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3.3.1

Institution has created an ecosystem for innovations, Indian Knowledge System (IKS) including awareness about IPR, establishment of IPR cell, Incubation centre and other initiatives for the creation and transfer of technology/knowledge and the outcomes of the same are evident

S.N.	Particulars	Page No.
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# Human Resource (HR) Policy





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#### HR Policy

Atmiya University's Human Resources (HR) Policy is designed to support a productive, inclusive, and growth-oriented work environment for faculty, staff, and administrators. The policy ensures that university practices align with its values of excellence, integrity, and Atmiyata (Universal Brotherhood) while fostering professional development and well-being.

## 1. Recruitment and Selection

- Merit-Based Hiring: Recruitment is conducted based on merit, qualifications, and alignment with the university's mission.
- Equal Opportunity: The University upholds equal opportunity in hiring and promotion, regardless of gender, ethnicity, or background.
- Transparent Process: All hiring processes are transparent, with clear criteria for each
  role, ensuring fairness and consistency.

## 2. Orientation and Induction

- Comprehensive Induction Program: New hires participate in orientation sessions to introduce them to the university's vision, values, policies, and operational practices.
- Mentorship Support: New faculty and staff are paired with mentors to support their integration and professional growth within the university environment.

# 3. Performance Management and Evaluation

- Annual Performance Reviews: Faculty and staff undergo annual evaluations to assess
  their contributions, align goals, and provide feedback.
- Academic Performance Indicators (API): A research-focused evaluation system to recognize facultý achievements in research, publications, and student mentorship.
- Recognition Programs: Outstanding contributions are rewarded through various recognition programs, including Contributors of the Month and research awards.

#### 4. Professional Development

Capacity Building Programs: The University's encourages continuous learning by
providing workshops, seminars, and rating programs for teaching, non-teaching and
support staff through Staff Capacity Building Committee.

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# ATMIYA UNIVERSITY

Yogidham Gurukul, Kalawad Road, Rajkot - 360005, Gujarat (INDIA)

- Financial Support for Research: Faculty are supported with grants and leave for research and conferences to encourage innovation and knowledge dissemination.
- Career Development: Clear career pathways and promotion criteria enable faculty and staff to grow within the university.
- Skill Development and Training: Regular workshops, seminars, and training
  programs for career progression and personal development. Financial support for
  certifications, higher education, and professional development courses.

# 5. Compensation and Benefits

- Competitive Salaries: Compensation packages are competitive within the educational sector, with regular reviews to stay aligned with industry standards.
- Health and Wellness Benefits: Employees have access to on-campus healthcare
  facilities, mental health counselling, and wellness programs, including initiatives driven
  under Jeevan Vidya Sessions and other health-related awareness and sensitization
  efforts. Wellness activities such as yoga sessions, stress management workshops, and
  fitness programs are regularly conducted to promote overall well-being.
- Financial Support and Benefits: Provident Fund and gratuity schemes are available
  as per regulatory guidelines. Employee welfare loans or advances for emergencies or
  education purposes.
- Insurance and Emergency Support: Group health insurance and accidental coverage for employees. Emergency response assistance for workplace incidents or natural disasters.

# 6. Work Environment and Well-being

- Safe and Inclusive Workplace: Policies against harassment and discrimination are strictly enforced, creating a respectful and safe environment.
- Work-Life Balance: Facilities of Day Care Centre, Flexible working hours, work-from-home, and family leave support employees' well-being. Paid leave benefits, including maternity, paternity, and medical leaves.
- Recreational and Social Engagement: Annual staff retreats, celebrations, and teambuilding activities to foster cameraderie and collaboration. Encouragement of participation in cultural, sports, and community service activities.

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ALIS ALIVANIA	ATMIYA UNIVERSITY (Established under the Gujarat Private University Act 11, 2018)
Pringrama 58	Yogidham Gurukul, Kalawad Road, Raikot - 360005, Guiarat (INDIA)

 Health and Safety Compliance: Regular safety audits and health checks ensure that all campus facilities meet safety standards.

# 7. Employee Grievance Redressal

 Grievance Redressal Mechanism: A structured grievance redressal system is available to address employee issues fairly and confidentially.

# 8. Ethics and Code of Conduct

- Professional Integrity: Employees are expected to adhere to the highest standards of
  integrity and professionalism in their conduct.
- Confidentiality: All staff must respect the confidentiality of student and institutional information.

# 9. Service and Leave Rules

#### Service Rules

- · Appointment and Probation:
  - Terms of appointment, including probation periods, are clearly defined for all positions.
  - Regularization of services is subject to satisfactory performance during the probation period.

# Duties and Responsibilities:

- Employees are expected to adhere to their job descriptions, fulfill assigned roles, and maintain professional conduct.
- Ethical practices and confidentiality in all work-related matters are mandatory.

# Performance and Appraisals:

 Annual performance evaluations are conducted based on pre-defined criteria, ensuring career growth and development.

#### Resignation and Termination:

- Guidelines for resignation notice periods, exit interviews, and clearance procedures are included.
- o Termination rules due to misconduct or underperformance are clearly stated.

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This Talk	Youidham Gurukul, Kalawad Book, Balkat, 200005, G. L. Walley

#### Leave Rules

#### · Casual Leave (CL):

 Employees are entitled to 12 casual leave days annually, which cannot be carried forward.

#### Medical Leave:

 Upto 5 Paid medical leave are granted upon submission of appropriate medical documentation. These leaves are carried forward in case of non-use.

## · Maternity and Paternity Leave:

- Female employees are entitled to maternity leave as per statutory guidelines.
- Male employees can avail of paternity leave to support family needs.

#### Study Leave:

 Faculty members can apply for study leave to pursue higher education or research, subject to approval and institutional requirements.

#### Special Leave:

 Leave for personal milestones, emergencies, or exceptional circumstances may be granted at the discretion of management.

#### Leave Without Pay (LWP):

 Employees may avail of unpaid leave under exceptional circumstances, with prior approval.

## Public and University Holidays:

 A list of official holidays is provided annually, including public and institutional events.

#### **Key Features**

# Leave Application and Approval:

 All leave requests must be submitted through the prescribed process and approved by the reporting authority.

## Balance and Carry-Forward:

 Rules for leave balance, carry-forward limits, and encashment are specified to ensure clarity.

#### Monitoring:

 The HR department maintains records of service tenure, leave balances, and usage for all employees.

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# ATMIYA UNIVERSITY (Established under the Gujarat Private University Act 11, 2018)

Yogidham Gurukul, Kalawad Road, Rajkot - 360005, Gujarat (INDIA)

This HR Policy is fundamental to Atmiya University's commitment to a nurturing and progressive workplace. It promotes alignment with the university's core values, supports continuous growth, and ensures that employees thrive in a respectful, inclusive, and supportive environment.

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Atmiya University (AU) recognizes its employees as its most valuable assets and is dedicated to providing ample opportunities for showcasing their potential. In alignment with UGC guidelines, AU has implemented a comprehensive Annual Appraisal System for self-assessment, combining a holistic overview with objective-based performance evaluation.

