PBAS Proforma for calculating API SCORE -Category III-Research & **Academic Contributions**

(Note: Please submit one set for this criteria proforma for the whole period in consideration for CAS. Please read the instructions given at the end of Proforma for calculating API Score

	claimed in each o	at	egory)						
Nam	e and Designation of the Candidate:								
Post	/Grade to which applied for:								
Perio	od under consideration: From			. T	Го				_
A. P	Published Papers in Journals								
			T	_	T			T	
S.N.	Full Journal paper. (In format given below with author names in the order published. Eg: Amjit K. M & Chateerejee B, <i>Optimisation of Cellular layout using Simulated Annealing</i> , Int. J Production Research, Vol 26 No.4, Dec 2009, pp 25-34)	of	ISSN, ISBN No.		Whethe peer reviewe		Impact factor, if any	API Score claimed	API score awarded
1									
2									
3									
	Total API score Claimed:			To	otal API	scor	e awarde	d:	
В. (i) Articles/Chapters published in Books								
S.N.	Full Articles/Chapters in books. (In format given below with author names in the order published. Eg: Benson, R, Crow P S & Stien R, Benchmarking lessons in the process industries , Chapt:Ed: May Amy, <i>Manufacturing Excellence</i> , 2 nd Edtion,1998 Haymarket Business Publications, London)	IS	SBN	ре	hether eer eviewed.	Inte /Na	lisher ernational tional gional	API Score claimed	API score awarded
1									
2									
3									
	Total API score Claimed:			To	otal API	scor	e awarde	d:	
В (ii) Full Papers published in Conference Procee	edi	ngs						
S.N.	Full Papers in Conference proceedings (In format given below with author names in the order published. Eg: Bumstead, J and Cannons,		ISSN/ ISBN No.		Details Conferen Internation		Score	API score	e awarded

Total API score Claimed:

1 2 3 K, From 4PL to managed supply chain operations,

Procd. Int. Conf. on Supply Chain, NTU,

Singapore, May 12-15, 2004, pp 18-25)

Total API score awarded:

/National

/Regional

B ((iii)	Books	published	as	author	or	as	editor
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S.N.	Books Published. (Reference in the format given below with author names in the order published. Eg: Christopher, M and Peck, H	ISSN/ ISBN No.	International /National /Regional	Editor /Author	API Score claimed	API score awarded
	(2003) Marketing Logistics, 2nd edition, Butterworth Heinemann, Oxford)	NO.	/ Regional		ciaimed	awarueu
1						
2						
3						

Total API score Claimed:

Total API score awarded:

C. (i & ii). Ongoing /Completed Research projects and consultancies

S. N.	Title	Agency	Period	Principal Investigator or Co-PI	Grant/ Amount in (Rs Lakhs)	API Score Claimed	API awarded	Score

Total API score Claimed:

Total API score awarded:

C. (iii & iv) Completed Research outcomes: quality and outcomes

S. N.	Title	Agency	Period	Principal Investigator or Co-PI	Report Accepted/ Patent/ Technology transfered	API Score Claimed	API awarded	Score

Total API score Claimed:

Total API score awarded:

D. Research Guidance

S.N.	Number Enrolled	Thesis Submitted	Degree awarded	API Score Claimed	API Score Awarded
M. Phil *					
Ph. D *					

^{*}Note: Attach List of Students with title of Thesis and year and names of Co-guides if any

Total API score Claimed:

Total API score awarded:

E. (i)Training courses, teaching-learning-evaluation technology, faculty development programmes attended.

S.N.	Programme	Duration	Organized by	API Score

Total API score Claimed:

Total API score awarded:

E. (ii) Papers presented in Conferences, Seminars, Workshops, Symposia*

S.N.	Full Papers Presented. (In format given below	ISSN/	Details of	API	API
	with author names in the order published. Eg:	ISBN	Conference	Score	score
	Arun K P & Vidya CR, <i>Co-ordinating two level</i>	No.	International	claimed	awarded
	supply chains, Int. Conf. on Supply Chain, IIT-		/National		
	KGP, Kharagpur, Dec 16-18, 2011)		/Regional		
1					
2					

^{*}Note: Please see that for any conference paper published claim is not made for presentation also.

