

**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.

Sr. No.	APIs	Engineering and Technology / Agriculture / Veterinary Sciences/ Medical Sciences / Physical Sciences / Life Sciences / Pharmaceutical Sciences	Faculties of Arts & Languages/ Humanities / Social Sciences / Library/ Education/ Management Sciences/ Commerce/ Law/ Performing and Visual Arts	Max. points for University and College teacher position		
				API Score allotted	Self appraisal Score	Verified API Score
III A	Research Papers* published in	Refereed Journals with impact factor 5 and above	Refereed Journal with impact factor 5 and above	45 Publication		
		Refereed Journal with impact factor of 2 and more but less than 5	Refereed Journal with impact factor of 2 and more but less than 5	35 Publication		
		Refereed Journal with impact factor of 1 and more but less than 2.	Refereed Journal with impact factor of 1 and more but less than 2	30 Publication		
		Refereed Journal with impact factor of more than zero but less than 1	Refereed Journal with impact factor of more than zero but less than 1	25 Publication		
		Refereed and Indexed	Refereed and indexed	20 Publication		

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		Refereed	Refereed Journals (Fine Arts participation in International exhibition /workshop with one's own work-15 points each)	15 Publication	
		Non-refereed but recognized and reputable journals and periodicals, having ISBN/ ISSN numbers	Non-refereed but recognised and reputable journals and periodicals, having ISBN/ ISSN numbers (Fine Arts participation in international exhibition /workshop with one's own work 10 points each, state level 5 points each).	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	
IIIB	Research Publications* (books, chapters in books, other than refereed journal articles)	Text or Reference Books published by International Publishers with an established peer review system with ISBN.	Text or Reference Books published by International Publishers with an established peer review system with ISBN.	50/sole author (book) and 10 each chapter in an edited book	
		Subject Books by National Level Publishers/ State and Central Govt. Publications with ISBN/ ISSS numbers	Subject Books by National level publishers /State and Central Govt. Publishers with ISBN /ISSN members (Fine Arts Solo exhibition of one's work).	25/ sole author (book) and 5 each chapter in an edited book	

		Subject Books by other local publishers with ISBN/ISSN numbers	Subject Books by other local publishers with ISBN / ISSN numbers	15/sole author (book) and 3 each chapter in an edited book.	
		Chapters contributed to edited knowledge based volumes published by International Publishers with ISBN	Chapters contributed to edited knowledge based volumes published by International Publishers with ISBN	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	
<b>IIIC</b>	<b>Research Projects</b>				
i)	Sponsored Projects carried out/ongoing mobilized	(a) Major Project (Amount mobilized with grant above Rs. 30.00 lakhs)	a) Major Project (Amount mobilized with grant above Rs. 5.00 lakhs)	20/ Project	
		(b) Major Projects (Amount mobilized with grants above Rs. 5.00 lakhs upto Rs. 30.00 lakhs)	b) Major Projects (Amount mobilized with grants above Rs. 3.00 lakhs upto Rs. 5.00 lakhs)	15/ Project	

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ii)	Consultancy Projects carried out / ongoing	(c) Minor Projects (Amount mobilized with grants above Rs. 50,000 upto Rs. 5.00 lakhs) Amount mobilized with minimum of Rs. 10.00 lakhs	c) Minor Projects (Amount mobilized with grants above Rs. 25,000 upto Rs. 3.00 lakhs) Amount mobilized with minimum of Rs. 2.00 lakhs	10/Project 10 per every Rs. 10 lakhs and Rs. 2 lakhs, respectively				
		Amount mobilized between Rs. 20,000/- and Rs. 10.00 lakhs	Amount mobilized between Rs. 10,000/- and Rs. 2.00 lakhs	5 for <Rs. 10 lakhs and <Rs. 2 lakhs, respectively				
iii)	Completed projects quality evaluation	Completed project report (Accepted by Funding Agency)	Completed project report (Accepted by Funding Agency)	20/ each major project and 10/ each minor project				
iv)	Projects outcome / outputs	Patent / Technology transfer / Product / Process	Major Policy document of Govt. Bodies at Central and State level	30/ each national level output; 50 / each for inter-national level				
<b>III D</b>	<b>Research Guidance</b>							
i)	M.Phil (MDU)	Degree awarded only	Degree awarded only	3/ each candidate				

	Ph.D. (MDU)	Degree awarded	Degree awarded	10/each candidate
ii)		i) Thesis submitted	i) Thesis submitted	7/each candidate
<b>III E</b>	<b>Training Courses and Conferences / Seminars / Symposium / Workshop papers</b>			
i)	Refresher courses, Methodology workshops, Training, Teaching-Learning Evaluation Technology Programmes, Soft Skills development Programmes, Faculty Development programmes (Max. 30 points)	a) Not less than two weeks duration b) One week duration	a) Not less than two weeks duration b) One week duration	20 / each 10 / each
ii)	Papers in Conferences / Seminars / Symposia / Workshops etc.**	Participation and presentation of research papers (oral/poster) in a) International b) National c) Regional / State level d) Local-University/College level	Participation and presentation of research papers (oral/poster) in a) International b) National c) Regional / State level d) Local - University / College level	10 / each 7.5 / each 5 / each 3 / each
iii)	Invited for conferences/ Seminars / workshops /	a) International	a) International	10 / each

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symposia to deliver lectures / Chair sessions	b) National c) Regional / State level d) Local-University/College level	b) National c) Regional/State level d) Local-University/College level	7.5 / each 5 / each 5 / each	
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- + To be filled by the candidate
- # For office use only.
- \* The API for joint publications will have to be calculated in the following manner. Of the total score for the relevant category of publication by the concerned teacher the First/Principal author and the corresponding author/supervisor/mentor of the teacher would share equilly 60% of the total points and the remaining 40% would be shared equally by the other authors. For example, if the total score for a publication is 10 (say), then the First/ Principal author, the corresponding author, supervisor, co-supervisor and mentor would get 6 points each and the other authors would get 4 points each.
- \*\* API Score for III E (ii) will be claimed solely by the author who participated and presented the paper (oral/poster). However, 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).  
 However to define the level of Seminar that at least participants from two places/Universities/Colleges attend the seminar to be considered as State level/ Regional level; Participants from at least two states/region qualify it to be a National Seminar. Accordingly, participants from at least two nationals must attend considered it as an International Seminar. In addition to the certificate the participant must submit a certified copy from the organizers to the participants attending the seminar to determine its level.

**Note :** *Date of publication of research paper will be 1st January in case Journals published annually, 1st day of the half year in case of Journals published half yearly, 1st day of the quarter in case of Journals published quarterly, 1st day of the month in case of Journals published monthly and likewise.*