# Performance Appraisal Framework

AU's appraisal system ensures that individual contributions align with the institution's strategic goals while fostering personal and professional development. The evaluation framework structured to assess teaching and non-teaching staff annually, from July to June, based on key performance indicators.

Teaching Staff: Evaluations emphasize parameters such as teaching effectiveness, professional feedback, notable achievements. development, student research output, and Non-Teaching Staff: Performance assessed using criteria such as punctuality, discipline, efficiency, proactivity, teamwork, procedural adherence, trustworthiness. and In addition, the university observes to the Career Advancement Scheme (CAS) for promotions, ensuring transparent and merit-based growth opportunities. A notable example of AU's commitment to career development is the promotion of support staff to clerical roles, highlighting the institution's inclusive approach to employee progression.

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# Self Appraisal Form for Faculty Members Part 1: General Information

Full Name	Full Name ASHISH MAHENDRABHAI KOTHARI I		Professor
Faculty	Faculty of Engineering & Technology	Department	Electronics & Communication
Contact No.	9898374961	E-Mail Id	director.rit@atmiyauni.ac.in

#### A: Academic Qualifications

Details of only highest qualification (Include details of NET/SLET etc, if applicable)

Sr.No.	Degree	Specialization	Name of the Institution	Name of the Board/University	Year of Passing	Percentage/Grade of Marks Obtained	Award
1	Ph.D.	Ph.D Electronics & Communication			Oct- 2013		

#### B: Experience (Till 30/04/2024)

Enter only the total experience other details will be taken from CMS. Academic experience as pro-term lecturer, teaching assistant & school teacher is not to be considered.

 $(Annexure-I\ of\ experience\ details\ is\ auto\ generated.\ Faculty\ Member\ \&\ HoD\ to\ verified\ and\ sign.)$ 

Sr. No.	Туре	Years	Months
1.	Academic Experience - AGI	18	9
2.	Academic Experience - Other then AGI	0	0
3.	Research	0	0
4.	Industry	0	0
	Total	18	9

#### C: Area of Specializations / Research

Sr.No.	Specializations / Research
1	Artificial Intelligence
2	Machine Learning
3	Image and Video Signal Processing
4	Internet of Things

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#### D: Leave Details (Calendar Year: 2023)

Sr.No.	Leave Type	Total Number of Used Leave	Total Number of Unused Leave	Remarks
1	DL	3.75	Œ	

## Part 2: Academic Performance

Category I: Teaching, Learning and Evaluation Related Activities for Applicable year 2022-23 (Please give details in separate sheet as per format prescribed in Annexure – II available on Portal)

Category II: Contribution in Administrative / Co-ordinator role and as member of various committees at Department / University Level (for Applicable year)

➤ A. At	A. At University Level				
Sr.No.	Role	Name of Committee /Event/Activity	List Major 3 Contribution		
1	Member	Internal Quality Assurance Cell	Played major role in Development of My Data Repository Developed a System for Capturing the progress of PhD Scholars in various activities Playing key role in transforming research activities in the University		

➤ B. At	➤ B. At Faculty / School Level				
Sr.No.	Role	Name of Committee /Event/Activity	List Major 3 Contribution		
	-Nil-				

➤ C. At	Departmer	nt Level	
Sr.No.	Role	Name of Committee /Event/Activity	List Major 3 Contribution
		-Nil-	

#### Category III: Professional Contributions and Development

 $A. \qquad \underline{\textbf{Research Publications}} \qquad \textit{(Annexure-III of publication is auto generated. Faculty Member \& HoD to verified and sign.)}$ 

➤ Detai	➤ Details of Research ID (SCOPUS ID / ORCID / Google Scholar ID / Vidwan ID or equivalent)					
Sr.No.	Title of ID	ID Number	Online Web Portal Details			
1	Google Scholar	zu7XVs8AAAAJ	i10-index Citations h-index	13 488 11		
2	Scopus	55253537400				

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Sr.No.	Title of ID	ID Number	Online Web Portal Details		
	Vidwan	262746	Vidwan Score 9	9.5	
			Journal Articles 1	102	
			Book	24	
3			Conference Proceedings	26	
			Projects	3	
			Citations 4	417	
			h-index	12	
4	Web of Science Researcher	AFQ-8291-2022			
5	ORCID	0000-0002-1981-8465			

➤ Details of Research Publications							
	Catagoni	Journa	l Papers (Count)	Conference Papers (Count)			
Sr.No.	Category (consider the highest category)	In Applicable Year	Total during Entire Career	In Applicable Year	Total during entire Career		
1	Scopus, WoS and equivalent	0	15				
2	UGC Care	0	2				
3	Peer Reviewed	0	2				
4	Others	0	0	0	15		
Total		0	55				
From Total above how many as Main Author		0	13				

# B. Other Publications

Sr.No.	Type of Publication	In Applicable Year	Total during entire career	From Total how many as Main Author
1	Book	0	7	
2	Book Chapter	0	3	
3	Article	0	1	

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Sr.No.	Type of Publication			From Total how many as Main Author
4	Other than above	0	0	
*	Patent / Other IPR	1	11	

#### C. Research projects, Consultancies, Projects related to Nodal Centers / CoE, etc

#### (i) On-going Research projects

Sr.No.	Title	Scheme / Sponsoring Agency	Period (Year/Duration)	Grant/Amount Mobilized (Rs.)	Outcomes
1	Bicycle of hybrid nature: Regular and motorized with option of charging the battery with solar power	rized University		100000.00	Publication
2	Designing Smart Solutions for the Automating agricultural activities using IoT based embedded system.	BIRAC EYuva Centre	2024 / 1	247000.00	Publication, Patent Filed

# (ii) Completed Research projects (in Applicable year)

Sr.No.	Title	Scheme / Sponsoring Agency	Period (Year/Duration)	Grant/Amount Mobilized (Rs.)	Outcomes
1	Ensuring sustainable enhancement in quantity and quality of crops by implementing concepts of Indian agricultural philosophy using modern technologies based on Internet Of Things and artificial intelligence.	BIRAC EYuva Centre	2022 / 1	226500.00	Patent Filed

## (iii) Consultancy Projects

Sr.No.	Title	Role	Funding Agency	Starting Year	Completion Year	Received Amount	Current Status	Outcome
-Nil-								

#### D. Research Guidance

SR.No.	Ongoing Completed		Major Outcomes	
1	Ph.D.	5	9	
2	PG	0	0	

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SR.No.		Ongoing	Completed	Major Outcomes
3	Sponsored Students Project	0	0	

# E. Participation in continuing Education/Capacity Building program (e.g. Training program/workshop/FDP/STTP etc.) in Applicable year

Sr.No.	Туре	Title of the Program	Organisers & Venue	Dates	Duration (in days)
1	Symposium	Bharat-Nepal Higher Education Summit- 2024 and North Zone Vice Chancellors Meet	Kathmandu University, Dhulikhel, Nepal	15-02-2024 - 17-02- 2024	3

