### DR. BALASAHEB SAWANT KONKAN KRISHI VIDYAPEETH, DAPOLI.

No. DBSKKV/EST/A-I/ 8356 /of 2016, Dated: 26th September, 2016

- READ: (1) Government of Maharashtra, Agriculture, Animal Husbandry, Dairy Development and Fisheries Department, Resolution No. AUG 1109/ CR-252/6-A, dated the 18th March, 2010.
  - (2) The University Grants Commission (Minimum Qualifications for Appointment of Teachers and other Academic Staff in Universities and Colleges and other Measures for the Maintenance of Standards in Higher Education) Regulations, 2010 issued vide No. F.3-1/2009, dated 30th June, 2010.
  - (3) Maharashtra Agricultural Universities (Krishi Vidyapeeths) (First Amendment) Statutes, 2014.
  - (4) University order No. BSKKV/VC/5219/2014, dated 23rd June, 2014
  - (5) University order No. BSKKV/EST/A-I/5526/2015, dated 16th July, 2015.

#### **NOTIFICATION**

Applications in the prescribed format (Annexure-A) are invited from the eligible academic officers/academic staff members working in the cadre of Assistant Professor/Associate Professor/Professor & above, satisfying/meeting the Academic Performance Indicators based PBAS requirements and other eligibility conditions laid down in the <u>Table-4</u>, <u>Table-4(a)</u> and <u>Table-7</u> of the Maharashtra Agricultural Universities (Krishi Vidyapeeths) (First Amendment) Statutes, 2014 for consideration of promotion under Career Advancement Scheme (CAS) as per the provisions contained in the Government of Maharashtra, Agriculture, Animal Husbandry, Dairy Development and Fisheries Department, Resolution No. AUG 1109/ CR-252/6-A, dated the 18th March, 2010 and UGC Regulations, 2010 referred to at Sr. No. 2 above.

The Academic Officers/Staff members who consider themselves eligible for promotion under Career Advancement Scheme (CAS) or appling higher posts under Nomination/ Promotion are required to submit their bio-data with duly filled in the proforma based on Performance Based Appraisal System (PBAS) under Category-I : Teaching (a), Research(b), Extension Related Activities (c) and Other Activities (d); Category-II : Co-curricular, Extension and Professional Development Related Activities and Category III : Research and Academic Contribution/Category III (i) : Research, Academic, Extension and Administrative Contribution for Professors/HoDs/Associate Deans/Directors, prescribed under Maharashtra Agricultural Universities (Krishi Vidyapeeths) (First Amendment) Statutes, 2014 alongwith relevant documents to the concerned Chairman, Internal Quality Assessment Cell (IQAC), constituted under University Order, referred at Sr. No. 4 and 5 above, for verification, before 15<sup>th</sup> October, 2016, positively.

The IQACs for Colleges/PGI, Schools, Research Stations/Research Schemes and Extension Education Schemes should carry out the scrutiny of the Academic Performance Indicators of the academic officers/staff, engaged in the teaching, research and extension education fields, under their jurisdiction, on the basis of relevant documents produced by the concerned academic officers/staff and prepare necessary certificate showing score-card in the proforma prescribed under University Order referred at Sr. No. 4 above. The certificate in this behalf should be produced to the IQAC at University level, before 31<sup>st</sup> October, 2016 for final approval.

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The proposals duly approved by the IQAC at University level will be placed before the Screening Committee, Selection Board and Expert Committee for consideration. The promotions under Career Advancement Scheme will be granted after approval of the authorities prescribed under Maharashtra Agricultural Universities (Krishi Vidyapeeths) (First Amendment) Statutes, 2014.

All the controlling officers are requested to circulate this Notification amongst the Academic Officers/ Academic Staff (including those who are on leave) and instruct them to submit their Academic Performance Indicators, upto Financial Year 2015-2016, in the proforma prescribed under 'Annexure-A', which is available at University Website, to the concerned Chairman, Internal Quality Assessment Cell (IQAC), constituted under University Order, referred at Sr. No. 4 and 5 above, in the prescribed time limit, for verification.

REGISTRAR, DR. BALASAHEB SAWANT KONKAN KRISHI VIDYAPEETH, DAPOLI.

Copy f.w.cs. for information and necessary action to:

