

**METHODOLOGY FOR UNIVERSITY AND COLLEGE TEACHERS FOR CALCULATING  
ACADEMIC/RESEARCH SCORE**

Table 2

**(UGC Regulations on Minimum Qualification for Appointment of Teachers and Other  
Academic Staff in Universities and Colleges and Measures for the Maintenance of  
Standards in Higher Education, 2018)**

(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 University and acknowledgements for patent filing and approval letters, students' Ph.D. award letter, etc.,)

S.N.	Academic/Research Activity	Faculty of Sciences /Engineering; Agriculture/Veterinary / Medical Sciences	Faculty of Languages Humanities / Arts / Social Sciences / Library /Education / Physical Education / Commerce / Management & other related disciplines
1.	<b>Research Papers in Peer-Reviewed or UGC listed Journals</b>	08 per paper	10 per paper
2.	<b>Publications (other than Research papers)</b>		
	<b>(a) Books authored which are published by ;</b>		
	International publishers	12	12
	National Publishers	10	10
	Chapter in Edited Book	05	05
	Editor of Book by International Publisher	10	10
	Editor of Book by National Publisher	08	08
	<b>(b) Translation works in Indian and Foreign Languages by qualified faculties</b>		
	Chapter or Research paper	03	03
	Book	08	08



3.	<b>Creation of ICT mediated Teaching Learning pedagogy and content and development of new and innovative courses and curricula</b>		
	<b>(a)Development of Innovative pedagogy</b>	05	05
	<b>(b)Design of new curricula and courses</b>	02 per curricula/course	02 per curricula/course
	<b>(c)MOOCs</b>		
	Development of complete MOOCs in 4 quadrants (4 credit course)(In case of MOOCs of lesser credits 05 marks/credit)	20	20
	MOOCs (developed in 4 quadrant) per module/lecture	05	05
	Content writer/subject matter expert for each module of MOOCs (at least one quadrant)	02	02
	Course Coordinator for MOOCs (4 credit course)(In case of MOOCs of lesser credits 02 marks/credit)	08	08
	<b>(d)E-Content</b>		
	Development of e-Content in 4 quadrants, for a complete course/e-book	12	12
	e-Content (developed in 4 quadrants) per module	05	05
	Contribution to development of e-content module in complete course/paper/e-book (at least one quadrant)	02	02
	Editor of e-content for complete course/paper /e-book	10	10
4	<b>(a) Research guidance</b>		
	Ph.D.	10 per degree awarded 05 per thesis submitted	10 per degree awarded 05 per thesis submitted
	M.Phil./P.G dissertation	02 per degree awarded	02 per degree awarded
	<b>(b) Research Projects Completed</b>		
	More than 10 lakhs	10	10
	Less than 10 lakhs	05	05
	<b>(c) Research Projects Ongoing :</b>		

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

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**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 Reuters 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 Person/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.