#### F. Online courses completed in Applicable year

Sr.N	Title of Course	Institute O ering the Course	E-learning Platform	Dates	Duration (in days)	Proctored Exam (Yes/No)

## G. <u>Invited for lectures, chairmanships at conference/seminar, Resource person etc.</u>

Sr.No.	Detail of Activity	Title of Event	Organized by	Dates	Level Int./Nat./State
1	Ph.D. Course Work	Role of Al in Research	Hemchandracharya North Gujarat University, Patan	07-08- 2023 - 07- 08-2023	Regional
2	M.Sc. Program	Applications of Mathematics in Engineering	Hemchandracharya North Gujarat University, Patan	07-08- 2023 - 07- 08-2023	Regional
3	Student Innovation Fest 2023	Al in Education	VigyanGurjari, Gujarat	10-08- 2023 - 10- 08-2023	State
4	National Conference on Artificial Intelligence in Advancing Education	Al in Education	D.K.V. Arts and Science College, Jamnagar	28-02- 2024 - 28- 02-2024	National

# H. <u>Any other details of membership & contributions in professional bodies, technical committees outside</u> <u>University, awards, special achievements, etc.</u>

➤ Mem	➤ Membership					
Sr.No.	Туре	Organization	Details	Starting Year		
1	Life Time	Indian Society for Technical Education (ISTE)	LM 56816	2008		
2	Life Time	International Association of Computer Science and Information Technology	80350667	2015		

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➤ Mem	➤ Membership					
Sr.No.	Туре	Organization	Details	Starting Year		
3	Life Time	International Association of Engineers	153639	2019		
4	Life Time	Vigyan Gurjari of Vijnana Bharti-Gujarat Prant	4077	2023		

> Awar	ds/Appreciatio	on/Recognition			
Sr.No.	Туре	Title	Level	Organization	Year- Month
1	Award	ISTE GUJ – Atmiya University, Rajkot – Award for the Best Innovative Researcher in the field of Computer Engineering	State	ISTE Gujarat	Apr- 2023
2	Award	Part of the World Record for conducting maximum number of expert talks (Total 357) on the same day with maximum participants (35000)	State	Vigyan Gurjari	Aug- 2023
3	Award	Nation Builder's Award	Regional	Rotary Club Rajkot Prime	Jan- 2024
4	Recognition	VC Nominee in the Board of Studies - Physics	Regional	Saurashtra University, Rajkot	May- 2023
5	Recognition	DPC Member of Singh Pooja at GTU	State	Gujarat Technological University	Jun- 2023

# Part 3: Other Relevant Information

<u>➤ Details of any</u>	other credential, significant contribution, awards received etc. not mentioned above.
Sr.No.	Details (Mention year, organization, etc. where relevant)
➤ Based on your	interest & expertise, if you feel that you can contribute to University in addition to your current

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<u>&gt; UH</u>	<u>IV</u>					
Sr.No.	Title	Mode	Facilitator	Organizers & Venue	Start - End Date	Duration (in Days)
	-Nil-					

<u>≻ Se</u>	ed Money S	cheme of the University		
Sr.No.	Status	Title	Month- Year	Outcome
1	Ongoing	Bicycle of hybrid nature: Regular and motorized with option of charging the battery with solar power	Jul- 2023	E icient utilization of the solar power to charge the batteries Giving both health and speed to the people Contribute to the environment by reducing the use of fuel and electricity Modifying the used bicycles i.e. using the concept of reuse for the cost e ectiveness To develop a startup.

<u>≻ Ab</u>	➤ Abhyutthan					
Sr.No.	Туре	Title	Date			
	-Nil-					

<u>&gt; Pro</u>	➤ Project based on Sharing Policy of the University					
Sr.No.	Sr.No. Type Name of Organizations Project Title Status Type of Sharing Amount					From-To Date
	-Nil-					

## Part 4: Indisciplinary Conduct (if any)

➤ Details of written explanation asked from /o ice memorandum received by you against indisciplinary conduct (Please give details in separate sheet as per format prescribed in Annexure – IV.)

I certify that the information provided here is correct to the best of my knowledge.

Place : Rajkot Date : 24-11-2024

Signature of faculty with Designation

#### Note:

- $1.\, Appraisal form \ has to \ be submitted through \ respective \ Head \ of \ the \ Departments \ (HoD) \ \& \ Dean.$
- 2. At the time of submitting the appraisal form, faculty member will have to produce related supporting documents for verification by HoD. Enclosures only as mentioned in the form above. Related details and supporting document should be available on my data repository.

#### To be filled by HoD

(Note: Verification of documentary evidences related to qualification, outside experience, publications, consultancy and participation are mandatory.)

A. Remarks by HoD:

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#### B. Overall performance on scale of 5:

5 Excellent	4 Very Good	3. Good	2. Fair	1. Satisfactory
5. Excellent	4. Very Good	3. dood	Z. Fall	1. Satisfactory

#### C. Declaration:

Information mentioned in the form is verified with the relevant documentary evidence and is found to be correct.

Name & Signature of HoD

To be filled by Dean of the Faculty

Remarks by Dean:

Name & Signature of Dean





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## Annexure - I

<u>&gt; Ex</u>	➤ Experience								
Sr.No.	Experience Type	Organization /Industry	Teaching Type	Designation	From Date	To Date			
1	Teaching	AUFET	Higher Education	Professor	01-05-2021	Current			
2	Teaching	AUFET	Higher Education	Associate Professor	01-01-2019	30-04-2021			
3	Teaching	AITS	Higher Education	Associate Professor	01-06-2017	31-12-2018			
4	Teaching	AITS	Higher Education	Assistant Professor	01-04-2006	31-05-2017			
5	Teaching	AITS	Higher Education	Adhoc Lecturer	01-08-2005	31-03-2006			

Signature of faculty Name & Signature of HoD





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# Annexure - III

<u>≻ Pu</u>	➤ Published Papers in journals								
Sr.No.	Title of Paper	Journal	ISSN No. with details of Vol. & Issue.	Specify if Indexed (UGC Care, SCOPUS, Web of Science, etc) (Attach Proof in Hardcopy)	No. of Co- authors	Whether you are Main Author			
	-Nil-								

<u>&gt; Pu</u>	➤ Published Papers in Conference proceedings							
Sr.No.	Title of Paper	Name of Conference	Organized by	ISSN No./ISBN No.	Specify if Indexed (UGC Care, SCOPUS, Web of Science, etc)  (Attach Proof in Hardcopy)	Whether you are main author		
	-Nil-							

<u>&gt; Bo</u>	➤ Books / Chapters / Articles Published								
Sr.No.	Type(Book/Chapter/Article)	Title	Publisher	ISBN No (Attach Proof in Hardcopy)	Whether you are Main Author				
	-Nil-								

<u>&gt; Pa</u>	➤ Patent/ Other IPR Published								
Sr.No.	Type of IPR	Title	IP o ice	Application Number (Attach Proof in Hardcopy)	Month & Year	Status (Applied/ Granted)	Whether you are Main Author		
1	Patent	AUDIO-VISUAL INDICATOR FOR SPILLING MILK		202321085248 A	Feb- 2024	Published			

