (b)
	Content writer/subject matter expert for each module of MOOCs(at least one quadrant)			1- 2- 3-	Please Enter the Correct Value in Column (a) and (b)
	Course Coordinator for MOOCs (4 credit or Less credit Course)			1- 2- 3-	Please Enter the Correct Value in Column (a) and (b)
	Total score under 3 (c)				0
	3. (d) E-Content development				
3(d)	Type of E-Content	Total Number (a)	Details/ Title of E-Content		Points
	Development of e-Content in 4 quadrants for a complete course/e-book		1- 2- 3-		Please Enter the Correct Value in Column (a)
	e-Content (developed in 4 quadrants) per module	31	1- 2- 3-		155
	Contributionb to development of e-content module in complete course/Paper/e-book (at least one quadrant)		1- Dishtavo 2- 3-		Please Enter the Correct Value in Column (a)
	Editor of e-content for complete course/paper/e-book		1- 2- 3-		Please Enter the Correct Value in Column (a)
	Total score under 3 (d)				155

4. Research					
4. (a) Research guidance			Number of Ph D guided (a)	In how many cases a Co-Supervisor was involved? (b)	Points
4 (a)		Degree awarded			Please Enter the correct Value in Column (a) and (b)
		Thesis submitted			Please Enter the correct Value in Column (a) and (b)
	Ph.D.				
	Total Number of M Phil OR PG Dissertations guided				
	M. Phil.	Dissertations Submitted		Please Enter the Total Number of Dissertation	
	PG	Disseratations submitted	2	4	
	UG	Disseratations submitted		Please Enter the Total Number of Dissertation	
Total score under 4 (a)				4	
4. (b) Research projects Completed					
4 (b)	Project Cost	Total Number of projects (a)	Write the Number of projects where Co-Investigator is involved (b)		Points
	More than 10 lakhs				Please Enter the correct Value in Column (a) and (b)
	Less than 10 lakhs				Please Enter the correct Value in Column (a) and (b)
	Total score under 4 (b)				0
4. (c) Research Project Ongoing					
4(c)	Project Cost	Total Number of projects (a)	Write the Number of projects where Co-Investigator is involved (b)		Points
	More than 10 lakhs				Please Enter the correct Value in Column (a) and (b)
	Less than 10 lakhs				Please Enter the correct Value in Column (a) and (b)



<b>4. (d) Consultancy</b>				
<b>4(d)</b>	No. of Consultancies (a) →			Please Enter the correct Value in Column (a) and (b)
	<b>Total score under 4(c) and 4 (d)</b>			<b>0</b>
<b>5. Patents &amp; Policy documents</b>				
<b>5(a)</b>	<b>Patents</b>	<b>Total Number (a)</b>	<b>Title of the patent</b>	<b>Points</b>
	International		1- 2- 3-	Please Enter the Total Number in Column (a)
	National		1- 2- 3-	Please Enter the Total Number in Column (a)
	<b>Total score under 5 (a)</b>			<b>0</b>
<b>5. (b) Policy Document (Submitted to an International body/Organization like UNO/UNESCO/World Bank/International Monetary Fund etc. or Central Government or State Government)</b>				
<b>5(b)</b>	<b>Organization/ Government type</b>	<b>Total Number of documents (a)</b>	<b>Name of the Project/ Title (b)</b>	<b>Points</b>
	International		1- 2-	Please Enter the Total Number in Column (a)
	National		1- 2-	Please Enter the Total Number in Column (a)
	State		1- 2-	Please Enter the Total Number in Column (a)
	<b>Total score under 5 (b)</b>			<b>0</b>

6. Invited Lectures/Resource Person/Paper presentation in Seminars/Conferences/ Full paper in conference Proceedings will be counted only once)				
6	Type of Conference/ Seminar	Total Number (a)	Name / Title of the paper (b)	Points
	International(abroad)		1- 2- 3-	Please Enter the Total Number in Column (a)
	International(within Country)		1- 2- 3-	Please Enter the Total Number in Column (a)
	National		1- 2- 3-	Please Enter the Total Number in Column (a)
	State/University		1- 2- 3-	Please Enter the Total Number in Column (a)
	Total score under (6)			0
	Allowed score (30%) under category 5 (b) and 6			0
FINAL SCORE OF THE APPLICANT				164.4
7. Additional information				
7		Total Number	Name / Title	
	a) Details of Orientation/refresher/Research Methodology/Syllabus upgradation Workshop/ Training Teaching-Learning-Evaluation/ Technology programmes/faculty development programme if any	1	1- NEP 2020 Orientation & Sensitization 2- 3-	
	b) Details of Aawards, recognition, fellowships at State, National, International level from Government/Govt. recognised bodies if any		1- 2- 3-	
<p><a href="#">CLICK HERE TO UPLOAD DOCUMENTS</a></p> <p>Date of submission: <input type="text"/></p> <div style="text-align: right;"> <input type="text"/>  <b>(Name &amp; Signature of the Applicant)</b> </div>				



GOA UNIVERSITY

## Annual Performance Assessment Report for University Teachers 2022-2023

## Directorate of Internal Quality Assurance Cell (DIQA) / IQAC

## Instructions for filling this proforma:

- 1 Please note that this is a protected sheet and you can fill in required information only in those cells that appear white/ colorless.
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- 3 Filling the cell with wrong/unwanted information will result in calculation of wrong score.
- 4 The score claimed should be supported with a copy of appropriate document. E.g. publications, project sanction letter, utilization and completion certificates , acknowledgements for patent filing and approval letters, students' Ph.D. award letter etc., as applicable.
- 5 *In case of publications, it will be the responsibility of the applicant to ensure that journals as approved as per UGC, CARE list only are considered.*
- 6 After filling the form, please retain your copy (as excel file or pdf) for future use

1	Name of the applicant:	→	Berde Chanda Vikrant		
3	Employee Number	→	7919		
4	Department /School:	→	School of Earth, Ocean and Atmospheric Sciences		
5	Academic Year:	→	2022-2023		
6	Current Designation & Academic Level:	→	Assistant Professor		
7	Date of last Promotion :	→			
8	Position and Academic Level applied under CAS:	→	Assistant Professor		
9	Date of eligibility for promotion:	→	June 2024		
	Type Y in the next cell ONLY IF you belong to any of the Science faculties →		Type Y in the next cell ONLY IF you belong to Arts/ Humanities/Languages/Commerce/Management/ Social Sciences Faculty →		
Category A	Which classess/courses have you taught during the Academic Year mentioned above?		Total number of hours assigned as per time-table	Total number of hours actually	Your Score appears below
	Code	Title			
	MMTE 411	Estuarine Microbiology T	36	36	GOOD
	MMTE 412	Estuarine Microbiology P	24	24	GOOD
	MMO 306	Genetic engineering T	36	36	GOOD
	MMO 312	Analytical techniques in Phytoplankton studies	24	24	GOOD
	MMO 405	Marine phytoplankton T	24	24	GOOD
	MMTC 419	Industrial microbiology T	36	36	GOOD
	MMTC 420	Industrial microbiology P	48	48	GOOD
	MMFE 429	Field trip	24	24	GOOD
	ESO – 314	Mangrove ecosystem and biodiversity	12	12	GOOD
	ESTE – 410	Mangrove Restoration and Conservation	15	15	GOOD
	ESTE – 409	Mangrove ecology	15	15	GOOD
	Dissertation	48	48	GOOD	

