



# GUIDELINES FOR API CALCULATION (As per applicable UGC and Government of Gujarat Guidelines)



(To be submitted for each academic year separately for whole assessment period)

## ACADEMIC PERFORMANCE INDICATORS (APIs)

### CATEGORY-III

#### RESEARCH AND ACADEMIC CONTRIBUTIONS

Category	APIs	Engineering/Agriculture/ Veterinary Science/Sciences/Medical Sciences	Faculties of Languages Arts/Humanities/Social Sciences/Library/ Physical Education/Management	Max. points for Uni. and College Teacher position
<b>III (A)</b>	Research Papers Published in	Refereed Journals*	Refereed Journals*	15/Publication
		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
<b>III (B)</b>	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	Text or Reference Books Published by International Publishers with an established peer review system	50 / Sole Author; 10 / Chapter in Edited Books
		Subject Books by National level publishers/State and Central Govt. Publications with ISBN/ISSN number	Subject Books by National level publishers/State and Central Govt. Publications with ISBN/ISSN number	25 / Sole Author, and 5/ Chapter in Edited Books
		Subject Books by Other local publishers with ISBN/ISSN numbers.	Subject Books by Other local publishers with ISBN/ISSN numbers.	15 / Sole Author, and 3 / Chapter in Edited Books
		Chapters contributed to edited knowledge based volumes published by International Publishers	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	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>III (C)</b>	<b>RESEARCH PROJECTS</b>			
<b>III (C) (i)</b>	Sponsored Projects Carried out/On-going	a) Major Projects amount mobilized with grants above 30.0 lakhs	a) Major Projects amount mobilized with grants above 5.0 lakhs	20 / Each Project
		b) Major Projects amount mobilized with grants above 5.0 lakhs up to 30.00 lakhs	b) Major Projects amount mobilized with grants above 3.0 lakhs up to 5.0 lakhs	15 / Each Project

		<b>c) Minor Projects (Amount mobilized with grants above Rs. 50,000 up to Rs. 5 lakhs)</b>	<b>c) Minor Projects (Amount mobilized with grants above Rs. 25,000 up to Rs. 3 lakhs)</b>	10 / Each Project
<b>III (C) (ii)</b>	Consultancy Projects Carried out/On-going	Amount mobilized with a minimum of Rs. 10 lakhs	Amount mobilized with a minimum of Rs. 2 lakhs	10 / Every Rs.10 Lakhs & Rs. 2 Lakhs Respectively
<b>III (C) (iii)</b>	Completed Projects: Quality Evaluation	Completed Project Report (Acceptance from Funding Agency)	Completed Project Report (Accepted by Funding Agency)	20 /Each Major Project and 10 / Each Minor Project
<b>III (C) (iv)</b>	Projects Outcome / Outputs	Patent/Technology Transfer/Product/ Process	Major Policy document of Govt. Bodies at Central and State level	30 / Each National Level; 50 / Each International Level Output or Patent
<b>III (D)</b>	<b>RESEARCH GUIDANCE</b>			
<b>III (D) (i)</b>	M.Phil.	Degree Awarded Only	Degree Awarded Only	3 / Each Candidate
<b>III (D) (ii)</b>	Ph.D.	Degree Awarded	Degree Awarded	10 / Each Candidate
		Thesis Submitted	Thesis Submitted	7 / Each Candidate
<b>III (E)</b>	<b>TRAINING COURSES AND CONFERENCE / SEMINAR / WORKSHOP PAPERS</b>			
<b>III (E) (i)</b>	Refresher Courses, Methodology Workshops, Training, Teaching-Learning-Evaluation Technology Programmes, Soft Skills Development Programmes, Faculty Development Programmes (Max: 30 points)	<b>a) Not less than two weeks duration</b>	<b>a) Not less than two weeks duration</b>	20 / Each
		<b>b) One week duration</b>	<b>b) One week duration</b>	10 / each
<b>III (E) (ii)</b>	Papers in Conferences/Seminars/ Workshops etc.**	Participation and Presentation of research papers(oral/poster) in	Participation and Presentation of research papers(oral/poster) in	
<b>III (E) (ii)</b>	Papers in Conferences/Seminars/ Workshops etc.**	<b>a) International Conference</b>	<b>a) International Conference</b>	10 / Each
		<b>b) National</b>	<b>b) National</b>	7.5 / Each
		<b>c) Regional/ State</b>	<b>c) Regional/ State</b>	5 / Each
		<b>d) University/ College</b>	<b>d) University/College</b>	3 / Each
<b>III (E) (iii)</b>	Invited lectures or presentations for conferences / symposia	<b>e) International</b>	<b>d) International</b>	10 / Each
		<b>e) National</b>	<b>e) National</b>	5 / Each

\*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 between 5 and 10 by 25 points

\*\* 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).

- 1.** It is incumbent on the Coordination Committee proposed in these Regulations and the University to prepare and publicize within six months subject-wise lists of journals, periodicals and publishers under

categories IIIA and B. Till such time, screening/selection committees will assess and verify the categorization and scores of publications.

2. 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 equally 60% of the total points and the remaining 40% would be shared equally by all other authors.
3. The parameters listed in table of category-III (Research and Academic contributions) shall have following capping in relation to the total API score claimed by the candidates:-

<b>Category</b>	<b>APIs</b>	<b>Capping</b>
III (A)	Research Papers (Journals etc.)	30%
III (B)	Research Publications (Books etc.)	25%
III (C)	Research Projects	20%
III (D)	Research Guidance	10%
III (E)	Training Courses and Conferences / Seminars	15%