Total API score Claimed:

Total API score awarded:

E (iii) Invited Lectures/ Refresher/Orientation course class and Chairmanships at National or International Conference/Seminars

S.N.	Details of event. (Eg: Refresher Course in	Class/	International	API	API
	Commerce by ASC, Kerala Univ June 5, 2010)	Talk	/National	Score	score
		or	/Regional	claimed	awarded
		Chair			
1					
2					
3					
4					
5					

Total API score Claimed:

Total API score awarded:

OTHER RELEVANT INFORMATION

Please give details of any other significant contributions, awards etc. not mentioned earlier in this proforma.

S.N.	Details (Mention Year, Value etc., where relevant)

Decleration

I certify that the information provided is correct as per records available with the University and/or documents enclosed along with this filled in Proforma.

Place Date Candidate	Name and Signature of the
Specific Remarks if any:	FOR USE BY Director of School/Head of the Department
Place	VERIFIED AND COUNTERSIGNED Director of School/Head of the Department
Date:	(Office Stamp)

Instructions for Filling up Category -III of the PBAS Proforma

NOTE: Claim of points to be made only in one place for each activity.

CATEGORY -III: RESEARCH AND ACADEMIC CONTRIBUTIONS

Brief Explanation: Based on the teacher's self-assessment, API Scores are proposed for research and academic contributions. The minimum API score required by teachers from this category is different for different levels of promotion and between university and colleges. The self-assessment score will be based on verifiable criteria and will be finalized by the screening/selection committee.

S.N.	APIs	Engineering/Agriculture/ Veterinary Science/Sciences/Medical Sciences	Faculties of Languages Arts/Humanities/Social Sciences/Library/ Physical education/Management	Max. points for University and college teacher position
III(A)	Research	Refereed Journals*	Refereed Journals*	15 / Publication
	Papers (Published in Journals)	Non-refereed but recognized and reputable journals and periodicals, having ISBN/ISSN numbers	Non-refereed but recognized and reputable journals and periodicals, having ISBN/ISSN numbers	10 / Publication
		Conference proceedings as full papers, etc. (Abstracts not to be included)	Conference proceedings as full papers, etc. (Abstracts not to be included)	10 / Publication
III (B)	Research Publications (books, chapters in books, other than refereed	Text or Reference Books Published by International Publishers with an established peer review system.	Text or Reference Books Published by International Publishers with an established peer review system.	50/book; 10 /chapter in an edited book
	journal articles)	Subjects Books by National level publishers/State and Central Govt. Publications with ISBN/ISSN numbers	Subjects Books by National level publishers/State and Central Govt. Publications with ISBN/ISSN numbers	25/Book, and 5 / chapter in edited book
		Subject Books by Other local publishers with ISBN/ISSN numbers	Subject Books by Other local publishers with ISBN/ISSN numbers	15 /Book, and 3 / chapter in edited book
		Chapters contributed to edited knowledge based volumes published by International Publisher	Chapters contributed to edited knowledge based volumes published by International Publisher	10 / Chapter
		Chapters in knowledge based Volumes by Indian/National level publishers with ISBN/ISSN numbers and with numbers of national and international directories	Chapters in knowledge based Volumes by Indian/National level publishers with ISBN/ISSN numbers and with numbers of national and international directories	5 / Chapter
III C	Research Project	ts		
III C (i)	Sponsored Projects carried out/	a) Major Projects amount mobilized with grants above 30.0 lakhs	Major Projects amount mobilized with grants above 5.0 lakhs	20 / each Project

	ongoing	b) Major Projects amount mobilized with grants above 5.0 lakhs up to 30.0 lakhs	Major Projects amount mobilized with minimum of Rs.3.00 lakhs up to Rs.5.00 lakhs	15 / each Project
		c) Minor Projects (Amount mobilized with grants above Rs. 50,000 up to Rs. 5 lakh)	Minor Projects (Amount mobilized with grants above Rs. 25,000 up to Rs. 3 lakh)	10 / each Project
III C (ii)	Consultancy Projects carried out / ongoing	Amount mobilized with minimum of Rs.10.00 lakh	Amount mobilized with minimum of Rs.2.00 lakhs	10 points per every Rs.10.0 lakhs and Rs.2.0 lakhs, respectively