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<u>&gt; Ot</u>	➤ Other Publications						
Sr.No.	Type of Publication	Details Attach Proof in Hardcopy	Month & Year				

Signature of faculty

Name & Signature of HoD





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Togianam Carakar, Kalawaa noad, najkot - 500005, Sujarat (mbin)

# Self Appraisal Form for Faculty Members Part 1: General Information

Full Name	ROHAN VINODBHAI PANDYA	Designation	Associate Professor - CAS
Faculty	Faculty of Science	Department	Microbiology
Contact No.	9825473703	E-Mail Id	rohan.pandya@atmiyauni.ac.in

#### A: Academic Qualifications

Details of only highest qualification (Include details of NET/SLET etc, if applicable)

Sr.No.	Degree	Specialization	Name of the Institution	Name of the Board/University	Year of Passing	Percentage/Grade of Marks Obtained	Award
1	Ph.D.	Ph.D Biotechnology			Feb- 2011		

#### B: Experience (Till 30/04/2024)

Enter only the total experience other details will be taken from CMS. Academic experience as pro-term lecturer, teaching assistant & school teacher is not to be considered.

(Annexure – I of experience details is auto generated. Faculty Member & HoD to verified and sign.)

Sr. No.	Туре	Years	Months
1.	Academic Experience - AGI	7	8
2.	Academic Experience - Other then AGI	9	7
3.	Research	3	2
4.	Industry	1	4
	Total	21	10

## C: Area of Specializations / Research

Sr.No.	Specializations / Research			
1	Genomics Studies			
2	DNA Barcoding			
3	Marine Bioprospecting			
4	Enzyme Biology			

D: Leave Details (Calendar Year: 2023)

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Sr.No.	Leave Type	Total Number of Used Leave	Total Number of Unused Leave	Remarks
1	VPL	5.25	0.75	
2	DL	7.00	-	
3	CL	14.00	-	
4	SL	1.50	21.00	
5	VL	13.00	-	

## **Part 2: Academic Performance**

Category I: Teaching, Learning and Evaluation Related Activities for Applicable year 2022-23 (Please give details in separate sheet as per format prescribed in Annexure – II available on Portal)

Category II: Contribution in Administrative / Co-ordinator role and as member of various committees at Department / University Level (for Applicable year)

➤ A. At University Level				
Sr.No. Role Name of Committee /Event/Activity			List Major 3 Contribution	
1	Member	Institutional Ethics Committee	To review and recommend research experiments as per GoI guideline on human subject	
2	Member	Board of Studies (Microbiology)	Drafted Curriculum for B.Sc., M.Sc. and Ph.D. Microbiology Programs Drafted Cirriculum for Post Graduate Diploma in Medical Laboratory Techniques Program Integration of OBE and NEP guidelines in curriculum framework	

➤ B. At	➤ B. At Faculty / School Level					
Sr.No.	Sr.No. Role Name of Committee /Event/Activity List Major 3 Contribution					
	-Nil-					

➤ C. At Department Level						
Sr.No. Role Name of Committee / Event/Activity List Major 3 Contribution						
	-Nil-					

#### **Category III: Professional Contributions and Development**

A. Research Publications (Annexure – III of publication is auto generated. Faculty Member & HoD to verified and sign.)

➤ Detai	> Details of Research ID (SCOPUS ID / ORCID / Google Scholar ID / Vidwan ID or equivalent)					
Sr.No.	or.No. Title of ID ID Number Online Web Portal Details					
1 Scopus 55485392800						

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➤ Details of Research ID (SCOPUS ID / ORCID / Google Scholar ID / Vidwan ID or equivalent)					
Sr.No.	Title of ID	ID Number	Online Web Portal Details		
	Vidwan	293201	Vidwan Score 9		
			Journal Articles 24		
			Book 5		
2			Conference Proceedings 4		
			Projects 4		
			Citations 62		
			h-index 6		
3	Web of Science Researcher	GVR-9860-2022			
4	ORCID	0000-0001-7101-2824			

<b>&gt;</b> Deta	> Details of Research Publications					
	Catagoni	Journal Papers (Count)		Conference Papers (Count)		
Sr.No.	Category (consider the highest category)	In Applicable Year	Total during Entire Career	In Applicable Year	Total during entire Career	
1	Scopus, WoS and equivalent	2	17			
2	UGC Care	0	0			
3	Peer Reviewed	0	0			
4	4 Others		0	0	0	
	Total		19			
From Total above how many as Main Author		0	1			

# B. Other Publications

Sr.No.	Type of Publication	In Applicable Year	Total during entire career	From Total how many as Main Author
1	1 Book 1		3	
2	Book Chapter	0	3	
3	Article	0	0	
4	Other than above 0		0	

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Sr.No. Type of Publication		In Applicable Year	Total during entire career	From Total how many as Main Author
*	Patent / Other IPR	0	1	

#### C. Research projects, Consultancies, Projects related to Nodal Centers / CoE, etc

#### (i) On-going Research projects

Sr.No.	Title	Scheme / Sponsoring Agency	Period (Year/Duration)	Grant/Amount Mobilized (Rs.)	Outcomes
1	Empowering Youth for Undertaking Value Added Innovative Translational Research	Biotechnology Industry Research Assistance Council (BIRAC)	2021 / 3	1000000.00	Patent Filed
2	Development of quality biofertilizer using cow dung: Metagenomic studies of Gir and Kankrej breed  (BIRAC)  Indian Knowledge System, Ministry of Education (MoE), Government of India		2023 / 2	1000000.00	Publication,PG Dissertation

## (ii) Completed Research projects (in Applicable year)

Sr.No.	Title	Scheme / Sponsoring Agency	Period (Year/Duration)	Grant/Amount Mobilized (Rs.)	Outcomes
1	Preparation of Natural Polymer Based Polymers	NITY Ayog (Atal Incubation Center, Gujarat Technological University)	2020 / 1	50000.00	PG Dissertation
2	Biochemical and Molecular Studies of Agarase from marine bacteria isolated from Saurashtra Coast, India	Atmiya University	2022 / 1	88130.00	Publication,Ph.D. Scholar
3	National Seminar on System Biology and Omics Technology	Gujarat State Biotechnology Mission (GSBTM)	2020 / 0	53000.00	Publication

# (iii) Consultancy Projects

Sr.No.	Title	Role	Funding Agency	Starting Year	Completion Year	Received Amount	Current Status	Outcome
1	Antimicrobial Activity Testing	Principal Investigator	Mr. Prashant Gajera	2023	2024	12950.00	Completed	Generated revenue, Established testing competency

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#### D. Research Guidance

SR.No.		Ongoing	Completed	Major Outcomes
1	Ph.D.	4	0	
2	PG	0	0	
3	Sponsored Students Project	0	0	

# E. <u>Participation in continuing Education/Capacity Building program (e.g. Training program/workshop/FDP/STTP etc.) in Applicable year</u>