- 1. Dean & Director of Instruction, Dr. Balasaheb Sawant Konkan Krishi Vidyapeeth, Dapoli
- 2. Director of Research, Dr. Balasaheb Sawant Konkan Krishi Vidyapeeth, Dapoli
- 3. Director of Extension Education, Dr. Balasaheb Sawant Konkan Krishi Vidyapeeth, Dapoli
- 4. Associate Dean, College of Agriculture, Dapoli
- 5. Associate Dean, College of Agricultural Engineering & Technology, Dapoli
- 6. Associate Dean, College of Fisheries, Ratnagiri
- 7. Associate Dean, College of Forestry, Dapoli
- 8. Associate Dean, College of Horticulture, Mulde, Tal. Kudal, Dist. Sindhudurg
- 9. Associate Dean, Postgraduate Institute of Post Harvest Management, Roha, Dist. Raigad.
- 10. Director, Central Experiment Station, Wakawali, Dist. Ratnagiri.
  - 11. Associate Director of Research, Regional Fruit Research Station, Vengurla, Dist. Sindhudurg.
  - 12. Associate Director of Research, Regional Agricultural Research Station, Karjat, Dist. Raigad.
  - 13. Officer Incharge, Agricultural Research Station, Awashi, Tal. Khed, Dist. Ratnagiri.
  - 14. Officer Incharge, Agricultural Research Station, Shirgaon, Ratnagiri.
  - 15. Senior Scientific Officer, Marine Biological Research Station, Ratnagiri.
  - 16. Agronomist, Regional Coconut Research Station, Bhatye, Ratnagiri.
  - 17. Principal, Agricultural Technology School, Lanja, Dist. Ratnagiri.
- 18. Principal, Agricultural Technology School, Roha, Dist. Raigad.
  - 19. Horticulturist, Mango Research Sub Centre, Rameshwar, Tal. Kudal, Dist. Sindhudurg.
  - 20. Agronomist, Agricultural Research Station, Phondaghat, Dist. Sindhudurg.
  - 21. Superintendent, Cattle Breeding Farm, Nileli, Tal. Kudal, Dist. Sindhudurg.
  - Officer Incharge, Arecanut Research Station, Shrivardhan, Dist. Raigad.
     Officer Incharge, Trial-cum-Demonstration Station, Repoli/Irrigation Scheme, Repoli.
  - 24. Khar Land Scientist, Khar Land Research Station, Panvel, Dist. Raigad.
  - 25. Officer Incharge, Agricultural Research Station, Palghar, Dist. Thane.
  - 26. Research Officer, Taraporewala Marine Biological Research Station, Bandra, Mumbai
  - All Incharge, Research Stations/Schemes/Projects
     P.A. to Hon. Vice-Chancellor, Dr. Balasaheb Sawant Konkan Krishi Vidyapeeth, Dapoli.
  - 29. Copy to University Web site.

## ANNEXURE - A DR. BALASAHEB SAWANT KONKAN KRISHI VIDYAPEETH, DAPOLI.

#### PBAS PROFORMA FOR PROMOTION UNDER CAS

(To be submitted to the IQAC)

#### PART A: GENERAL INFORMATION AND ACADEMIC BACKGROUND

1.	Name (in Bloc	k Lette	rs)		:									
2.	Father's Name	/ Mothe	er's Nan	ne	:									
3.	Department				:									
4.	Current Design	nation &	& Grade	•	:									
	Pay													
5.	Date of last Pr	omotio	n		:									
6.	Which position			y	:									
	are you an app	licant u	ınder											
	CAS ?													
7.	Date of eligibi			ion	:									
8.	Date and place	of Bir	th		:									
9.	Sex				:									
10.	Marital status				:									
11.	Nationality				:									
12.	Indicate wheth				:									
	SC/ST/OBC ca													
13.	Address for co		ndence		:									
1.4	(with Pincode)		*.1											
14.	Permanent Ade	aress (v	vitn		:									
	Pincode)													
	Telephone No.				:									
1.5	E-mail	1:6:4:	(N.	4 4	:11		1	-4:-	\ .					
15.	Academic Qua		ons (Ma of the Boa			OST g			n) : centage o	e Di	vision/	Class	c/	Subject
	Examinations	Univer		14/		Passin		mar			ade	Ciass	5/	Subject
	High School/							obta	ined					
	Matric													
	Intermediate													
	Bachelor's													
	degree Master's degree													
	Other													
	examination, if													
	any													
16.	Research Degr	ree(s)		m: ·			1	Б				• -		
	Degrees M.Phil.			Title	•			Date	e of awa	ard		U	nive	rsity
	Ph.D./D.Phil.													
	D.Sc./D.Litt.													
17.	Appointments			oining										
	Designation	Name o				ate of				Salary				son of
		Employ	yer	Joini	ng		Lea	ving		Grade	;		leav	ng
18.	Posts held afte	r apnoi	ntment	at thi	s Ur	ivers	sitv.			1				
-0.	Designation		epartmer				) •		Date of	actual J	oining	3		
	_				Fro	m				То			G	rade
ı	İ				1				1			1		

19.	Period of teaching experience:						
	P.G. Classes (in years)	U.C	G. Classes (in yea	rs)			
20.	Research Experience excluding years spent in M.Phil/ Ph.D. (in years):						
21.	Fields of Specialisation under the Subject/Discipline:						
	(a)						
	(b)						
22.	Academic Staff College Orientati	on/Refresher (	Course attended				
	Name of the Course/Summer School	Place	Duration	Sponsoring Agency			

#### PART B: ACADEMIC PERFORMANCE INDICATORS

### <u>CATEGORY-I</u>: TEACHING (a), RESEARCH (b), EXTENSION RELATED ACTIVITIES (c) AND OTHER ACTIVITIES (d)

The maximum scores required for computing API for self assessment of academic staff under different activities viz. (a) teaching (b) research (c) extension activities are provided in Table-1A. The API required for other officers (Technical officers, DDRs, Farm superintend, incharge central workshop, curator, any other posts which are not covered earlier) should be calculated as per Table ó 1B.

Table 1 A: API Scores for Teaching (a), Research (b) and Extension Activities (c)

Sr.	Nature of Activity	Maximum			ned/ API		
No.		Score	2009-2010	2010- 2011	2011- 2012	2012- 2013	2013- 2014
1.	a)Lectures, seminars, tutorials, practicals, contact hours undertaken as percentage of lectures allocated OR	50					
	b)Initiation, formulation and execution of research projects/ experiments which are duly approved by competent authority OR	50					
	c) Extension activities organized for the dissemination of technologies such as demonstration, trainings, group meetings, lectures, farmerøs rallies.	50					
2.	a) Lectures or other teaching duties in excess of the UGC norms OR	10					
	b) Assistance in the research project OR	10					
	c) Innovative extension work carried out (FFS, FSF, ICT based modules)	10					
3.	a) Preparation and imparting     knowledge/instruction as per curriculum;     syllabus enrichment by providing additional     resources to students OR	20					
	b) Patent/ recommendation/ variety release/ development of implements or machinery / product development /feed /gear/craft/technology OR	20					
	c) Preparation and imparting of knowledge/instruction to the clientele (preparation of notes, handouts, publications for use of farmers/extension workers)	20					
4.	a) Use of participatory and innovative teaching- learning methodologies; updating of subject content, course improvement etc. OR	20					
	b) Innovative research work carried out with use of advanced technology or equipments OR	20					
	c) Use of innovative extension teaching methodologies (ICTs and Audio-visual aids)	20					
5.	Examination duties (Invigilation; question paper setting, evaluation/ assessment of answer scripts) as per allotment. OR	25					
	b) Preparation of research reports, attendance in research meetings, presentation of research report OR	25					

	c) Participation in extension programmes as per allotment (trainings, mass media, farmerøs rallies, exhibitions, meetings etc.)	25			
Total Sco	ore	125			
Minimur	n API score required	75			

Note:- The candidate should fill in only one activity from a or b or c from points at Sr. No. 1-5 in Table-

Table 1 B: API scores for other officers (Technical officers, DDRs, Farm Superintendent, Incharge central workshop, Curator any other posts which are not covered earlier or academic staff members on study leave during assessment period).

Sr. No.	Confidential Report (CR)	API Score
	grading	
1.	<b>A</b> +	125
2.	A	100
3.	B+	75
Minin	num API score required	75

## <u>CATEGORY II</u>: CO-CURRICULAR, EXTENSION AND PROFESSIONAL DEVELOPMENT RELATED ACTIVITIES

Based on the academic staff@s self-assessment, the category-II is for computing API scores for cocurricular and extension activities and professional development related contributions. The minimum API score required from this category is 15. The details of activities considered in this category are given in Table-2A for co-curricular and extension activities and professional development activities of academic staff (teaching, research & extension) and Table-2B for other activities (Technical officers, DDRs, Farm superintend, incharge central workshop, curator any other posts which are not covered earlier):

Table 2 A: API Scores for Category-II: Co-curricular, Extension and Professional development related activities (teaching, research & extension)

Sr.	Nature of Activity	Maximum	Act	tivity clair	ned/ API	Score clair	med
No.		Score	2009- 2010	2010- 2011	2011- 2012	2012- 2013	2013- 2014
(i)	Student related co-curricular, extension and field based activities (such as extension work through NSS/NCC and other channels, cultural activities, subject related events, advisement and counseling)	20					
(ii)	Contribution to Corporate life and management of the department and institution through participation in academic and administrative committees and responsibilities	15					
(iii)	Professional Development activities (Such as participation in seminars, conferences, short term training courses, talks lectures, membership of associations, dissemination and general articles, not covered in Category III below)	15					
	Minimum API Score required	15					

Table 2 B: API scores for other officers (Technical officers, DDRs, Farm Superintendent, Incharge central workshop, Curator any other posts which are not covered earlier or academic staff member on study leave during assessment period)

Sr. No.	Confidential Report (CR)	API Score
	grading	
1.	A+	50
2.	A	30
3.	B+	15
	Minimum API Score required	15

#### **CATEGORY III: RESEARCH AND ACADEMIC CONTRIBUTION**

Based on the academic staffox self assessment, API scores are required for research and academic contributions. The minimum API score required by academic staff from this category is different for different levels of selection. The API score in this category is required for adjudging the eligibility and also for computing the weightage in evaluation. The self-assessment score will be based on verifiable criteria and will be finalized by the screening/selection committee.

Table 3: Maximum points for calculating API for research and academic contributions.

Sr. No.	APIs	Faculties of Agriculture/ Agril. Engg./Fisheries/ Forestry	Maximum Score	Activity claimed/	API Score claimed
(A)	Research papers published in	Referred Journals periodicals having ISBN/ISSN numbers Conference proceedings as full	15/ publication 10/ publication		
		papers, etc. (Abstracts not to be included)			
(B)	Research publications (books, chapters in books, other than	Text or reference Books published by International publishers with an established peer review system	50/ each author and 10/chapter in edited books		
	referred journal articles)	Subjects books by National level publishers/State and Central Govt. Publications with ISBN/ISSN numbers	25/ each author and 5/chapter in edited books		
		Subject books by other local publishers with ISBN/ISSN numbers	15/ each author and 3/chapter in edited books		
		Chapters contributed to edited knowledge based volumes published by International Publishers	10/ Chapter		
		Chapters in knowledge based volumes by Indian/National level publishers with ISBN/ISSN numbers and with numbers of National and International directories	05/ Chapter		
(C)	RESEARCH PROJ	TECTS			
(C) i	Sponsored Projects carried out/ongoing	(a) Major projects amount mobilized with grants above 30.0 lakhs	20 /each project		
		(b) Major Projects amount mobilized with grants above Rs. 5.0 lakhs up to Rs. 30.00 lakhs	15 /each project		
		(c) Minor projects (amount mobilized with grants above Rs. 50,000 up to Rs. 5 lakh)	10 /each project		

(C)	G 1:		10 5 512	T T
(C) ii	,	Amount mobilized with minimum	10 per every Rs. Fifty	
		of Rs. Fifty thousand only	thousand only	
(6)	out/ongoing	2504		
(C)iii	-	25% above the target	5 points	
	35% above the target		10 points	
			5 points for 10%	
			more than the target	
(C)iv	Products testing I	Product / chemicals/ equipment	5 points each	
	/	machine, etc testing		
(C) v	Completed	Completed project report	20 each major project	
	projects Quality (	Acceptance from funding	and 10 each minor	
		agency)	project	
(C)	Projects Outcome/	Patent / Technology transfer /	15/ each for State	
vi		product/ process/	level/30/each	
		Recommendations	National level output	
			or patent/50 /each for	
			International level	
	<u> </u>			
<b>(D)</b>	RESEARCH GUIDA	NCE		
` ′				
(D) i	M. Phil.	Degree awarded	03 each candidate	
ii	M.Sc. /M.Tech.	Degree awarded	03 each candidate	
iii	M.Sc. /M.Tech.	Member Advisory Committee	2 points each	
			candidate	1
	Ph.D.	Thesis submitted- Major	07 each candidate	
(D)iv	TH.D.	advisor	or caen canarate	
(D)IV	Ph.D.	Degree awarded- Major	03 each candidate	
	I II.D.	Advisor Advisor	03 cach candidate	
	Ph.D.	Co-major Advisor	7:	
			7 points	
	Ph.D.	Member Advisory Committee	05 each candidate	
(E)	TRAINING COURSE	ES AND CONFERENCE/SEMIN	ARS/ WORKSHOP PA	PERS
(2)	THE THE COURSE			210
(E) i	Refresher Courses,	(a) Not less than two	20 each	
(-)-	Methodology	weeks duration		
	Workshops, Training,			
	Teaching-Learning-			
	Evaluation	(b) Two week		
		duration		
	Technology		10	
	Programmes, Soft		10 each	
	skills development			
	programmes, Faculty			
	Development			
	Programmes			
	(Max. 30 points)			
(E)	Papers in	Participation and presentation		
ii	Conferences/	of research papers		
	Seminars/workshops	(oral/poster) in		
	etc.*	(a) International	10 each	
		conference		
		(b) National	7.5 each	
		(c) Regional/	5 each	
		State level	3 Cucii	
		(d) Local-	3 each	
		University/	5 caen	
		College level		
(E)	Invited lectures or	(a) International	10 each	
(E)				
iii	presentations for	(b) National level	5	
	conferences/ symposia			
		1		

<sup>\*</sup> If a paper presented in conference/seminar is published in the form of proceedings, the points would accrue for publication (A) and not under presentation (E (ii).

### CATEGORY III (i) : RESEARCH, ACADEMIC, EXTENSION AND ADMINISTRATIVE CONTRIBUTION FOR PROFESSORS / HODs / ASSOCIATE DEANs/ DIRECTORs...

Based on the teacher's self assessment, API scores are proposed for research, academic, extension and administrative contributions. The minimum API score required by teachers from this category is different for different levels of promotion / direct recruitment. The self-assessment score will be based on verifiable criteria and will be finalized by the screening/selection committee.

III (A) i	D 1	Forestry			claimed
, ,	Research papers published in	i) Referred Journals periodicals having ISSN numbers	15/ publication		
		ii) Conference proceedings as full papers, etc. (Abstracts not to be included) International National State Level	15/ publication		
			10/publication 7.5/publication		
		iii) Technical articles published but not covered above (excluding popular articles)	05/publication		
III (A) ii	Papers in Conferences / Seminars /	Participation and presentation of research papers (oral/poster) in			
	workshops etc.	(a) International conference	10 each		
		(b) National	7.5 each		
		(c) Regional / State level	5 each		
		(d) Local-University /College level	3 each		
III(A) iii	Abstract	International	5 each		
	published	National	3 each		
		State level Local	2 each 1 each		
III (B)	Research	Text or reference Books	50/ each author and		
III (B)	publications (books, chapters in books, other	published by International publishers with an established peer review system	10/chapter in edited books		
	than referred journal articles)	Subjects books by National level publishers/State and Central Govt. Publications with ISBN numbers	25/ each author and 5/chapter in edited books		
		Subject books by other local publishers / e-publication	15/ each author and 3/chapter in edited books		
		Chapters contributed to edited knowledge based volumes published by International Publishers	10/ Chapter		
		Chapters in knowledge based volumes by Indian/National level publishers.	05/ Chapter		
		Worked as editor of book/periodical/ abstract book/ souvenir.	05 each		
III (C)	EXTERNALLY F	UNDED PROJECT			1
III (C) i	Sponsored Projects carried out / ongoing	a) Major project amount mobilized more than Rs. 1 crore.	50 each projec		
		b) Major projects amount mobilized with grants Rs. 30.0 lakhs to 1 crore.	20 each projec	et .	
		c) Major Projects amount mobilized with grants above Rs. 5.0 lakhs up to Rs. 30.00 lakhs.	15 each projec	rt	
		d) Minor projects (amount mobilized with grants above Rs. 50,000 up to Rs. 5 lakh)	10 each projec	et	
III (C) ii	Consultancy Projects carried out / ongoing	Amount mobilized with minimum of Rs. Fifty thousand only.	10 per every Rs. Fifty only.	thousand	
III (C) iii	Revolving fund	25% above the target 35% above the target	5 points 10 points 5 points for 10% more target	than the	
III (C) iv	Products testing	Product /chemicals/ equipment / machin, etc. testing	5 points each		