Category B	Involvement in University students related activities/research activities: (Note: All the following answers are to be supported with suitable documents if you are invloved in any of these activities.)	(A)	Please enter the correct figures in Column (A)
1	Have you been given any administrative responsibility i.e. Head, Chairperson/ Co-ordinator, etc. by the College/ University during the academic year?- Answer as "YES"or "NO".	YES	1
2	Have you performed any evaluation duties assigned by the College / University or attended the examination paper evaluation during the academic year? Answer as "YES"or "NO".	YES	1
3	In how many of the following field-based activities did you involve yourself during the academic year? Student clubs, career counselling, study visits, student seminars and other events, cultural, sports, NCC, NSS and community services.	2	1
4	How many seminars/ conferences/workshops, other college activities have you organized (or you were involved in organization) during the academic year?	8	1
5	How many Ph D student/s have you been guiding during this academic year?	0	0
6	How many minor or major research project/s sponsored by national or international agencies have you supervised during this academic year?	0	0
7	How many single or joint publication/s did you have in any peer-reviewed or UGC list of Journals during this academic year?	0	0
	Grade of the Teacher under Sr. No.2	GOOD	4
Copyright: IQAC, Goa University, 2020.			
	Overall Grading of the Teacher	GOOD	

1. Research Papers in the peer-reviewed journals as approved by Goa University from time to time or UGC listed Journals.						
1	Paper No. & Brief title of the paper	Number of Authors (a)	Are you First AND/ OR Corresponding Author (Please enter Y or N) (b)	Impact Factor of the Journal (Please see instructions) (c)	Maximum Points Applicable (d)	Total Points Earned by applicant (e)
					Please Enter The corresponding Values in Column (a)(b) and (c)	Please Enter The corresponding Values in Column (a),(b) and (c)
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					Please Enter The corresponding Values in Column (a)(b) and (c)	Please Enter The corresponding Values in Column (a),(b) and (c)
Total score under (1)						0

2. Publications(other than Research papers)				
2. (a) Books authored which are published by;				
2 (a)	Type of Publisher/ Work	No. of Books/ Chapters authored (a)	Name and Number of the Book	Score Earned
	International Publishers	4	1- Gunaswetha, K., Sujatha, E., Anusha K., Prathyusha, M., Chanda S. M., Berde, C.V. et al. (2023). Understanding the probiotics and mechanism of immunomodulation interactions with gut-related immune system. In, Human microbiome in Health, Disease and Therapy. Bramhachari, P.V. (Eds.) Springer Nature. Pp. 67-79. 2- Chanda V. Berde, Vikrant B. Berde and Pallaval Veera Bramhachari (Jan-Feb, 2023). Bioprospecting of marine microalgae for novel antioxidants in human health and medicine. Chapter 22. In, Marine antioxidants: Preparation, syntheses and applications. (Kim, Se-Kwon, Shin, Kyung-Hoon and Venkatesan, J.) Academic Press, Elsevier, U.K. Pp. 295-303. ISBN: 978-0-323-95086-2 3- Chanda V. Berde, Asha Giriyan, Vikrant B. Berde, Pallaval Veera Bramhachari (July 2022). Mangrove microbiomes: Biodiversity, ecological significance and potential role in the amelioration of metal stress. Chapter 4. In, Understanding the microbiome interactions in agriculture and the environment. Bramhachari P.V. (Ed.) Springer Nature Singapore pp. 45-62. ISBN 978-981-19-3695-1 ISBN 978-981-19-3696-8(eBook) <a href="https://doi.org/10.1007/978-981-19-3696-8">https://doi.org/10.1007/978-981-19-3696-8</a> 4-Reema Prakash, Ramesh Subramani, Krodi, Anusha, Chanda Vikrant Berde, Thummala Chandrasekhar, A.M.V.N. Prathyusha, Ekamber Kariyal, and Pallaval Veera Bramhachari (July 2022). Rhizobacteriomec: Plant Growth –Promoting Traits and Its Functional Mechanism in Plant Growth, Development, and Defenses. Chapter 16. In, Understanding the microbiome interactions in agriculture and the environment. Bramhachari P.V. (Ed.) Springer Nature Singapore pp. 315-344. ISBN978-981-19-3695-1ISBN978-981-19-3696-8(eBook) <a href="https://doi.org/10.1007/978-981-19-3696-8">https://doi.org/10.1007/978-981-19-3696-8</a>	48
	National Publishers	1	1- Vikrant B. Berde and Chanda V. Berde (Dec 2022). Zooplanktonic communities in two water bodies of Lanja tahasil of Ratnagiri district, Maharashtra state. In, Glimpses of Research in Life Sciences, Mhatre K.G. and Jagtap J.D. (Eds.) Pp. 97-109. Mahi Publications, India. ISBN: 978-93-95581-51-6	10
	Chapter in Edited Book	0	1- 2- 3-	0
	Editor of Book by International Publisher	0	1- 2- 3-	0
	Editor of Book by National Publisher	0	1- 2- 3-	0
Total score under 2 (a)				58
2. (b) Translation works in indian and foreign Languages by qualified faculties				
2 (b)	Type of Work	No. of articles translated (a)	Name and Number of the Articles	Score Earned
	Chapter or Research paper	0	1- 2- 3-	0



	Book	0	1- 2- 3-	0
	Total score under 2(b)			0
3. Creation of ICT mediated Teaching Learning pedagogy and content and development of new and innovative courses and curricula				
3(a)	Development of Innovative pedagogy	Total Number (a)	Details (c)	Score Earned
		0	1- 2- 3-	0

3(b)	Design of new curricula and courses	Total Number (a)	Details (c)	Score Earned	
		4	1- Probiotics and Prebiotics in aquaculture 2- Scientific writing skills -P 3- Nanotechnology T 4- Nanotechnology P	8	
	Total score under 3 (a) and 3 (b)			8	
3. (c) MOOCs					
3 (c)	Type of Work	No. of MOOCs/ Contents Generated (a)	No. of Credits associated with MOOC content / Module (b)	Title of the Course	Score Earned
	Development of complete MOOCs in 4 quadrants (4 or Less credit course)	0	0	1- 2- 3-	0
	Moocs (developed in 4 quadrant) per module/lecture	0	0	1- 2- 3-	0
	Content writer/subject matter expert for each module of MOOCs(at least one quadrant)	0	0	1- 2- 3-	0
	Course Coordinator for MOOCs (4 credit or Less credit Course)	0	0	1- 2- 3-	0
	Total score under 3 (c)			0	
	3. (d) E-Content development				
3(d)	Type of E-Content	Total Number (a)	Details/ Title of E-Content		Points
	Development of e-Content in 4 quadrants for a complete course/e-book	0	1- 2- 3-		0
	e-Content (developed in 4 quadrants) per module	0	1- 2- 3-		0
	Contributionb to development of e-content module in complete course/Paper/e-book (at least one quadrant)	0	1- 2- 3-		0
	Editor of e-content for complete course/paper/e-book	0	1- 2- 3-		0
	Total score under 3 (d)			0	

4. Research					
4. (a) Research guidance			Number of Ph D guided (a)	In how many cases a Co-Supervisor was involved? (b)	Points
4 (a)	Ph.D.	Degree awarded	0	0	0
		Thesis submitted	0	0	0
			Total Number of M Phil OR PG Dissertations guided		
	M. Phil.	Dissertations Submitted	0		0
	PG	Disseratations submitted	5		10
	UG	Disseratations submitted	0		0
	Total score under 4 (a)				10
4. (b) Research projects Completed					
4 (b)	Project Cost	Total Number of projects (a)	Write the Number of projects where Co-Investigator is involved (b)		Points
	More than 10 lakhs	0	0		0
	Less than 10 lakhs	0	0		0
	Total score under 4 (b)				0
4. (c) Research Project Ongoing					
4(c)	Project Cost	Total Number of projects (a)	Write the Number of projects where Co-Investigator is involved (b)		Points
	More than 10 lakhs	0	0		0
	Less than 10 lakhs	0	0		0