Sr.No.	Туре	Title of the Program	Organisers & Venue	Dates	Duration (in days)
1	Webinar	Academic Integrity in the Age of Al	Turnitine	03-08- 2023 - 03- 08-2023	1
2	Symposium	Global Symposium Promoting Transparency: Strategies for Driving Multi-Stakeholder Engagement to Fight Corruption	Atmiya University & UN Global Compact Network India	09-12- 2023 - 09- 03-2024	92

#### F. Online courses completed in Applicable year

Sr.No.	Title of Course	Institute Offering the Course	E-learning Platform	Dates	Duration (in days)	Proctored Exam (Yes/No)
1	Get to know: DoE in protein purification	Cytiva	Online	16-08-2023 - 18-08-2023	3	

#### G. <u>Invited for lectures, chairmanships at conference/seminar, Resource person etc.</u>

Sr.No.	Detail of Activity	Title of Event	Organized by	Dates	Level Int./Nat./State
1	GSBTM supported Crash workshop for TY BSC students of Saurashtra region	Plant Physiology Techniques	Christ College, Rajkot and GSBTM, Gandhinagar	11-04-2023 - 11-04- 2023	Regional

# H. Any other details of membership & contributions in professional bodies, technical committees outside University, awards, special achievements, etc.

➤ Mem	> Membership								
Sr.No.	No. Type Organization		Details	Starting Year					
1	Life Time	Youth Hostels Association of India	027-GUJ01-L085635	2009					
2	Life Time	Medicinal and Aromatic plant association of India	OAJMAP/09-10/2314	2009					
3	Life Time	Seaweed Research and Utilization Association	3075	2010					
4	Life Time	Microbiology Society - UK	NA	2023					

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➤ Mem	bership			
Sr.No.	Туре	Organization	Details	Starting Year
5	Life Time	Association of Zoologist	LM39	2023

<b>≻</b> Awar	➤ Awards/Appreciation/Recognition					
Sr.No.	Туре	Title	Level	Organization	Year- Month	
1	Appreciation	Convener - National Workshop	National	Gujarat State Biotechnology Mission - Atmiya University - Saurashtra University	Oct- 2023	
2	Appreciation	Convener	State	Gujarat State Biotechnology Mission - Atmiya University	Jan- 2024	
3	Recognition	Invited Member - Board of Studies - Microbiology	National	Shri Manibhai Virani and Smt. Navalben Virani Science College (Autonomous), Rajkot	May- 2023	

# Part 3: Other Relevant Information

<u>≯ De</u>	➤ Details of any other credential, significant contribution, awards received etc. not mentioned above.								
Sr.No.	Details (Mention year, organization, etc. where relevant)								
	sed on yo		t & expertise, if y	ou feel that you can contril	bute to University in add	dition to your current			
<u>&gt; UHV</u>									
Sr.No.	Title	Mode	Facilitator	Organizers & Venue	Start - End Date	Duration (in Days)			
-Nil-									

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Criterion-3	R,I & E			
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<u>&gt; Se</u>	➤ Seed Money Scheme of the University							
Sr.No.	Status	Title	Month- Year	Outcome				
1	Competed	Characterization and application studies of marine Agarase	Mar- 2024	Molecular and biochemical identification of agarase producers Activity studies of agarase from marine microorganisms Comparative studies for recovery and purification of the enzyme by different methods Optimization of enzyme activity Application studies of purified agarase enzyme for recovery of molecules from agarose gel and/or agar degradation				

<u>≯ Ab</u>	<u>hyutthan</u>		
Sr.No.	Туре	Title	Date
		-Nil-	

<u>≯ Pro</u>	➤ Project based on Sharing Policy of the University							
Sr.No.	Sr.No. Type Name of Organizations Project Title Status Type of Sharing Amount From-To Date							
	-Nil-							

# Part 4: Indisciplinary Conduct (if any)

#### > Details of written explanation asked from /office memorandum received by you against indisciplinary conduct

(Please give details in separate sheet as per format prescribed in Annexure – IV.)

I certify that the information provided here is correct to the best of my knowledge.

Place: Rajkot Date: 29-11-2024

Signature of faculty with Designation

#### Note:

- $\textbf{1.} \ \mathsf{Appraisal} \ \mathsf{form} \ \mathsf{has} \ \mathsf{to} \ \mathsf{be} \ \mathsf{submitted} \ \mathsf{through} \ \mathsf{respective} \ \mathsf{Head} \ \mathsf{of} \ \mathsf{the} \ \mathsf{Departments} \ \mathsf{(HoD)} \ \& \ \mathsf{Dean}.$
- 2. At the time of submitting the appraisal form, faculty member will have to produce related supporting documents for verification by HoD. Enclosures only as mentioned in the form above.Related details and supporting document should be available on my data repository.

#### To be filled by HoD

 $(Note: Verification of documentary \ evidences \ related \ to \ qualification, outside \ experience, \ publications, \ consultancy \ and \ participation \ are \ mandatory.)$ 

A. Remarks by HoD:

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# B. Overall performance on scale of 5:

5. Excellent	4. Very Good	3. Good	2. Fair	1. Satisfactory
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#### C. Declaration:

Information mentioned in the form is verified with the relevant documentary evidence and is found to be correct.

Name & Signature of HoD

To be filled by Dean of the Faculty

Remarks by Dean:

Name & Signature of Dean





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Criterion-3	R,I & E			
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# Annexure - I

<u>&gt; Ex</u>	<u>perience</u>					
Sr.No.	Experience Type	.		Designation	From Date	To Date
1	Teaching	AUFS	Higher Education	Assistant Professor-SG	01-05- 2021	Current
2	Teaching	AUFS	Higher Education	Associate Professor	09-12- 2022	24-03- 2024
3	Teaching	AUFS	Higher Education	Associate Professor	01-01- 2019	30-04- 2021
4	Teaching	VSCSF	Higher Education	Assistant Professor	11-12- 2017	31-12- 2018
5	Teaching	Sarvodaya College of Science And Technology	Higher Education	Lecture and Academic Coordinator	20-06- 2016	30-09- 2017
6	Teaching	Gujarat State Biotechnology Mission, DST, Govt. of Gujarat	Higher Education	Research Associate	02-09- 2011	19-06- 2016
7	Research	Junagadh Agricultural University	None	Research Associate	06-08- 2010	31-08- 2011
8	Teaching	Saurashtra University	Higher Education	Teaching Assistant	01-10- 2007	31-07- 2010
9	Teaching	Gujarat State Biotechnology Mission, DST, Govt. of Gujarat	Higher Education	Visiting Lecturer, M.Phil. Programme	18-08- 2008	11-05- 2009
10	Research	Saurashtra University	None	Research Assistant	02-04- 2007	30-09- 2007
11	Research	Saurashtra University	None	Research Fellow	01-08- 2005	31-03- 2007
12	Industry	Cadila Healthcare Ltd.	None	T. Chemist (Diagnostics)	15-04- 2004	03-05- 2005
13	Industry	H K Acharya and Co.	None	Scientific Officer (Patents)	01-01- 2004	14-04- 2004

Signature of faculty Name & Signature of HoD





NAAC – Cycle – 1				
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Criterion-3 R,I & E				
KI 3.3 M 3.3.1				