III (C) v	Completed projects Quality	(Acceptance	project report e from funding		major project and 10 ch minor project		
III (C)	evaluation Projects	agency)	ased/ Technology /	20 / each	n for State level / 30 /		
vi	Outcome / outputs	products /pr	ocess developed / lations/ Software's		h National level.		
	_	/models / ga	8				
III(C) vii	Registration under IPR	Patent/GI/T Right etc.	rademark /copy		50 each		
III (D)	RESEARCH GUI	DANCE					
III (D) i	M.Phil.	DILITOL	Degree awarded		03 each candidate		
ii.	M.Sc./M.Tech./M.F	Sc.	Degree awarded		03 each candidate		
iii.	M.Sc./M.Tech./M.F	F.Sc.	Member Advisory C	ommittee	2 points each		
III (D)	Ph.D.		(Degree awarded) Degree awarded Advisor	- Major	candidate 10 each candidate		
10	Ph.D.		Co-major Advisor		7 points		+
	Ph.D.		Member Advisory C	ommittee	05 each candidate		1
III (E)		RSES AND C			ORKSHOP PAPERS	l .	_1
III (E) I	Participated in Refr	esher	(a) Not less than		20 each		
	Courses, Methodolo		two weeks				
	Workshops, Trainin		duration				
	Teaching - Learning Evaluation Technol	g-	(b) Two week		10 each		
	Programmes, Soft s		duration		10 cacii		
	development progra		aurunon				
	Faculty Developme						
	Programmes						
III (E) ii	Organized the refre		Convener		15 each		
	course / seminar/ sy	mposium /	, ,		40 1		
III (E)	workshop etc.		Co convener / secret	ary	10 each		+
III (E) iii	Lecture delivered as person in seminar /		International National		15 each 10 each		
111	/ workshop, refresh		State Level		05 each		
	training etc.	ers course /	University Level		03 each		
III (E) iv	Worked as Chairma	ın /	(a) Chairman				<b>†</b>
` '	rapporteurs in semin	nars /	International		10 each		
	symposium / works	hop/	National		5 each		
	conferences etc.		State		3 each		
			(b) Rapporteurs International		5 each		
			National		3 each		
			State		2 each		
III (F)	TEACHING		1		I.		-1
III (F) i	Teaching as per the	prescribed			15 / year		
III (F) ii	norms Expert lecture / gue	st faculty /	Within the Universit	V	03 each		1
111 (1 ) 11	adjunct faculty	st faculty /	Outside the University	•	03 cucii		
					02 each		
III (F) iii	Visiting professor to organization / Unive				02 each lecture		
III (F) iv	Evaluation of Ph.D.				05 each		1
III (F) v	Evaluation of maste	er thesis			03 each		
III (F) vi	Curriculum develop	ment	University level		5 each		
TIT (C)	MEDATOLATIC	DC AND TO	National level		7 each		
III (G)	MEDALS / AWAR International	KUS AND HO	DNUKS		15 each	I	1
III (U) 1	National				10 each		+
	State level				05 each		+
	Fellow				05 each		
	Post doctoral fellow	7			25 each		1
	National Professor				25 each		
	National Scientist				25 each		
	Best oral presentation				05 each		
	Best poster presenta				05 each		1
	Appreciation letter University authority				03 each		
	additional state of the state o	•					
***		CVP.					
III (H)	ADMINISTRATIV				20 aach	I	<del></del>
III (H) i	working as Officer-				20 each year		
	ADR / Superintende						
	School / Director of						
	HoD / Associate De						

III (H) ii	Additional charge held more	Same post	5	
	than six months duration	Higher post	10	
III(H) iii	Worked as Chairman /	Chairman	10	
	Member for selection	Member	5	
	committee			
III (H)	QRT member		15	
iv				
III (I)	Extension Activities			
III (I) i	OFT /FLD/FFS/FSF/		5 each	
	Extension training programme			
	implemented /extension			
	methodology developed			
III (I) ii	Coordinated mass media		5 each	
	programme			
III (I) iii	Development / production of		5 each	
	ICT tools			
III (J)	Infrastructure Development			
III (J) i	Land acquisition development		10	
III (J) ii	Moderation of lab. / farm /	1 to 5 lakhs	5	
	class rooms	5 to 50 lakhs	10	
		50 to 100 lakhs	15	
		More than 1 crore	20	
III (K)	Special Contributions	<u> </u>		
III (K) i	Special contributions not		5 each	
, ,	covered above i.e. Avishkar,			
	Ashwamegh, Indradhnushya,			
	Avhan, leadership			
	development, softskill, etc.			
	dully certified by competent			
	authority.			
	3.			