<b>4. (d) Consultancy</b>				
<b>4(d)</b>	No. of Consultancies (a) →	0	0	0
	<b>Total score under 4(c) and 4 (d)</b>			<b>0</b>
<b>5. Patents &amp; Policy documents</b>				
<b>5(a)</b>	<b>Patents</b>	<b>Total Number (a)</b>	<b>Title of the patent</b>	<b>Points</b>
	International	0	1- 2- 3-	0
	National	0	1- 2- 3-	0
	<b>Total score under 5 (a)</b>			<b>0</b>
<b>5. (b) Policy Document (Submitted to an International body/Organization like UNO/UNESCO/World Bank/International Monetary Fund etc. or Central Government or State Government)</b>				
<b>5(b)</b>	<b>Organization/ Government type</b>	<b>Total Number of documents (a)</b>	<b>Name of the Project/ Title (b)</b>	<b>Points</b>
	International	0	1- 2-	0
	National	0	1- 2-	0
	State	0	1- 2-	0
<b>Total score under 5 (b)</b>			<b>0</b>	

6. Invited Lectures/Resource Person/Paper presentation in Seminars/Conferences/ Full paper in conference Proceedings will be counted only once)				
6	Type of Conference/ Seminar	Total Number (a)	Name / Title of the paper (b)	Points
	International(abroad)	0	1- 2- 3-	0
	International(within Country)	1	1- Multiple attributes of estuarine microflora isolated from mangroves of Ratnagiri coast. at International conference on 'Innovations in Biotechnological Research for Sustainable Development: Challenges and Practices' organised by Sanjivani Arts, Commerce and Science College, Kopargaon, Maharashtra on 28th – 29th March 2023	5
	National	1	1-Biocement production by marine ureolytic bacteria and their application in crack filling, at National conference on LIFESCIENCES AND BIO-TECHNOLOGY FOR ETERNAL DEVELOPMENT organised by Sonopant Dandekar Arts, V.S. Apte Commerce and M.H. Mehta, Science College, Palghar on March 24, 2023.	3
	State/University	0	1- 2- 3-	0
	Total score under (6)			8
	Allowed score (30%) under category 5 (b) and 6			2.4
FINAL SCORE OF THE APPLICANT				78.4
7. Additional information				
7		Total Number	Name / Title	
	a) Details of Orientation/refresher/Research Methodology/Syllabus upgradation Workshop/ Training Teaching-Learning-Evaluation/ Technology programmes/faculty development programme if any	0	1- 2- 3-	
	b) Details of Aawards, recognition, fellowships at State, National, International level from Government/Govt. recognised bodies if any	0	1- 2- 3-	
<p><a href="#">CLICK HERE TO UPLOAD DOCUMENTS</a></p> <p>Date of submission: <input type="text" value="31.10.23"/></p> <div style="text-align: right;"> <div style="border: 1px solid black; padding: 5px; display: inline-block;"> <i>chanda</i> </div> <p>Chanda Berde (Name &amp; Signature of the Applicant)</p> </div>				



GOA UNIVERSITY

## Annual Performance Assessment Report for University Teachers 2021-2022

Directorate of Internal Quality Assurance Cell (DIQA) / IQAC

## Instructions for filling this proforma:

- 1 Please note that this is a protected sheet and you can fill in required information only in those cells that appear white/ colorless.
- 2 Please leave the cells blank/ DO NOT fill any information, in case it is not applicable to you/ OR you have no information to provide for the given period.
- 3 Filling the cell with wrong/unwanted information will result in calculation of wrong score.
- 4 The score claimed should be supported with a copy of appropriate document. E.g. publications, project sanction letter, utilization and completion certificates , acknowledgements for patent filing and approval letters, students' Ph.D. award letter etc., as applicable.
- 5 *In case of publications, it will be the responsibility of the applicant to ensure that journals as approved as per UGC, CARE list only are considered.*
- 6 After filling the form, please retain your copy (as excel file or pdf) for future use

1	Name of the applicant:	→	Bhosale Sheshanath V.		
3	Employee Number	→			
4	Department /School:	→	School of Chemical Sciences		
5	Academic Year:	→	2021-2022		
6	Current Designation & Academic Level:	→	UGC - Professor		
7	Date of last Promotion :	→			
8	Position and Academic Level applied under CAS:	→			
9	Date of eligibility for promotion:	→			
	Type Y in the next cell ONLY IF you belong to any of the Science faculties →	y	Type Y in the next cell ONLY IF you belong to Arts/ Humanities/Languages/Commerce/Management/ Social Sciences Faculty →		
Category A	Which classess/courses have you taught during the Academic Year mentioned above?		Total number of hours assigned as per time-table	Total number of hours actually	Your Score appears below
	Code	Title			
					Please enter the correct figures in Column (A) and (B)
					Please enter the correct figures in Column (A) and (B)
					Please enter the correct figures in Column (A) and (B)
					Please enter the correct figures in Column (A) and (B)
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					Please enter the correct figures in Column (A) and (B)
					Please enter the correct figures in Column (A) and (B)
					Please enter the correct figures in Column (A) and (B)

Category B	Involvement in University students related activities/research activities: (Note: All the following answers are to be supported with suitable documents if you are invloved in any of these activities.)	(A)	Please enter the correct figures in Column (A)
1	Have you been given any administrative responsibility i.e. Head, Chairperson/ Co-ordinator, etc. by the College/ University during the academic year?- Answer as "YES"or "NO".		Please enter the correct figures in Column (A)
2	Have you performed any evaluation duties assigned by the College / University or attended the examination paper evaluation during the academic year? Answer as "YES"or "NO".		Please enter the correct figures in Column (A)
3	In how many of the following field-based activities did you involve yourself during the academic year? Student clubs, career counselling, study visits, student seminars and other events, cultural, sports, NCC, NSS and community services.	0	0
4	How many seminars/ conferences/workshops, other college activities have you organized (or you were involved in organization) during the academic year?	0	0
5	How many Ph D student/s have you been guiding during this academic year?	8	1
6	How many minor or major research project/s sponsored by national or international agencies have you supervised during this academic year?	1	1
7	How many single or joint publication/s did you have in any peer-reviewed or UGC list of Journals during this academic year?		Please enter the correct figures in Column (A)
	Grade of the Teacher under Sr. No.2	SATISFACTORY	2
Copyright: IQAC, Goa University, 2020.			
	Overall Grading of the Teacher	NOT SATISFACTORY	

## 1. Research Papers in the peer-reviewed journals as approved by Goa University from time to time or UGC listed Journals.

1	Paper No. & Brief title of the paper	Number of Authors (a)	Are you First AND/ OR Corresponding Author (Please enter Y or N) (b)	Impact Factor of the Journal (Please see instructions) (c)	Maximum Points Applicable (d)	Total Points Earned by applicant (e)
	1. Aggregation induced emission (AIE) materials based on diketopyrrolopyrrole chro	7	Y	4.59	28	19.6
	2. Aggregation-Induced Emission-Based Material for Selective and Sensitive Recognition of Cyanide Anions in Solution and Biological Assays	6	Y	4.13	28	19.6
	3. pH-Controlled Supramolecular Self-Assembly of Naphthalenediimide Appended L-Alanine and Ethylenediamine Asymmetric Bolaamphiphile	9	Y	2.2	28	19.6
	4. Aggregation Induced Emissive Luminogens for Sensing of Toxic Elements	4	Y	2.9	28	19.6
	5. A review on biological and medicinal significance of thiazoles	6	N	1.1	23	6.9
	6. Self-assembly of porphyrin on the surface of a novel composite high performance photocatalyst for the degradation of organic dye from water: Characterization and performance evaluation	14	N	7.96	33	9.9
	7. A review on energy storage devices based on rylene imide dyes: Synthesis, applications and challenges	4	Y	8.03	33	23.1
	8. Synthesis, crystal structure and supramolecular self-assembly of tetraphenylethylene subunit appended isoindigo derivatives	8	Y	3.84	28	19.6
	9. A tetracationic aggregation induced emission-based probe for efficient and improved detection of Heparin	5	N	9.22	33	9.9
	10. A brief review on the synthesis, characterisation and analytical applications of nitrogen doped carbon dots	3	N	3.53	28	8.4
	11. Molecular phosphonic acid-tethered tetraphenylethylene AIEgen based highly selective fluorescent turn-on sensor for neomycin	5	Y	4.88	28	19.6
	12. Recent advances in aggregation-induced emission active materials for sensing of biologically important molecules and drug delivery system	4	Y	4.91	28	19.6
					Please Enter The corresponding Values in Column (a)(b) and (c)	Please Enter The corresponding Values in Column (a),(b) and (c)
					Please Enter The corresponding Values in Column (a)(b) and (c)	Please Enter The corresponding Values in Column (a),(b) and (c)
					Please Enter The corresponding Values in Column (a)(b) and (c)	Please Enter The corresponding Values in Column (a),(b) and (c)
					Please Enter The corresponding Values in Column (a)(b) and (c)	Please Enter The corresponding Values in Column (a),(b) and (c)
					Please Enter The corresponding Values in Column (a)(b) and (c)	Please Enter The corresponding Values in Column (a),(b) and (c)
					Please Enter The corresponding Values in Column (a)(b) and (c)	Please Enter The corresponding Values in Column (a),(b) and (c)




					Please Enter The corresponding Values in Column (a)(b) and (c)	Please Enter The corresponding Values in Column (a),(b) and (c)
					Please Enter The corresponding Values in Column (a)(b) and (c)	Please Enter The corresponding Values in Column (a),(b) and (c)
					Please Enter The corresponding Values in Column (a)(b) and (c)	Please Enter The corresponding Values in Column (a),(b) and (c)
					Please Enter The corresponding Values in Column (a)(b) and (c)	Please Enter The corresponding Values in Column (a),(b) and (c)
					Please Enter The corresponding Values in Column (a)(b) and (c)	Please Enter The corresponding Values in Column (a),(b) and (c)
					Please Enter The corresponding Values in Column (a)(b) and (c)	Please Enter The corresponding Values in Column (a),(b) and (c)
					Please Enter The corresponding Values in Column (a)(b) and (c)	Please Enter The corresponding Values in Column (a),(b) and (c)
					Please Enter The corresponding Values in Column (a)(b) and (c)	Please Enter The corresponding Values in Column (a),(b) and (c)
					Please Enter The corresponding Values in Column (a)(b) and (c)	Please Enter The corresponding Values in Column (a),(b) and (c)
					Please Enter The corresponding Values in Column (a)(b) and (c)	Please Enter The corresponding Values in Column (a),(b) and (c)
					Please Enter The corresponding Values in Column (a)(b) and (c)	Please Enter The corresponding Values in Column (a),(b) and (c)
					Please Enter The corresponding Values in Column (a)(b) and (c)	Please Enter The corresponding Values in Column (a),(b) and (c)
					Please Enter The corresponding Values in Column (a)(b) and (c)	Please Enter The corresponding Values in Column (a),(b) and (c)
					Please Enter The corresponding Values in Column (a)(b) and (c)	Please Enter The corresponding Values in Column (a),(b) and (c)
Total score under (1)						195.4

2. Publications(other than Research papers)				
2. (a) Books authored which are published by;				
2 (a)	Type of Publisher/ Work	No. of Books/ Chapters authored (a)	Name and Number of the Book	Score Earned
	International Publishers		1- 2- 3-	Please Enter the Total Number of Articles in Column (a)
	National Publishers		1- 2- 3	Please Enter the Total Number of Articles in Column (a)
	Chapter in Edited Book		1- 2- 3	Please Enter the Total Number of Articles in Column (a)
	Editor of Book by International Publisher		1- 2- 3-	Please Enter the Total Number of Articles in Column (a)
	Editor of Book by National Publisher		1- 2- 3-	Please Enter the Total Number of Articles in Column (a)
	Total score under 2 (a)			0
2. (b) Translation works in indian and foreign Languages by qualified faculties				
2 (b)	Type of Work	No. of articles translated (a)	Name and Number of the Articles	Score Earned
	Chapter or Research paper		1- 2- 3-	Please Enter the Total Number of Articles in Column (a)
	Book		1- 2- 3-	Please Enter the Total Number of Articles in Column (a)
Total score under 2(b)			0	
3. Creation of ICT mediated Teaching Learning pedagogy and content and development of new and innovative courses and curricula				
3(a)	Development of Innovative pedagogy	Total Number (a)	Details (c)	Score Earned
			1- 2- 3-	Please Enter the Correct Value in Column (a)

<b>3(b)</b>	<b>Design of new curricula and courses</b>	<b>Total Number (a)</b>	<b>Details (c)</b>	<b>Score Earned</b>	
			1- 2- 3-	Please Enter the Correct Value in Column (a)	
<b>Total score under 3 (a) and 3 (b)</b>				<b>0</b>	
<b>3. (c) MOOCs</b>					
<b>3 (c)</b>	<b>Type of Work</b>	<b>No. of MOOCs/ Contents Generated (a)</b>	<b>No. of Credits associated with MOOC content / Module (b)</b>	<b>Title of the Course</b>	<b>Score Earned</b>
	Development of complete MOOCs in 4 quadrants (4 or Less credit course)			1- 2- 3-	Please Enter the Correct Value in Column (a) and (b)
	Moocs (developed in 4 quadrant) per module/lecture			1- 2- 3-	Please Enter the Correct Value in column (a) and (b)
	Content writer/subject matter expert for each module of MOOCs(at least one quadrant)			1- 2- 3-	Please Enter the Correct Value in Column (a) and (b)
	Course Coordinator for MOOCs (4 credit or Less credit Course)			1- 2- 3-	Please Enter the Correct Value in Column (a) and (b)
	<b>Total score under 3 (c)</b>				<b>0</b>
<b>3. (d) E-Content development</b>					
<b>3(d)</b>	<b>Type of E-Content</b>	<b>Total Number (a)</b>	<b>Details/ Title of E-Content</b>	<b>Points</b>	
	Development of e-Content in 4 quadrants for a complete course/e-book		1- 2- 3-	Please Enter the Correct Value in Column (a)	
	e-Content (developed in 4 quadrants) per module		1- 2- 3-	Please Enter the Correct Value in Column (a)	
	Contributionb to development of e-content module in complete course/Paper/e-book (at least one quadrant)		1- 2- 3-	Please Enter the Correct Value in Column (a)	
	Editor of e-content for complete course/paper/e-book		1- 2- 3-	Please Enter the Correct Value in Column (a)	
	<b>Total score under 3 (d)</b>				<b>0</b>

4. Research					
4. (a) Research guidance			Number of Ph D guided (a)	In how many cases a Co-Supervisor was involved? (b)	Points
4 (a)		Degree awarded			Please Enter the correct Value in Column (a) and (b)
		Thesis submitted			Please Enter the correct Value in Column (a) and (b)
	Ph.D.		Total Number of M Phil OR PG Dissertations guided		
	M. Phil.	Dissertations Submitted		Please Enter the Total Number of Dissertation	
	PG	Disseratations submitted		Please Enter the Total Number of Dissertation	
	UG	Disseratations submitted		Please Enter the Total Number of Dissertation	
	Total score under 4 (a)				0
4. (b) Research projects Completed					
4 (b)	Project Cost	Total Number of projects (a)	Write the Number of projects where Co-Investigator is involved (b)		Points
	More than 10 lakhs				Please Enter the correct Value in Column (a) and (b)
	Less than 10 lakhs				Please Enter the correct Value in Column (a) and (b)
	Total score under 4 (b)				0
4. (c) Research Project Ongoing					
4(c)	Project Cost	Total Number of projects (a)	Write the Number of projects where Co-Investigator is involved (b)		Points
	More than 10 lakhs	1			Please Enter the No. of project/s in Column (c) where a co-Investigator was involved
	Less than 10 lakhs				Please Enter the correct Value in Column (a) and (b)