# Annexure - III

<u>≯ Pu</u>	➤ Published Papers in journals						
Sr.No.	Title of Paper	Journal	ISSN No. with details of Vol. & Issue.	Specify if Indexed (UGC Care, SCOPUS, Web of Science, etc)  (Attach Proof in Hardcopy)	No. of Co- authors	Whether you are Main Author	
1	Larvicidal proficiency of volatile compounds present in Commiphora wightii gum extract against Aedes aegypti (Linnaeus, 1762)	Frontiers in Plant Sceicne	Print ISSN/ISBN : Online ISSN/ISBN No. 1664-462X Online ISSN/ISBN No. 14 - 2023	UGC Care : Yes SCOPUS : Yes	11	No	
2	A Comparative Analysis of the Physico-Chemical Properties of Pectin Isolated from the Peels of Seven Different Citrus Fruits	Gels	Print ISSN/ISBN : Online ISSN/ISBN No. 2310-2861 Online ISSN/ISBN No. 9, 908	UGC Care : Yes SCOPUS : Yes	11	No	

<u>&gt; Pu</u>	blished Pap	ers in Conference	proceedings			
Sr.No.	Title of Paper	Name of Conference	Organized by	ISSN No./ISBN No.	Specify if Indexed (UGC Care, SCOPUS, Web of Science, etc) (Attach Proof in Hardcopy)	Whether you are main author
				-Nil-		

<u>&gt; Bo</u>	➤ Books / Chapters / Articles Published						
Sr.No.	Type(Book/Chapter/Article)	Title	Publisher	ISBN No (Attach Proof in Hardcopy)	Whether you are Main Author		
1	Book	Book of Abstract - National Conference on Environmental Microbiology and Regulatory Aspects	Atmiya University	978-93-340- 1521-8			

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<u>&gt; Pa</u>	tent/ Other	IPR Pul	olished				
Sr.No.	Type of IPR	Title	IP office	Application Number  (Attach Proof in  Hardcopy)	Month & Year	Status (Applied/ Granted)	Whether you are Main Author
	-Nil-						

➤ Other Publications						
Sr.No.	Type of Publication	Details Attach Proof in Hardcopy	Month & Year			

Signature of faculty Name & Signature of HoD

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Criterion-3 R,I & E			
KI 3.3 M 3.3.1			



# **Self Appraisal Form for Faculty Members** Part 1: General Information

Full Name	BHARGAV WAGHELA	Designation	Assistant Professor
Faculty	Faculty of Science	Department	Microbiology
Contact No.	9428272339	E-Mail Id	bhargav.waghela@atmiyauni.ac.in

#### A: Academic Qualifications

Details of only highest qualification (Include details of NET/SLET etc, if applicable)

Sr.No.	Degree	Specialization	Name of the Institution	Name of the Board/University	Year of Passing	Percentage/Grade of Marks Obtained	Award
1	Ph.D.	Ph.D Biochemistry			Aug- 2021		
2	Qualifying Examination	GSET - Life Science			Jan- 2014		

#### B: Experience (Till 30/04/2024)

Enter only the total experience other details will be taken from CMS. Academic experience as pro-term lecturer, teaching assistant & school teacher is not to be considered.

(Annexure – I of experience details is auto generated. Faculty Member & HoD to verified and sign.)

Sr. No.	Туре	Years	Months
1.	Academic Experience - AGI	1	11
2.	Academic Experience - Other then AGI	0	0
3.	Research	8	10
4.	Industry	0	0
	Total	10	10

## C: Area of Specializations / Research

Sr.No.	Specializations / Research
1	Cancer Biology
2	Molecular Biochemistry
3	Protein Biochemistry

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Sr.No.	Specializations / Research	
4	Cell Signaling	
5	Drug Resistance in Cancer cells and Microbes	

#### D: Leave Details (Calendar Year: 2023)

Sr.No.	Leave Type	Total Number of Used Leave	Total Number of Unused Leave	Remarks
1	CL	9.25	5.75	
2	VL	7.00	-	
3	DL	6.25	-	

## Part 2: Academic Performance

Category I: Teaching, Learning and Evaluation Related Activities for Applicable year 2022-23 (Please give details in separate sheet as per format prescribed in Annexure – II available on Portal)

Category II: Contribution in Administrative / Co-ordinator role and as member of various committees at Department / University Level (for Applicable year)

A. At	A. At University Level				
Sr.No.	Role	Name of Committee /Event/Activity	List Major 3 Contribution		
1	Member	Presiding officer for election 2024	Presiding officer		
2	Member	NAAC data filing	Maintain the overall management of allotted duties		
3	Member	EMC Member	Contribute in presentation evaluation Contribute in research project evaluation		
4	Co- Ordinator	Criteria 3 Department of Microbiology	Maintain the criteria 3 data all key indicators Compilation of data Preparation of Abstract file		
5	Member	Discipline Committee	Maintained student discipline Maintained Seating arrangement		
6	Member	Prime minister rally	Maintained student discipline		
7	Member	AYM 2023	Maintain the overall management of allotted student and duties		
8	Co- Ordinator	Protein Biology Workshop 2023	Organising secretary of event "Protein Biology Workshop 2023"		
9	Member	STTP Workshop	Maintain the overall management of allotted student and duties Organising committee member		

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A. At University Level				
Sr.No.	Name of Committee  .No. Role /Event/Activity List Major 3 Contribution			
10	Co- Ordinator	National conference "EMRA - 2024"	Maintain the overall management of allotted duties Organising committee member	

B. At	B. At Faculty / School Level		
Sr.No.	Role	Name of Committee /Event/Activity	List Major 3 Contribution
-Nil-			

C. At	C. At Department Level			
Sr.No.	Role	Name of Committee /Event/Activity	List Major 3 Contribution	
1	Co- Ordinator	PG sem-4 Class coordinator	Maintained the class files Maintained the student data & discipline	
2	Co- Ordinator	PG Program Coordinator	Maintain the overall Program management	
3	Co- Ordinator	Lab coordinator	Maintain the overall management of Laboratories	
4	Co- Ordinator	Research coordinator	Maintain the overall management of research activities	
5	Co- Ordinator	Training and placement coordinator	Maintain the overall management of Training and placement duties	
6	Member	DPC member	DPC committee member	
7	Co- Ordinator	ATR coordinator	Maintain the overall departmental ATR data	
8	Member	Audit member for departmental audit	Maintained the audit files	
9	Member	PG Dissertation Guide for 2 students	Dissertation research work Guide	
10	Member	UG Dissertation Guide for 1 students	Dissertation research work Guide	
11	Member	Judge for the Exibition	judged the students models	
12	Member	Parents Teacher Meeting 2023	Maintain the overall management of allotted duties Presented Departmental Activities and facilities	
13	Member	PG Dissertation Guide for 3 students	Dissertation research work Guide	









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<b>AISHE: U-0967</b>			
Criterion-3	R,I & E		
KI 3.3 M 3.3.1			