#### **SUMMARY OF API SCORES:**

Sr. No.	Criteria	Last Academic	Total - API Score	Annual Average
		Year	for Assessment	API Score for
			Period	Assessment Period
I.	Teaching, Learning and Evaluation			
	related activities			
II.	Co-curricular, Extension,			
	Professional development, etc.			
III.	Research and Academic			
	Contribution			

As stated in the UGC Regulations, 2010 the API scoring will be progressively rolled out for categories I and II, beginning with assessment of one year for Selection Committees in 2010-2011, annual averages of two years in 2011-2012 and so on. But for Category-III, scores will be computed for the entire assessment period as already indicated in the UGC Regulations, 2010.

#### PART C: OTHER RELEVANT INFORMATION

Please give details of any other credential, significant contributions, awards received, etc. not mentioned earlier.

Sr.No.	Details (Mention Year, value, etc. where relevant)	

 $List\ of\ Enclosures\ \ :\ \ \ (\textit{Please}\ \ attach\ copies\ of\ certificates,\ sanction\ orders,\ papers,\ etc.\ wherever\ necessary)$ 

1.	6.
2.	7.
3.	8.
4.	9.
5.	10

I certify that the information provided is correct as per records available with the University and/or documents enclosed along with the duly filled PBAS proforma.

Signature of the faculty with Designation, Place and Date

Signature of HoD/Associate Dean/Principal/Controlling Officer

#### INSTRUCTIONS FOR FILLING UP PART B OF THE PBAS PROFORMA

### (A) Instruction for filling up scores of Teaching, Learning and Evaluation Related Activities

(i) Lectures, seminars, tutorials, practicals, contact hours undertaken

Indicators/Activities	Max. Score
Lectures/Practicals/Tutorials/Contact classes taken should be based on verifiable record.	Max Score: 50
Each contact hours carry 3 points	

(ii) Lectures or other teaching duties in excess of the norms

Indicators/Activities	Max. Score
If teacher has taken classes exceeding UGC norm, then two point to be assigned for	Max Score: 10
each extra contact hour of classes	

(iii) Preparation and imparting knowledge/instruction as per curriculum; syllabus enrichment by providing additional resources to students

Indicators/Activities	Max. Score
Imparting of knowledge/instruction vis a vis with the prescribed material (Text book/ Manual etc) and methodology of the curriculum (100%	Max Score : 20
compliance = 20 points)	

(iv) Use of Participatory and Innovative Teaching-Learning Methodologies, Updating of Subject Content, Course Improvement etc.

Indicators / Activities	
	Score
Updating of Course, design of curriculum, (5 points per course)	10
Preparation of resource material, fresh reading materials, Laboratory manuals etc- 5 points each.	10
Use of Innovative teaching-learning methodologies; use of ICT; Updated subject a. ICT Based Teaching material: 10 points each b. Interactive Courses: 5 points each c. Participatory Learning modules: 4 points each	10
Developing and imparting Remedial/Bridge Course and Counseling modules (each activity: 5 points)	10
Developing and imparting soft skill/communication skill/personality development courses/modules (each activity : 5 points)	10
Developing and imparting specialized teaching-learning programmes (each activity: 5 points)	10
Organizing and conduction of popularization programmes/ training courses in computer assisted teaching/web based learning and e-library skills to students  (a) Workshop/Training course: 10 points each  (b) Popularization program: 5 points each	10
Maximum Aggregate Limit	20

#### (v) Examination Related Work

Indicators	Max. Score
College/University Semester End / Annual Examination work as per duties allotted. ( Invigilation- 10 points; Evaluation of answer script - 5 points; Question paper setting - 5 points) (100% compliance = 20 points)	20
College/University examination/ Evaluation responsibilities for internal/continuous assessment work as allotted (100% compliance = 10 points)	10
Examination work such as coordination, or flying squad duties etc. (maximum of 5 or 10 depending upon intensity of duty) (100% compliance = 10 points)	10
Maximum Aggregate Limit	25

#### (B) Instruction for filling up scores of Research Activities:

(i) Initiation, formulation and execution of research project

Indicators/Activities	Max. Score
Ten marks per project/experiment as principal investigator	50

(ii) Assistance in the research project

l	Indicators/Activities	Max. Score
	Two marks per project assisted	10

(iii) Patent/ recommendation/variety release/ development of implements or machinery/product development/Feed/Gear/craft/technology

Indicators/Activities	Max. Score
Ten marks per patent/ variety release or	20
5 points each development of implements or machinery/ product development/ Feed/ Technology developed / recommendation Five marks per activity those who helped in patents and variety released	
2 marks each for development of implements or machinery/ product development/ Feed/ Technology developed / recommendation	

(iv) Innovative research work carried out with use of advanced technology or equipments

Indicators/Activities	Max. Score
Per innovative work ten marks (To be judged by Head department/ Head Institute)	20

(v) Preparation of research reports, attendance in research meetings, presentation of research report

Indicators/Activities	Max. Score
Preparation of research reports, attendance in research meetings, presentation of	25
research report for each activity 2.5 marks	

#### (C) Instruction for filling up scores of Extension Activities:

(i) Extension activities organized for the dissemination of technologies such as demonstration, trainings, group meetings, lectures, farmers rallies

Indicators/Activities	Max. Score
Extension education activities should be based on verifiable records - 10 points	50
per activity.	