<b>4. (d) Consultancy</b>				
<b>4(d)</b>	No. of Consultancies (a) →			Please Enter the correct Value in Column (a) and (b)
	<b>Total score under 4(c) and 4 (d)</b>			<b>0</b>
<b>5. Patents &amp; Policy documents</b>				
<b>5(a)</b>	<b>Patents</b>	<b>Total Number (a)</b>	<b>Title of the patent</b>	<b>Points</b>
	International		1- 2- 3-	Please Enter the Total Number in Column (a)
	National		1- 2- 3-	Please Enter the Total Number in Column (a)
	<b>Total score under 5 (a)</b>			<b>0</b>
<b>5. (b) Policy Document (Submitted to an International body/Organization like UNO/UNESCO/World Bank/International Monetary Fund etc. or Central Government or State Government)</b>				
<b>5(b)</b>	<b>Organization/ Government type</b>	<b>Total Number of documents (a)</b>	<b>Name of the Project/ Title (b)</b>	<b>Points</b>
	International		1- 2-	Please Enter the Total Number in Column (a)
	National		1- 2-	Please Enter the Total Number in Column (a)
	State		1- 2-	Please Enter the Total Number in Column (a)
	<b>Total score under 5 (b)</b>			<b>0</b>

6. Invited Lectures/Resource Person/Paper presentation in Seminars/Conferences/ Full paper in conference Proceedings will be counted only once)				
6	Type of Conference/ Seminar	Total Number (a)	Name / Title of the paper (b)	Points
	International(abroad)		1- 2- 3-	Please Enter the Total Number in Column (a)
	International(within Country)		1- 2- 3-	Please Enter the Total Number in Column (a)
	National		1- 2- 3-	Please Enter the Total Number in Column (a)
	State/University		1- 2- 3-	Please Enter the Total Number in Column (a)
	Total score under (6)			0
	Allowed score (30%) under category 5 (b) and 6			0
FINAL SCORE OF THE APPLICANT				195.4
7. Additional information				
7		Total Number	Name / Title	
	a) Details of Orientation/refresher/Research Methodology/Syllabus upgradation Workshop/ Training Teaching-Learning-Evaluation/ Technology programmes/faculty development programme if any		1- 2- 3-	
	b) Details of Aawards, recognition, fellowships at State, National, International level from Government/Govt. recognised bodies if any		1- 2- 3-	
<p><a href="#">CLICK HERE TO UPLOAD DOCUMENTS</a></p> <p>Date of submission: <input type="text"/></p> <div style="text-align: right;">   <b>(Name &amp; Signature of the Applicant)</b> </div>				



GOA UNIVERSITY

## Annual Performance Assessment Report for University Teachers 2020-2021

Directorate of Internal Quality Assurance Cell (DIQA) / IQAC

## Instructions for filling this proforma:

- 1 Please note that this is a protected sheet and you can fill in required information only in those cells that appear white/ colorless.
- 2 Please leave the cells blank/ DO NOT fill any information, in case it is not applicable to you/ OR you have no information to provide for the given period.
- 3 Filling the cell with wrong/unwanted information will result in calculation of wrong score.
- 4 The score claimed should be supported with a copy of appropriate document. E.g. publications, project sanction letter, utilization and completion certificates , acknowledgements for patent filing and approval letters, students' Ph.D. award letter etc., as applicable.
- 5 *In case of publications, it will be the responsibility of the applicant to ensure that journals as approved as per UGC, CARE list only are considered.* The impact factors of such journals should be as available from [https://scijournal.org/list-of-impact-factor-journal\\_1.shtml](https://scijournal.org/list-of-impact-factor-journal_1.shtml) only.

1	Name of the applicant:	→	Parab Jivan S.		
3	Employee Number	→	7489		
4	Department /School:	→	School of Physical and Applied Sciences		
5	Academic Year:	→	2020-2021		
6	Current Designation & Academic Level:	→	Associate Professor		
7	Date of last Promotion :	→	29/05/2020		
8	Position and Academic Level applied under CAS:	→	Professor Level 14		
9	Date of eligibility for promotion:	→	29/05/2023		
	Type Y in the next cell ONLY IF you belong to any of the Science faculties →	Y	Type Y in the next cell ONLY IF you belong to Arts/ Humanities/Languages/Commerce/Management/ Social Sciences Faculty →		
Category A	Which classes/courses have you taught during the Academic Year mentioned above?		Total number of hours assigned as per time-table	Total number of hours actually	Your Score appears below
	Code	Title			
	ELO101:	ADVANCED DIGITAL COMMUNICATION SYSTEM	48	48	GOOD
	ELC302:	ELECTRONICS PRACTICALS-III	72	72	GOOD
	ELC 201:	Embedded Systems Design and IoT	48	48	GOOD
	ELC 402:	Electronics Practicals – IV	72	72	GOOD
	ELO 401:	Project	50	50	GOOD
					Please enter the correct figures in Column (A) and (B)
Category B	Involvement in University students related activities/research activities: (Note: All the following answers are to be supported with suitable documents if you are involved in any of these activities.)		(A)	Please enter the correct figures in Column (A)	

1	Have you been given any administrative responsibility i.e. Head, Chairperson/ Co-ordinator, etc. by the College/ University during the academic year?- Answer as "YES"or "NO".	YES	1
2	Have you performed any evaluation duties assigned by the College / University or attended the examination paper evaluation during the academic year? Answer as "YES"or "NO".	YES	1
3	In how many of the following field-based activities did you involve yourself during the academic year? Student clubs, career counselling, study visits, student seminars and other events, cultural, sports, NCC, NSS and community services.	2	1
4	How many seminars/ conferences/workshops, other college activities have you organized (or you were involved in organization) during the academic year?	1	1
5	How many Ph D student/s have you been guiding during this academic year?	4	1
6	How many minor or major research project/s sponsored by national or international agencies have you supervised during this academic year?	2	1
7	How many single or joint publication/s did you have in any peer-reviewed or UGC list of Journals during this academic year?	2	1
	Grade of the Teacher under Sr. No.2	Good	7
Copyright: IQAC, Goa University, 2020.			
	Overall Grading of the Teacher	GOOD	



## 1. Research Papers in the peer-reviewed journals as approved by Goa University from time to time or UGC listed Journals.

Paper No. & Brief title of the paper	Number of Authors (a)	Are you First AND/ OR Corresponding Author (Please enter Y or N) (b)	Impact Factor of the Journal (Please see instructions) (c)	Maximum Points Applicable (d)	Total Points Earned by applicant (e)
Parab, J.S.; Sequeira, M.; Lanjewar, M.; Pinto, C.; Naik, G.M. "Backpropagation neural network-based machine learning model for prediction of blood urea and glucose in CKD patients", Journal of Translational Engineering in Health and Medicine.(JTEHM, IEEE) 9; 2021	5	Y	2.89	28	19.6
Pinto, C.; Parab, J.S.; Naik, G.M., "Non-invasive hemoglobin measurement u	3	n	4.46	28	8.4
Vilma Fernandes1 , Jivan Parab*2 , Gourish Naik3" Exploring the future of Li-Fi ", Int	3	y	0.46	18	12.6
Development of Altera NIOS II soft-core system to predict total Hemoglobin u	4	y	0.5	18	12.6
Back-Propagation Neural Network (BP-NN) model for the detection of borer pest attack	3	y	0.5	18	12.6
				Please Enter The corresponding Values in Column (a)(b) and (c)	Please Enter The corresponding Values in Column (a),(b) and (c)
				Please Enter The corresponding Values in Column (a)(b) and (c)	Please Enter The corresponding Values in Column (a),(b) and (c)
				Please Enter The corresponding Values in Column (a)(b) and (c)	Please Enter The corresponding Values in Column (a),(b) and (c)
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				Please Enter The corresponding Values in Column (a)(b) and (c)	Please Enter The corresponding Values in Column (a),(b) and (c)
				Please Enter The corresponding Values in Column (a)(b) and (c)	Please Enter The corresponding Values in Column (a),(b) and (c)
				Please Enter The corresponding Values in Column (a)(b) and (c)	Please Enter The corresponding Values in Column (a),(b) and (c)
				Please Enter The corresponding Values in Column (a)(b) and (c)	Please Enter The corresponding Values in Column (a),(b) and (c)