#### Category III: Professional Contributions and Development

A. Research Publications (Annexure – III of publication is auto generated. Faculty Member & HoD to verified and sign.)

Detai	ls of Research ID (SCOI	PUS ID / ORCID / Google Scholar ID /	Vidwan ID or equivalent)		
Sr.No. Title of ID ID Number		Title of ID ID Number	Online Web Portal Details		
1	Google Scholar	KwuVVVgAAAAJ	i10-index Citations	11 461	
			h-index	10	
2	Scopus	56525210300			
3	Vidwan	293362	Vidwan Score  Journal Articles	6.6	
			Citations	230	
			h-index	9	
4	ORCID	0000-0002-2093-7816			

		Journa	l Papers (Count)	Conference Papers (Count)	
Sr.No.	Category (consider the highest category)	In Applicable Year	Total during Entire Career	In Applicable Year	Total during entire Career
1	Scopus, WoS and equivalent	0	17		
2	UGC Care	0	0		
3	Peer Reviewed	0	0		
4	Others	0	0	5	24
Total		0	17		
From Total above how many as Main Author		0	5		

B. Other Publications

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NAAC – Cycle – 1		
AISHE: U-0967		
Criterion-3	R,I & E	
KI 3.3	M 3.3.1	

Sr.No.	Type of Publication	In Applicable Year	Total during entire career	From Total how many as Main Author
1	Book	1	1	
2	Book Chapter	0	2	
3	Article	0	0	
4	Other than above	0	0	
*	Patent / Other IPR	0	1	

## C. Research projects, Consultancies, Projects related to Nodal Centers / CoE, etc

#### (i) On-going Research projects

Sr.No.	Title	Scheme / Sponsoring Agency	Period (Year/Duration)	Grant/Amount Mobilized (Rs.)	Outcomes
1	Development of conventional PCR based for early detection of breast cancer	SSIP	2023 / 1	130000.00	PG Dissertation
2	Development of conventional PCR based method for detection of AMR	SSIP	2024 / 1	45000.00	PG Dissertation

# (ii) Completed Research projects (in Applicable year)

Sr.No.	Title	Scheme / Sponsoring Agency	Period (Year/Duration)	Grant/Amount Mobilized (Rs.)	Outcomes
			-Nil-		

#### (iii) Consultancy Projects

Sr.No.	Title	Role	Funding Agency	Starting Year	Completion Year	Received Amount	Current Status	Outcome
					-Nil-			

## D. Research Guidance

SR.No.		Ongoing	Completed	Major Outcomes
1	Ph.D.	2	0	
2	PG	0	5	
3	Sponsored Students Project	9	0	

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NAAC – Cycle – 1 AISHE: U-0967				
Criterion-3	R,I & E			
KI 3.3	M 3.3.1			

# E. <u>Participation in continuing Education/Capacity Building program (e.g. Training program/workshop/FDP/STTP etc.) in Applicable year</u>

Sr.No.	Туре	Title of the Program	Organisers & Venue	Dates	Duration (in days)
1	FDP	Faculty Development Session - Standard Practices for Effective Examination Conduction & Assessment	COE, Atmiya university	13-09-2023 - 13-09- 2023	1
2	FDP	Humanization of education and harmonious living	Atmiya University	01-11-2023 - 08-11- 2023	8
3	Workshop	Drug discovery & Development	Decode Life	25-11-2023 - 20-12- 2023	26
4	FDP	Enhancing student success in higher education: Strategies and Approaches	Atmiya University	06-12-2023 - 12-12- 2023	7
5	Symposium	Anti-corruption, Promoting Transparency	Atmiya University	09-12-2023 - 09-12- 2023	1

#### F. Online courses completed in Applicable year

Sr.No.	Title of Course	Institute Offering the Course	E-learning Platform	Dates	Duration (in days)	Proctored Exam (Yes/No)
1	Drug Discovery and development 2023	Decode Life	Online	25-11-2023 - 20-12- 2023	26	

#### G. <u>Invited for lectures, chairmanships at conference/seminar, Resource person etc.</u>

Sr.No.	Detail of Activity	Title of Event	Organized by	Dates	Level Int./Nat./State
1	National workshop on "Basic and advanced techniques of Protein Biology"	Western blotting & Gel quantification	Department of Microbiology, Atmiya University, Rajkot	03-10- 2023 - 07-10- 2023	National
2	National workshop on "Basic and advanced techniques of Protein Biology"	Western blotting & Gel quantification	Department of Microbiology, Atmiya University, Rajkot	03-10- 2023 - 07-10- 2023	National
3	GSBTM Crash workshop	Molecular Biology Techniques	Department of Biotechnology, Atmiya University	04-12- 2023 - 18-12- 2023	State

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NAAC –	Cycle – 1		
<b>AISHE: U-0967</b>			
Criterion-3	R,I & E		
KI 3.3	M 3.3.1		

Sr.No.	Detail of Activity	Title of Event	Organized by	Dates	Level Int./Nat./State
4	STTP "Enzyme Assay & Kinetics"	Protein Electrophoresis: SDS PAGE and Native PAGE	Department of Microbiology, Atmiya University, Rajkot	16-01- 2024 - 22-01- 2024	State

H. Any other details of membership & contributions in professional bodies, technical committees outside University, awards, special achievements, etc.

Meml	Membership							
Sr.No.	Туре	Organization	Details	Starting Year				
1	Life Time	Name of Professional Body	ISCB membership Life 2013- 2015	2013				
2	Life Time	Vigyan Gurjari of Vijnana Bharti-Gujarat Prant	LM-623	2021				

Awar	Awards/Appreciation/Recognition				
Sr.No.	Туре	Title	Level	Organization	Year- Month
1	Appreciation	Reviewer of Process Biochemistry, Elsevier International Elsevier		Elsevier	Apr- 2023
2	Appreciation	Certificate of Reviewing - Toxicology In Vitro Elsevier	International	Elsevier	Jul- 2023
3	Appreciation	Certificate of reviewing process biochemistry Elsevier	International	Elsevier	Sep- 2023
4	Appreciation	Organising Secretory, Protein Biology Workshop	National	Atmiya University & GSBTM	Oct- 2023
5	Appreciation	Certificate of reviewing toxicology in vitro Elsevier	International	Elsevier	Nov- 2023
6	Appreciation	Organising Committee member, STTP 2024	State	Atmiya University & GSBTM	Jan- 2024
7	Appreciation	Organising Committee member, EMRA 2024	National	Atmiya University and DBT & CSIR	Feb- 2024
8	Award	Financial Assistance for a national-level workshop on "Basic and Advanced Techniques of protein Biology" from 03/10/2023 to 07/10/2023 (Five Days)	National	GSBTM Gandhinagar	Sep- 2023
9	Award	SSIP Project funding - breast cancer PCR based method	University	Atmiya University	Sep- 2023

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NAAC – Cycle – 1				
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Criterion-3	R,I & E			
KI 3.3 M 3.3.1				