III C (iii)	Completed projects: Quality Evaluation Projects Outcome/Outputs	Completed Project Report (Acceptance from agency) Patent/Technology Product Process Report funding funding funding	Completed project report (Accepted by funding agency) Major Policy document of Govt. Bodies at Central and State level	20 / each major project and 10 / each minor project not covered in anywhere else 25/ each national level output or patent. 40/each for international level output	
III D	Research Guidance				
III D (i)	M.Phil	Degree Awarded only	Degree Awarded only	3 Points for each candidate	
III D (ii)	Ph.D	Degree Awarded only	Degree Awarded only	10 Points for each candidate	
		Thesis submitted	Thesis submitted	7 Points for each candidate	
III E	TRAINING COURSES AND CONFERENCE / SEMINAR / WORKSHOP PAPERS Attended				
III E(i)	Refresher courses, Methodology workshops, Training, Teaching-Learning- Evaluation	(a) Not less than two weeks duration	(a) Not less than two weeks duration	20 points each	
	Technology Programmes, Soft skills development Programmes, Faculty Development Programmes (Max: 30 points)	(b) One week duration	(b) One week duration	10 points each	
III E (ii)	Papers in Conference/ Seminars/ workshops etc. **	Participation and Presentation of research papers (oral/poster) in	Participation and Presentation of research papers (oral/poster) in		
		a) International Conference	a) International Conference	10 Points each	
		b) National	b) National	7.5 Points each	
		c) Regional/State level	c) Regional/State level	5 Points each	

		d) Local-University/College level	d) Local-University/ College level	3 Points each
III E (iii)	Invited lectures or presentations for	(a) International	(a) International	10 Points each
	conferences/ symposia or talks in refresher courses	(b) National Level	(b) National Level	5 Points each

Note: **1.** For Publications and paper presentations involving multiple authors, API calculations would be as given: From 1 to 3 Authors: 100% credit for each author. 4 to 6 Authors: 60% credit for each author. 7 and Above authors: 40% credit for each author. (*No specific weightage for the order of authors in the publications/ patents*). Wherever relevant to any specific discipline, the API score for paper in refereed journal would be augmented as follows: (i) indexed journals – by 5 points; (ii) papers with impact factor between 1 and 2 by 10 points; (iii) papers with impact factor between 2 and 5 by 15 points; (iv) papers with impact factor above 5 by 25 points.

- **2.** For Thesis Guidance, Projects and Consultancy involving multiple persons in Investigator role, API calculations would be as given: *Principal Investigator or Guide gets 70% of the points, Coinvestigators or co-guides share the remaining 30% of the points.*
- **3.** If a paper presented in Conference/Seminar is published in the form of Proceedings, the points would accrue for the publication (III (A)) and not under presentation (III(E)(ii)).

SUMMARY OF PART B: ACADEMIC PERFRMANCE INDICATORS (For Use by Assesment/Selection Committee)

Department/School:						
Name a	and Designation of Applicant :					
Applicat	tion for promotion from:					
Period	of Assessment for promotion:	From		to		
Catego	ory I: Teaching, Learning and Evalua	tion relat	ed activiti	ies		
Max sc	ore allowed:125				Min score	required: 75
SI No	Period/Academic year	Score	Claimed	Score	Awarded	l
1						l
2						İ
3						l
4						İ
5						l
<u>6</u> 7						İ
8						l
	Total Score & Average score in ()					ı
_	ory II: Co-curricular, Extension, Profesore allowed:125		erelopine	inc relact		required: 75
SI No	Period/Academic year	Score	Claimed	Score	Awarded	l
1	r errody reddernie yedr		Ciairrica	500.0	711141404	İ
2						İ
3						İ
4						İ
5						İ
6						İ
7						İ
8						ı
	Total Score & Average score in ()					
Category III: Research and Academic contributions						
For the	period to			_ Min Sco	re required	:
SI No	o Nature of Activity		Score C	laimed	Score Av	<i>r</i> arded
Α	,					
B (i)		-				
B (ii	•					
B (iii						
Ci&						
C iii &	iv Research & Consultancy-Complete	<u>ed</u>				

Research Guidance

Εi	Training courses, FDP -attended		
E ii	Conf. Papers presented only		
E iii	Invited talks/ session chair ay Conf.		
	Total Score	_	

Name and Signatures of Members

Place: Date: