

**Table 2**

**Methodology for University and College Teachers for calculating Academic/Research Score**

(Assessment must be based on evidence produced by the teacher such as: copy of publications, project sanction letter, utilization and completion certificates issued by the Universities and acknowledgements for patent filing and approval letters, student's Ph.D. award letter, etc.,)

<b>Sl. No.</b>	<b>Academic/Research Activity</b>	<b>Details</b>	<b>Faculty of Languages/Humanities/Arts/ Social Sciences/Library/Education/Physical Education/Commerce/Management &amp; other related disciplines</b>	<b>Claimed Score</b>
<b>(1)</b>	<b>(2)</b>	<b>(3)</b>	<b>(4)</b>	<b>(5)</b>
<b>1.</b>	<b>Research Papers in Peer-Reviewed or UGC listed Journals</b>		<b>10</b>	
<b>2.</b>	<b>Publications (other than Research papers)</b>			
	<b>(a) Books authored which are published by;</b>			
	International publishers		<b>12</b>	
	National Publishers		<b>10</b>	
	Chapter in Edited Book		<b>05</b>	
	Editor of Book by International Publisher		<b>10</b>	
	Editor of Book by National Publisher		<b>08</b>	
	<b>(b) Translation works in India and Foreign Languages by qualified faculties</b>			
	Chapter or Research Paper		<b>03</b>	
	Book		<b>08</b>	
<b>3.</b>	<b>Creation of ICT mediated Teaching Learning pedagogy and content and development of</b>			

	<b>new and innovative courses and curricula</b>			
	<b>(a) Development of Innovative pedagogy</b>		<b>05</b>	
	<b>(b) Design of new curricula and courses</b>		<b>02 per curricula/course</b>	
	<b>(c) MOOCs</b>			
	Development of complete MOOCs in 4 quadrants (4 credit course) (In case of MOOCs of lesser credits 05 marks/credit)		<b>20</b>	
	MOOCs (developed in 4 quadrant) per module/lecture		<b>05</b>	
	Content writer/subject matter expert for each module of MOOCs (at least one quadrant)		<b>02</b>	
	Course Coordinator for MOOCs (4 credit course) (In case of MOOCs of lesser credits 02 marks/credit)		<b>08</b>	
	<b>(d) E-Content</b>			
	Development of e-Content in 4 quadrants for a complete course/ e-book		<b>12</b>	
	e-Content (development in 4 quadrants) per module		<b>05</b>	
	Contribution to development of e-content module in complete course/paper/e-book (at least one quadrant)		<b>02</b>	
	Editor of e-content for complete course/paper/e-book		<b>10</b>	
<b>4.</b>	<b>(a) Research guidance</b>			
	Ph.D		<b>10 per degree awarded.</b>	

			<b>05 per thesis submitted.</b>	
	M.Phil/P.G. dissertation		<b>02 per degree awarded.</b>	
	<b>(b) Research Projects Completed</b>			
	More than 10 lakhs		<b>10</b>	
	Less than 10 lakhs		<b>05</b>	
	<b>(c) Research Projects Ongoing:</b>			
	More than 10 lakhs		<b>05</b>	
	Less than 10 lakhs		<b>02</b>	
	<b>(d) Consultancy</b>		<b>03</b>	
<b>5.</b>	<b>(a) Patents</b>			
	International		<b>10</b>	
	National		<b>07</b>	
	<b>(b) *Policy Document (Submitted to an International body/organization like UNO/UNESCO/World Bank/International Monetary Fund etc. or Central Government or State Government)</b>			
	International		<b>10</b>	
	National		<b>07</b>	
	State		<b>04</b>	
	<b>(c) Awards/Fellowship</b>			
	International		<b>07</b>	
	National		<b>05</b>	
<b>6.</b>	<b>*Invited lectures/Resource Person/paper presentation in Seminars/Conferences/full paper in Conference Proceedings (Paper presented in Seminars/Conference and also published as full paper in Conference Proceedings will be counted only once</b>			
	International (Abroad)		<b>07</b>	
	International (within country)		<b>05</b>	

	National		<b>03</b>	
	State/University		<b>02</b>	

**The Research score for research papers would be augmented as follows:**

Peer-Reviewed or UGC-listed Journals (Impact factor to be determined as per Thomson Reuter's list):

- i) Paper in refereed journals without impact factor - 5 Points
- ii) Paper with impact factor less than 1 - 10 Points
- iii) Paper with impact factor between 1 and 2 - 15 Points
- iv) Paper with impact factor between 2 and 5 - 20 Points
- v) Paper with impact factor between 5 and 10 - 25 Points
- vi) Paper with impact factor >10 - 30 Points
- (a) Two authors: 70% of total value of publication for each author.
- (b) More than two authors: 70% of total value of publication for the First/Principal/Corresponding author and 30% of total value of publication for each of the joint authors.

Joint Projects: Principal Investigator and Co-investigator would get 50% each.

**Note:**

- Paper presented if part of edited book or proceeding then it can be claimed only once.
- For joint supervision of research students, the formula shall be 70% of the total score for Supervisor and Co-supervisor. Supervisor and Co-supervisor, both shall get 7 marks each.
- \*For the purpose of calculating research score of the teacher, the combined research score from the categories of 5(b). Policy Document and 6. Invited lectures/Resource Persons/Paper presentation shall have an upper capping of thirty percent of the total research score of the teacher concerned.
- The research score shall be from the minimum of three categories out of six categories.

**The API Score claim of each of the sub-categories in the Categories from 1 to 6 (Research, Publications and Academic Contributions) will have the following cap to calculate the total API score claim for the post of Professor:**

<b>Sub-Category</b>	<b>Total claimed score</b>	<b>Cap as % of API cumulative score in application</b>	<b>Claimed API score</b>
Research Papers in Peer-Reviewed or UGC listed Journals  <b>Total (1)</b>			
Publications (other than Research papers)  <b>Total 2 (A+B)</b>			
Creation of ICT mediated Teaching Learning pedagogy and content and development of new and innovative courses and curricula  <b>Total 3 (A+B+C+D)</b>			
Research guidance  <b>Total 4 (A+B+C+D)</b>			
Patents  <b>Total 5 (A+B+C)</b>			
*Invited lectures/Resource Person/paper presentation in Seminars/Conferences/full paper in Conference Proceedings (Paper presented in Seminars/Conference and also published as full paper in Conference Proceedings will be counted only once.  <b>Total (6)</b>			