					Please Enter The corresponding Values in Column (a)(b) and (c)	Please Enter The corresponding Values in Column (a),(b) and (c)
					Please Enter The corresponding Values in Column (a)(b) and (c)	Please Enter The corresponding Values in Column (a),(b) and (c)
					Please Enter The corresponding Values in Column (a)(b) and (c)	Please Enter The corresponding Values in Column (a),(b) and (c)
					Please Enter The corresponding Values in Column (a)(b) and (c)	Please Enter The corresponding Values in Column (a),(b) and (c)
					Please Enter The corresponding Values in Column (a)(b) and (c)	Please Enter The corresponding Values in Column (a),(b) and (c)
					Please Enter The corresponding Values in Column (a)(b) and (c)	Please Enter The corresponding Values in Column (a),(b) and (c)
					Please Enter The corresponding Values in Column (a)(b) and (c)	Please Enter The corresponding Values in Column (a),(b) and (c)
					Please Enter The corresponding Values in Column (a)(b) and (c)	Please Enter The corresponding Values in Column (a),(b) and (c)
					Please Enter The corresponding Values in Column (a)(b) and (c)	Please Enter The corresponding Values in Column (a),(b) and (c)
					Please Enter The corresponding Values in Column (a)(b) and (c)	Please Enter The corresponding Values in Column (a),(b) and (c)
					Please Enter The corresponding Values in Column (a)(b) and (c)	Please Enter The corresponding Values in Column (a),(b) and (c)
					Please Enter The corresponding Values in Column (a)(b) and (c)	Please Enter The corresponding Values in Column (a),(b) and (c)
					Please Enter The corresponding Values in Column (a)(b) and (c)	Please Enter The corresponding Values in Column (a),(b) and (c)
					Please Enter The corresponding Values in Column (a)(b) and (c)	Please Enter The corresponding Values in Column (a),(b) and (c)
					Please Enter The corresponding Values in Column (a)(b) and (c)	Please Enter The corresponding Values in Column (a),(b) and (c)

1					Please Enter The corresponding Values in Column (a)(b) and (c)	Please Enter The corresponding Values in Column (a),(b) and (c)
					Please Enter The corresponding Values in Column (a)(b) and (c)	Please Enter The corresponding Values in Column (a),(b) and (c)
Total score under (1)						65.8

2. Publications(other than Research papers)				
2. (a) Books authored which are published by;				
2 (a)	Type of Publisher/ Work	No. of Books/ Chapters authored (a)	Name and Number of the Book	Score Earned
	International Publishers	1	1- Learning by Doing with National Instruments Development Boards ,CRC CRC Press ISBN 9781138338333 2- 3-	12
	National Publishers		1- 2- 3	Please Enter the Total Number of Articles in Column (a)
	Chapter in Edited Book	0		0
	Editor of Book by International Publisher		1- 2- 3-	Please Enter the Total Number of Articles in Column (a)
	Editor of Book by National Publisher		1- 2- 3-	Please Enter the Total Number of Articles in Column (a)
	Total score under 2 (a)			12
	2. (b) Translation works in indian and foreign Languages by qualified faculties			
2 (b)	Type of Work	No. of articles translated (a)	Name and Number of the Articles	Score Earned
	Chapter or Research paper	0	1- 2- 3-	0
	Book	0	1- 2- 3-	0
	Total score under 2(b)			0
3. Creation of ICT mediated Teaching Learning pedagogy and content and development of new and innovative courses and curricula				
3(a)	Development of Innovative pedagogy	Total Number (a)	Details (c)	Score Earned
			1- 2- 3-	Please Enter the Correct Value in Column (a)

3(b)	Design of new curricula and courses	Total Number (a)	Details (c)		Score Earned
					Please Enter the Correct Value in Column (a)
	Total score under 3 (a) and 3 (b)				0
3. (c) MOOCs					
3 (c)	Type of Work	No. of MOOCs/ Contents Generated (a)	No. of Credits associated with MOOC content / Module (b)	Title of the Course	Score Earned
	Development of complete MOOCs in 4 quadrants (4 or Less credit course)	0	0	1- 2- 3-	0
	Moocs (developed in 4 quadrant) per module/lecture			1- 2- 3-	Please Enter the Correct Value in column (a) and (b)
	Content writer/subject matter expert for each module of MOOCs(at least one quadrant)			1- 2- 3-	Please Enter the Correct Value in Column (a) and (b)
	Course Coordinator for MOOCs (4 credit or Less credit Course)			1- 2- 3-	Please Enter the Correct Value in Column (a) and (b)
	Total score under 3 (c)				0
3. (d) E-Content development					
3(d)	Type of E-Content	Total Number (a)	Details/ Title of E-Content		Points
	Development of e-Content in 4 quadrants for a complete course/e-book		1- 2- 3-		Please Enter the Correct Value in Column (a)
	e-Content (developed in 4 quadrants) per module		1- 2- 3-		Please Enter the Correct Value in Column (a)
	Contributionb to development of e-content module in complete course/Paper/e-book (at least one quadrant)	1	1- 2- 3-Advanced digital communication system		10
	Editor of e-content for complete course/paper/e-book		1- 2- 3-		Please Enter the Correct Value in Column (a)
	Total score under 3 (d)				10

4. Research					
4. (a) Research guidance			Number of Ph D guided (a)	In how many cases a Co-Supervisor was involved? (b)	Points
4 (a)		Degree awarded	0		Please Enter the No. of thesis where a co-guide was involved
		Thesis submitted	0		Please Enter the No. of thesis where a co-guide was involved
			Total Number of M Phil OR PG Dissertations guided		
	M. Phil.	Dissertations Submitted	0		0
	PG	Disseratations submitted	1		2
	Total score under 4 (a)				2
4. (b) Research projects Completed					
4 (b)	Project Cost	Total Number of projects (a)	Write the Number of projects where Co-Investigator is involved (b)		Points
	More than 10 lakhs				Please Enter the correct Value in Column (a) and (b)
	Less than 10 lakhs				Please Enter the correct Value in Column (a) and (b)
	Total score under 4 (b)				0
4. (c) Research Project Ongoing					
4(c)	Project Cost		Write the Number of projects where Co-Investigator is involved (b)		Points
	More than 10 lakhs	2	0		10
	Less than 10 lakhs				Please Enter the correct Value in Column (a) and (b)

4. (d) Consultancy					
4(d)	No. of Consultancies (a)	→	1	1	1.5
	Total score under 4(c) and 4 (d)				11.5
5. Patents & Policy documents					
5(a)	Patents	Total Number (a)	Title of the patent		Points
	International	0	1- 2- 3-		0
	National		1- 2- 3-		Please Enter the Total Number in Column (a)
	Total score under 5 (a)				0
	5. (b) Policy Document (Submitted to an International body/Organization like UNO/UNESCO/World Bank/International Monetary Fund etc. or Central Government or State Government)				
5(b)	Organization/ Government type	Total Number of documents (a)	Name of the Project/ Title (b)		Points
	International		1- 1. 2-		Please Enter the Total Number in Column (a)
	National		1- 2-		Please Enter the Total Number in Column (a)
	State		1- 2-		Please Enter the Total Number in Column (a)
	Total score under 5 (b)				0