(ii) Innovative extension work carried out (FFS, FSF, ICT based modules)

Indicators/Activities	Max. Score
If the scientist has organized/carried innovative extension work in addition to the assigned activities then two points should be allotted for each innovative extension work  Imparting knowledge/instructions by developing study materials and methodology for curriculum delivery  Use of innovative extension teaching methods, use of ICT  ICT based teaching material  Interactive courses  Participatory learning material  Developing and imparting courses/ counseling modules  Developing and imparting soft skills  Organization and conducting of training programmes	10
	50

(iii) Preparation and imparting of knowledge/instruction to the clientele (preparation of notes, handouts, publications for use of farmers/extension workers)

Indicators/Activities	Max. Score
Informative notes, printed handouts, folders, charts, posters, booklets etc.	20
ó 2.5 points each	

Use of innovative extension teaching methodologies (ICTs and Audiovisual aids)

Indicators/Activities	Max. Score
Development of web based literature, interactive teaching CDs, Audio CDs,	20
Video Clips, Electronic display boards etc. ó 5 points each	

(v) Participation in extension programmes as per allotment (trainings, mass media, farmer

ratios rallies, exhibitions, meetings etc.)

ſ	Indicators/Activities	Max. Score
	Trainings, Mass media, farmerøs rallies, exhibitions, meetings etc. ó 2 points each	25

## (D) The candidate should considered the following guidelines for calculating the API scores for CATEGORY - II : Co-curricular, Extension and Professional Development related activities.

#### (i) Student related Co-curricular activities (Sr. No. i of Table-2A)

Indicators/Activities	Maximum
	score
Institutional Co-curricular activities for students such as field studies/educational tours, industry-implant training, Experiential learning and placement activities (5 point each)	10
Positions held/Leadership role played in organization linked with Extension Work and Programme officers, National Service Scheme (NSS), NCC officer or any other similar activity (each activity 10 points)  Participation in NCC, NSS activity 6 2 points each	10
Students and Staff related Socio cultural and Sports Programmes, campus publications (college level 2 points, university level 5 points)	10
Community work such as values of National Integration, secularism, democracy, socialism, humanism, peace, scientific temper; flood or drought relief, small family norms etc. (5points each)	10
Maximum Aggregate Limit	20

#### (ii) Contribution to corporate Life and Management of the Institution (Sr. No. ii of Table-2A)

Indicators/Activities	Maximum
	score
Contribution to corporate life in Universities/ colleges through meetings popular lectures,	10
subject related events, articles in college magazine and souvenirs (2 points each)	
Institutional Governance responsibilities like, Chairman/Vice Chairman/member of student	10
council, Chairman/member/member secretary of Statutory bodies, Rector, College farm	
incharge, Associate Deanøs Representative (ADR), Internal Quality Assessment Cells (IQAC)	
Co-coordinator (10 points each) Monitor, Instrumentation cell etc- 5 points each	
Participation in committees concerned with any aspect of departmental or institutional	10
management such as admission committee, campus development, library committee, member	
of various college & University level committees (5 points each)	
Responsibility for, or participation in committees for Students welfare, counseling and	10
Discipline (5 each)	
Organization of Conference, Training: International (10 points); National/ Regional (5 points)	10
Maximum Aggregate Limit	15

#### (iii) Professional Development Related Activities (Sr. No. iii of Table-2A)

Indicators/ Activities	Maximum score
Membership in profession related committees at State and National level	10
a. At National level: 3 points each	
b. At State level: 2 points each	
Participation in subject associations, conferences, workshops, seminars	10
without paper presentation (Each activity: 1 point)	
Participation in short term training courses less than one week duration	10
in educational technology, curriculum development, professional	
development, Examination reforms, Institutional governance (Each	
activity: 5 point)	
Membership/participation in Bodies/Committees on Education and	10
National Development-5 points each	
Publication of articles in newspapers, magazines or other publications	10
(not covered in category III); TV talks, radio talks etc. (1 point each)	
Maximum Aggregate Limit	15

TABLE - 4

MINIMUM APIS AS PROVIDED IN TABLE 1, TABLE 2, TABLE 3, TO BE APPLIED FOR THE PROMOTION OF ACADEMIC STAFF UNDER CAREER ADVANCEMENT SCHEME (CAS) IN UNIVERSITIES AND WEIGHTAGES FOR EXPERT ASSESSMENT

		Assistant Professor/ equivalent cadres : (Stage 1 to Stage 2)	Assistant Professor/ equivalent cadres : (Stage 2 to Stage 3)	Assistant Professor to (Stage 3) Associate Professor/ equivalent cadres (Stage 4)	Associate Professor (Stage 4) to Professor/equivalent cadres(Stage 5)	Professor (Stage 5) to Professor (Stage 6)
I	Teaching- learning Evaluation Related Activities (category I) Table-1	75/Year	75/Year	75/Year	75/Year	75/Year
П	Co-curricular Extension and Profession related activities (category II) Table-2	15/Year	15/Year	15/Year	15/Year	15/Year
III	Minimum total average annual Score under Categories I and II*	100/Year	100/Year	100/Year	100/Year	100/Year
IV	Research and Academic Contribution (Category III) Table - 3	10/Year (40/assessment period)	20/Year (100/assessment period)	30/Year (90/assessment period)	40/Year (120/assessment period)	50/Year (500/assessment period)
	Expert Assessment System	Screening Committee	Screening Committee	Selection Board	Selection Board	Expert Committee
V	Percentage Distribution of Weightage Points in the Expert Assessment (Total weightage = 100. Minimum required for promotion is 50)	No separate points. Screening committee to verify API scores	No separate points. Screening committee to verify API scores	30% - Contribution to Research 50% - Assessment of domain knowledge and teaching practices. 20% - Interview performance	50% - Contribution to Research 30% - Assessment of domain knowledge and teaching practices. 20% - Interview performance	50% - Research 50% - Performance evaluation and other credential by referral procedure

 $<sup>^{\</sup>star}$  Teachers may score 10 points from either Category I or Category II to achieve the minimum score required under Category I + II.