Awar	ds/Appreciatio	n/Recognition				
Sr.No.	Туре	Title	Level	Organization	Year- Month	
10	Award	Grant Award	State	GSBTM, Gandhinagar	Sep- 2023	
11	Award	SSIP Project funding -	SSIP Project funding - University Atmiya University		Feb- 2024	
12	Award	First prize in poster presentation (Mentor)	National	IAR, Gandhinagar	Mar- 2024	
13	Recognition	paper setter, VSC	University	Virani Science college, Rajkot	Apr- 2023	
14	Recognition	Examiner-Practical Exam MMB2	University	Atmiya University	Apr- 2023	
15	Recognition	Paper setter - MMB2	University	Atmiya University	Apr- 2023	
16	Recognition	Examiner Paper Setter CUST Changa (6 Orders)	State	CUST Changa	May- 2023	
17	Recognition	Paper setter CUST	State	CUST Changa	Jul- 2023	
18	Recognition	Paper Setter CUST State CUST Changa		CUST Changa	Aug- 2023	
19	Recognition	Committee member of Seating and Discipline committee, Atmiya University 4th Convocation 2024	University	Atmiya University	Jan- 2024	

# Part 3: Other Relevant Information

	other credential, significant contribution, awards received etc. not mentioned above.
Sr.No.	Details (Mention year, organization, etc. where relevant)
Based on your	r interest & expertise, if you feel that you can contribute to University in addition to your current y

Atmiya University, Rajkot-Gujarat-India **Registrar** 





NAAC – Cycle – 1					
<b>AISHE: U-0967</b>					
Criterion-3	R,I & E				
KI 3.3	M 3.3.1				

UH	<u>ıv</u>					
Sr.No.	Title	Mode	Facilitator	Organizers & Venue	Start - End Date	Duration (in Days)
1	UHV 1 FDP- SI	Offline	Yogesh Shastri ji	ATMIYA University	01-11-2023 - 08-11- 2023	8

Seed Money Scheme of the University						
Sr.No.	Status	Title	Month-Year	Outcome		
-Nil-						

<u>Abhyutthan</u>						
Sr.No.	Туре	Title	Date			
-Nil-						

Project based on Sharing Policy of the University							
Sr.No.	No. Type Name of Organizations Project Title Status Type of Sharing Amount						From-To Date
-Nil-							

# Part 4: Indisciplinary Conduct (if any)

\_\_Details of written explanation asked from /office memorandum received by you against indisciplinary conduct

(Please give details in separate sheet as per format prescribed in Annexure – IV.)

I certify that the information provided here is correct to the best of my knowledge.

Place: Rajkot Date: 29-11-2024

Signature of faculty with Designation

#### Note:

- 1. Appraisal form has to be submitted through respective Head of the Departments (HoD) & Dean.
- 2. At the time of submitting the appraisal form, faculty member will have to produce related supporting documents for verification by HoD. Enclosures only as mentioned in the form above.Related details and supporting document should be available on my data repository.

#### To be filled by HoD

(Note: Verification of documentary evidences related to qualification, outside experience, publications, consultancy and participation are mandatory.)

A. Remarks by HoD:

Atmiya University, Rajkot-Gujarat-India





NAAC – Cycle – 1 AISHE: U-0967				
Criterion-3	R,I & E			
KI 3.3	M 3.3.1			

#### B. Overall performance on scale of 5:

5. Excellent	4. Very Good	3. Good	2. Fair	1. Satisfactory
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#### C. Declaration:

Information mentioned in the form is verified with the relevant documentary evidence and is found to be correct.

Name & Signature of HoD

To be filled by Dean of the Faculty

Remarks by Dean:

Name & Signature of Dean





NAAC – Cycle – 1					
<b>AISHE: U-0967</b>					
Criterion-3	R,I & E				
KI 3.3	M 3.3.1				

# Annexure - I

<u>Ex</u>	Experience							
Sr.No.	Experience Type	Organization /Industry	Teaching Type	Designation	From Date	To Date		
1	Teaching	AUFS	Higher Education	Assistant Professor	02-05- 2022	Current		
2	Research	Gujarat Biotechnology Research Center	None	Research Associate	18-11- 2021	11-04- 2022		
3	Research	Gujarat Biotechnology Research Center	None	Research Associate	17-11- 2020	16-10- 2021		
4	Research	Indian Institute of Advanced Research	None	Project Assistant	13-05- 2019	31-03- 2020		
5	Research	Indian Institute of Advanced Research	None	Senior Research Fellow	02-05- 2016	01-05- 2019		
6	Research	Indian Institute of Advanced Research	None	Junior Research Fellow	01-02- 2014	01-05- 2016		
7	Research	Indian Institute of Advanced Research	None	Junior Research Fellow	18-07- 2012	31-12- 2013		

Signature of faculty Name & Signature of HoD





NAAC – Cycle – 1						
<b>AISHE: U-0967</b>						
Criterion-3	R,I & E					
KI 3.3	M 3.3.1					

# Annexure - III

Published Papers in journals							
Sr.No.	Title of Paper	Journal	ISSN No. with details of Vol. & Issue.	Specify if Indexed (UGC Care, SCOPUS, Web of Science, etc) (Attach Proof in Hardcopy)	No. of Co- authors	Whether you are Main Author	
-Nil-							

Sr.No.	Title of Paper	Name of Conference	Organized by	ISSN No./ISBN No.	Specify if Indexed (UGC Care, SCOPUS, Web of Science, etc)  (Attach Proof in Hardcopy)	Whether you are main author
1	Antimicrobial activity of Medicinal plants extracts on ampicillin resistant E.coli	EMRA 2024, Atmiya University	Department of Microbiology Atmiya University			No
2	Detection of ß-lactamase gene using Polymerase Chain Reaction method	ETABS 2024	Ganpat University, Mehsana			No
3	Deciphering An Antimicrobial Effects of Medicinal Plants Extracts against ß-lactamase Containing E.coli	ARTMIS 2024	IAR, Gandhinagar			No
4	Targeting potent AMR genes using chemical entities: an in-silico approach	ARTMIS 2024	IAR, Gandhinagar			No
5	Inquest of Therapeutics against Antimicrobial Resistant Pathogens	ARTMIS 2024	IAR, Gandhinagar			No

Atmiya University, Rajkot-Gujarat-India **Registrar** 





NAAC – Cycle – 1						
<b>AISHE: U-0967</b>						
Criterion-3	R,I & E					
KI 3.3	M 3.3.1					

Books / Chapters / Articles Published								
Sr.No.	Type(Book/Chapter/Article)	Title	Publisher	(Attach Proof in Hardcopy)	Whether you are Main Author			
1	Book	Environmental Microbiology and Regulatory Aspects	Atmiya University, Rajkot, India	978-93-340- 1521-8				

Patent/ Other IPR Published								
	Turns of		9	Application Number	Manth 0	Status (Applied)	Whathawaa	
Sr.No.	Type of IPR	Title	IP office	(Attach Proof in Hardcopy)	Month & Year	Status (Applied/ Granted)	Whether you are Main Author	
	-Nil-							

Other Publications						
Sr.No.	Type of Publication	Details Attach Proof in Hardcopy	Month & Year			

Signature of faculty Name & Signature of HoD