6. Invited Lectures/Resource Person/Paper presentation in Seminars/Conferences/ Full paper in conference Proceedings will be counted only once)							
6	Type of Conference/ Seminar				Total Number (a)	Name / Title of the paper (b)	Points
	International(abroad)				1	Organized 1st International conference on Advance	7
	International(within Country)						Please Enter the Total Number in Column (a)
	National						Please Enter the Total Number in Column (a)
	State/University				1	Invitation as a Resource Person for the 109th Faculty Induction Program from 09.02.2021 to 16.03.2021 at HRDC, Goa University	2
	Total score under (6)						9
	Allowed score (30%) under category 5 (b) and 6						2.7
FINAL SCORE OF THE APPLICANT							104

[CLICK HERE TO UPLOAD DOCUMENTS](#)

Date of submission:

Jivan Parab

**(Name & Signature of the Applicant)**





GOA UNIVERSITY

## Annual Performance Assessment Report for University Teachers 2019-2020

Directorate of Internal Quality Assurance Cell (DIQA) / IQAC

## Instructions for filling this proforma:

- 1 Please note that this is a protected sheet and you can fill in required information only in those cells that appear white/ colorless.
- 2 Please leave the cells blank/ DO NOT fill any information, in case it is not applicable to you/ OR you have no information to provide for the given period.
- 3 Filling the cell with wrong/unwanted information will result in calculation of wrong score.
- 4 The score claimed should be supported with a copy of appropriate document. E.g. publications, project sanction letter, utilization and completion certificates , acknowledgements for patent filing and approval letters, students' Ph.D. award letter etc., as applicable.
- 5 **In case of publications, it will be the responsibility of the applicant to ensure that journals as approved as per UGC, CARE list only are considered.** The impact factors of such journals should be as available from [https://scijournal.org/list-of-impact-factor-journal\\_1.shtml](https://scijournal.org/list-of-impact-factor-journal_1.shtml) only.

1	Name of the applicant:	→	Madgaonkar Vinay Mukund			
3	Employee Number	→	7719			
4	Department /School:	→	Dept. of Marathi			
5	Academic Year:	→	2019-2020			
6	Current Designation & Academic Level:	→	Assistant Professor			
7	Date of last Promotion :	→				
8	Position and Academic Level applied under CAS:	→				
9	Date of eligibility for promotion:	→				
	Type Y in the next cell ONLY IF you belong to any of the Science faculties →		Type Y in the next cell ONLY IF you belong to Arts/ Humanities/Languages/Commerce/Management/ Social Sciences Faculty →		Y	
Category A	Which classes/courses have you taught during the Academic Year mentioned above?		Total number of hours assigned as per time-table	Total number of hours actually	Your Score appears below	
	Code	Title				
	MRO202	Goan Marathi Literature	48	51	GOOD	
	MRO 205	A Study of 17th Century Goan Christian Marathi Li	48	56	GOOD	
	MRC 207	A Study of two Marathi texts representing the medi	48	52	GOOD	
	MRO 214	Indian literature in Marathi Translation	48	54	GOOD	
					Please enter the correct figures in Column (A) and (B)	
				Please enter the correct figures in Column (A) and (B)		
Category B	Involvement in University students related activities/research activities: (Note: All the following answers are to be supported with suitable documents if you are involved in any of these activities.)	(A)	Please enter the correct figures in Column (A)			

1	Have you been given any administrative responsibility i.e. Head, Chairperson/ Co-ordinator, etc. by the College/ University during the academic year?- Answer as "YES"or "NO".	NO	0
2	Have you performed any evaluation duties assigned by the College / University or attended the examination paper evaluation during the academic year? Answer as "YES"or "NO".	YES	1
3	In how many of the following field-based activities did you involve yourself during the academic year? Student clubs, career counselling, study visits, student seminars and other events, cultural, sports, NCC, NSS and community services.	5	1
4	How many seminars/ conferences/workshops, other college activities have you organized (or you were involved in organization) during the academic year?	1	1
5	How many Ph D student/s have you been guiding during this academic year?	0	0
6	How many minor or major research project/s sponsored by national or international agencies have you supervised during this academic year?	0	0
7	How many single or joint publication/s did you have in any peer-reviewed or UGC list of Journals during this academic year?	2	1
	Grade of the Teacher under Sr. No.2	Good	4
Copyright: IQAC, Goa University, 2020.			
	Overall Grading of the Teacher	GOOD	

1. Research Papers in the peer-reviewed journals as approved by Goa University from time to time or UGC listed Journals.						
	Paper No. & Brief title of the paper	Number of Authors (a)	Are you First AND/ OR Corresponding Author (Please enter Y or N) (b)	Impact Factor of the Journal (Please see instructions) (c)	Maximum Points Applicable (d)	Total Points Earned by applicant (e)
	1 छत्रपती शंभूराजांचा गोमंतकातील मराठी शिलालेख	1	Y	पंचधारा (UGC Care list)	Please fill the faculty cell above you belong to.	Please fill the faculty cell above you belong to.
	2 शिवोली गोवा येथील लोकनाट्य ‘जागर’	1	Y	तिफण (UGC Care list)	Please Write details under (a), (b) and (c)	Please Write details under (a), (b) and (c)
					Please Enter The corresponding Values in Column (a)(b) and (c)	Please Enter The corresponding Values in Column (a),(b) and (c)
					Please Enter The corresponding Values in Column (a)(b) and (c)	Please Enter The corresponding Values in Column (a),(b) and (c)
					Please Enter The corresponding Values in Column (a)(b) and (c)	Please Enter The corresponding Values in Column (a),(b) and (c)
					Please Enter The corresponding Values in Column (a)(b) and (c)	Please Enter The corresponding Values in Column (a),(b) and (c)
					Please Enter The corresponding Values in Column (a)(b) and (c)	Please Enter The corresponding Values in Column (a),(b) and (c)
					Please Enter The corresponding Values in Column (a)(b) and (c)	Please Enter The corresponding Values in Column (a),(b) and (c)
					Please Enter The corresponding Values in Column (a)(b) and (c)	Please Enter The corresponding Values in Column (a),(b) and (c)
					Please Enter The corresponding Values in Column (a)(b) and (c)	Please Enter The corresponding Values in Column (a),(b) and (c)
					Please Enter The corresponding Values in Column (a)(b) and (c)	Please Enter The corresponding Values in Column (a),(b) and (c)
					Please Enter The corresponding Values in Column (a)(b) and (c)	Please Enter The corresponding Values in Column (a),(b) and (c)
					Please Enter The corresponding Values in Column (a)(b) and (c)	Please Enter The corresponding Values in Column (a),(b) and (c)

					Please Enter The corresponding Values in Column (a)(b) and (c)	Please Enter The corresponding Values in Column (a),(b) and (c)
					Please Enter The corresponding Values in Column (a)(b) and (c)	Please Enter The corresponding Values in Column (a),(b) and (c)
					Please Enter The corresponding Values in Column (a)(b) and (c)	Please Enter The corresponding Values in Column (a),(b) and (c)
					Please Enter The corresponding Values in Column (a)(b) and (c)	Please Enter The corresponding Values in Column (a),(b) and (c)
					Please Enter The corresponding Values in Column (a)(b) and (c)	Please Enter The corresponding Values in Column (a),(b) and (c)
					Please Enter The corresponding Values in Column (a)(b) and (c)	Please Enter The corresponding Values in Column (a),(b) and (c)
					Please Enter The corresponding Values in Column (a)(b) and (c)	Please Enter The corresponding Values in Column (a),(b) and (c)
					Please Enter The corresponding Values in Column (a)(b) and (c)	Please Enter The corresponding Values in Column (a),(b) and (c)
					Please Enter The corresponding Values in Column (a)(b) and (c)	Please Enter The corresponding Values in Column (a),(b) and (c)
					Please Enter The corresponding Values in Column (a)(b) and (c)	Please Enter The corresponding Values in Column (a),(b) and (c)
					Please Enter The corresponding Values in Column (a)(b) and (c)	Please Enter The corresponding Values in Column (a),(b) and (c)
					Please Enter The corresponding Values in Column (a)(b) and (c)	Please Enter The corresponding Values in Column (a),(b) and (c)
					Please Enter The corresponding Values in Column (a)(b) and (c)	Please Enter The corresponding Values in Column (a),(b) and (c)
					Please Enter The corresponding Values in Column (a)(b) and (c)	Please Enter The corresponding Values in Column (a),(b) and (c)
					Please Enter The corresponding Values in Column (a)(b) and (c)	Please Enter The corresponding Values in Column (a),(b) and (c)

1					Please Enter The corresponding Values in Column (a)(b) and (c)	Please Enter The corresponding Values in Column (a),(b) and (c)
					Please Enter The corresponding Values in Column (a)(b) and (c)	Please Enter The corresponding Values in Column (a),(b) and (c)
					Please Enter The corresponding Values in Column (a)(b) and (c)	Please Enter The corresponding Values in Column (a),(b) and (c)
	Total score under (1)					0

2. Publications(other than Research papers)				
2. (a) Books authored which are published by;				
2 (a)	Type of Publisher/ Work	No. of Books/ Chapters authored (a)	Name and Number of the Book	Score Earned
	International Publishers		1- 2- 3-	Please Enter the Total Number of Articles in Column (a)
	National Publishers		1- 2- 3-	Please Enter the Total Number of Articles in Column (a)
	Chapter in Edited Book	1	Nation, Nationalism and Li	5
	Editor of Book by International Publisher		1- 2- 3-	Please Enter the Total Number of Articles in Column (a)
	Editor of Book by National Publisher		1- 2- 3-	Please Enter the Total Number of Articles in Column (a)
	Total score under 2 (a)			5
2. (b) Translation works in indian and foreign Languages by qualified faculties				
2 (b)	Type of Work	No. of articles translated (a)	Name and Number of the Articles	Score Earned
	Chapter or Research paper		1- 2- 3-	Please Enter the Total Number of Articles in Column (a)
	Book		1- 2- 3-	Please Enter the Total Number of Articles in Column (a)
	Total score under 2(b)			0
3. Creation of ICT mediated Teaching Learning pedagogy and content and development of new and innovative courses and curricula				
3(a)	Development of Innovative pedagogy	Total Number (a)	Details (c)	Score Earned
			1- 2- 3-	Please Enter the Correct Value in Column (a)

<b>3(b)</b>	<b>Design of new curricula and courses</b>		<b>Total Number (a)</b>	<b>Details (c)</b>	<b>Score Earned</b>
					Please Enter the Correct Value in Column (a)
<b>Total score under 3 (a) and 3 (b)</b>					<b>0</b>
<b>3. (c) MOOCs</b>					
<b>3 (c)</b>	<b>Type of Work</b>	<b>No. of MOOCs/ Contents Generated (a)</b>	<b>No. of Credits associated with MOOC content / Module (b)</b>	<b>Title of the Course</b>	<b>Score Earned</b>
	Development of complete MOOCs in 4 quadrants (4 or Less credit course)			1- 2- 3-	Please Enter the Correct Value in Column (a) and (b)
	Moocs (developed in 4 quadrant) per module/lecture			1- 2- 3-	Please Enter the Correct Value in column (a) and (b)
	Content writer/subject matter expert for each module of MOOCs(at least one quadrant)			1- 2- 3-	Please Enter the Correct Value in Column (a) and (b)
	Course Coordinator for MOOCs (4 credit or Less credit Course)			1- 2- 3-	Please Enter the Correct Value in Column (a) and (b)
	<b>Total score under 3 (c)</b>				
<b>3. (d) E-Content development</b>					
<b>3(d)</b>	<b>Type of E-Content</b>	<b>Total Number (a)</b>	<b>Details/ Title of E-Content</b>		<b>Points</b>
	Development of e-Content in 4 quadrants for a complete course/e-book				Please Enter the Correct Value in Column (a)
	e-Content (developed in 4 quadrants) per module		1- 2- 3-		Please Enter the Correct Value in Column (a)
	Contributionb to development of e-content module in complete course/Paper/e-book (at least one quadrant)		1- 2- 3-		Please Enter the Correct Value in Column (a)
	Editor of e-content for complete course/paper/e-book	25	The Marathi Department of Goa University, in co		300
	<b>Total score under 3 (d)</b>				

4. Research					
4. (a) Research guidance			Number of Ph D guided (a)	In how many cases a Co-Supervisor was involved? (b)	Points
4 (a)		Degree awarded			Please Enter the correct Value in Column (a) and (b)
		Thesis submitted			Please Enter the correct Value in Column (a) and (b)
	Ph.D.	Total Number of M Phil OR PG Dissertations guided			
	M. Phil.	Dissertations Submitted			Please Enter the Total Number of Dissertation
	PG	Disseratations submitted			Please Enter the Total Number of Dissertation
	Total score under 4 (a)				0
4. (b) Research projects Completed					
4 (b)	Project Cost	Total Number of projects (a)	Write the Number of projects where Co-Investigator is involved (b)		Points
	More than 10 lakhs				Please Enter the correct Value in Column (a) and (b)
	Less than 10 lakhs				Please Enter the correct Value in Column (a) and (b)
	Total score under 4 (b)				0
4. (c) Research Project Ongoing					
4(c)	Project Cost		Write the Number of projects where Co-Investigator is involved (b)		Points
	More than 10 lakhs				Please Enter the correct Value in Column (a) and (b)
	Less than 10 lakhs				Please Enter the correct Value in Column (a) and (b)



<b>4. (d) Consultancy</b>				
<b>4(d)</b>	No. of Consultancies (a) →			Please Enter the correct Value in Column (a) and (b)
	<b>Total score under 4(c) and 4 (d)</b>			<b>0</b>
<b>5. Patents &amp; Policy documents</b>				
<b>5(a)</b>	<b>Patents</b>	<b>Total Number (a)</b>	<b>Title of the patent</b>	<b>Points</b>
	International		1- 2- 3-	Please Enter the Total Number in Column (a)
	National		1- 2- 3-	Please Enter the Total Number in Column (a)
	<b>Total score under 5 (a)</b>			<b>0</b>
<b>5. (b) Policy Document (Submitted to an International body/Organization like UNO/UNESCO/World Bank/International Monetary Fund etc. or Central Government or State Government)</b>				
<b>5(b)</b>	<b>Organization/ Government type</b>	<b>Total Number of documents (a)</b>	<b>Name of the Project/ Title (b)</b>	<b>Points</b>
	International		1- 2-	Please Enter the Total Number in Column (a)
	National		1- 2-	Please Enter the Total Number in Column (a)
	State		1- 2-	Please Enter the Total Number in Column (a)
	<b>Total score under 5 (b)</b>			<b>0</b>

6. Invited Lectures/Resource Person/Paper presentation in Seminars/Conferences/ Full paper in conference Proceedings will be counted only once)							
6	Type of Conference/ Seminar				Total Number (a)	Name / Title of the paper (b)	Points
	International(abroad)						Please Enter the Total Number in Column (a)
	International(within Country)				1	1. गोवामुक्ती संग्रामातील महायज्ञ : शिवोलीचे होमकांड	5
	National				4	1. पानिपत कादंबरीचे रणांगण नाटकात प्रकारांतर 2. भाषांतरातून अर्थार्जन 3. विज्ञानयुगात संतसाहित्य 4. पर्यावरण संवर्धनाला प्राधान्य देणारे संतसाहित्य	12
	State/University				2		4
	Total score under (6)						21
	Allowed score (30%) under category 5 (b) and 6						6.3
FINAL SCORE OF THE APPLICANT							311.3

[CLICK HERE TO UPLOAD DOCUMENTS](#)

Date of submission:

Dr. Vinay Madgaonkar

(Name & Signature of the Applicant)