Table 4 (a)
Percentage Distribution of Weightage Points in the Expert Assessment

Sr. No.			istant Professor to (Stage 3) ofessor/ equival (Stage 4)			Associate Professor (stage 4) to Professor/equivalent cadres (Stage 5).			Professor (stage 5) to Professor (Stage 6).		
1	Percentage Distribution of Weightage Points in the Expert Assessment (Total weightage = 100. Minimum required for promotion is 50)	30% - Contribution to Research	50% - Assessment of domain knowledge and teaching practices.	20% - Inter- view perfor- mance	50% - Contri- bution to Research	30% - Assessment of domain knowledge and teaching practices.	20% - Interview performance	50% - Contribution to Research	50 % - Perfor- mance evaluation and other credential by referral procedure		
2	Distribution	30 % Weightage be calcu- lated from API Category III	1) Content of Topic ó 20 Marks 2) Commu- nication Skill- 20 Marks 3) Answer- ing ability- 10 Marks		50 % Weighta ge be calculat ed from API Categor y III	1) Content of Topic 6 10 Marks 2)Communi -cation Skill- 10 Marks 3) Answer- ing ability- 10 Marks		50 % Weightage be calculated from API Category III			

# TABLE – 7 MINIMUM ACADEMIC PERFRORMANCE AND SERVICE REQUIRMENTS FOR PROMOTION OF ACADEMIC STAFF THROUGTH CAREER ADVANCEMENT SCHEME

Sr. No.	Promotion of Academic Staff through CAS	Service requirement	Minimum Academic Performance Requirement and Screening / Selection Criteria		
1.	Assistant Professor / equivalent cadres From Stage 1 to Stage 2	Assistant Professor in Stage 1 and completed four years of service with Ph.D. or five years of service who are with M.Phil/PG Degree in Professional Courses such as M.Tech, M.V.Sc. or six years of service who are without Ph.D. / M.Phil/PG Degree in Professional Courses.	(i) (ii) (iii)	Minimum API scores using PBAS scoring proforma as per the norms provided in Table 4 or 5 as the case may be.  TWO Refresher/ Research Methodology Course of 2/3 week duration.  Screening cum Verification process of recommending promotion.	
2.	Assistant Professor / equivalent cadres From Stage 2 to Stage 3	Assistant Professor with completed service of five years in Stage 2.	(i) (ii)	Minimum API scores using PBAS scoring proforma as per the norms provided in Table 4 or 5 as the case may be.  One course / programme from among the categories of methodology workshop, Training, Teaching-Learning-Evaluation Technology Programmes, Soft Skills development programmes and Faculty Development Programmes of 2/3 week duration.  Screening cum Verification process of	
			(111)	recommending promotion.	
3.	Assistant Professor (Stage 3) to Associate Professor (Stage 4)	Assistant Professor with completed service of three years in Stage 3.	(i) (ii)	Minimum API scores using PBAS scoring proforma as per the norms provided in Table 4 or 5 as the case may be.  At least three publications in the entire period as Assistant Professor (twelve years). However, in the case of College teachers, an exemption of one publication will be given to M.Phil. holders and an exemption of two publications will be given to Ph.D. holders.	
			(iii) (iv)	One course / programme from among the categories of methodology workshop, Training, Teaching-Learning-Evaluation Technology Programmes, Soft Skills development programmes and Faculty Development Programmes of minimum one week duration.  A selection committee process as stipulated in this Statute and in Tables 4 or 5 as the case may be.	
4.	Associate Professor (Stage 4) to Professor / equivalent cadres (Stage 5)	Associate Professor with completed service of three years in Stage 4.	(i) (ii) (iii)	Minimum yearly / cumulative API scores using PBAS scoring proforma as per the norms provided in Table 4 or 5 as the case may be. Academic Staff members may combine two assessment periods (in Stages 2 and 3) to achieve minimum API scores, if required.  A minimum of five publications since the period that the acadmic staff is placed in Stage 3.  A Selection Board process as stipulated in this Statute and in Tables 4 or 5 as the case may be.	

5.	Professor (Stage 5) to	Professor with completed	(i)	Minimum yearly / cumulative API scores using
	Professor (Stage 6)	service of ten years.		PBAS scoring proforma as per the norms provided
		(Universities only)		in Table 4.
		·	(ii)	Additional credentials are to be evidenced by : (a)
				post-doctoral research outputs of high standard :
				(b) awards / honours / recognitions / patents and
				IPR on products and processes developed /
				technology transfer achieved; and (c) Additional
				research degrees like D.Sc., D.Litt., etc.,
			(iii)	A review process by an Expert Committee process
				as stipulated in this Statute and in Table 4.

<sup>\*</sup> For academic staff seeking promotion under CAS to Associate Professor, for those who on the date of this notification are Assistant Professors in Stage 2, the requirement of publications may be adjusted pro rata. For all other who enter Stage 2, subsequent to this notification, the requirement of three publications, as defined in this Statute, will be applicable.