

Recruitment of Faculty Positions in

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY- GURAJADA VIZIANAGARAM VIZIANAGARAM -535003, ANDHRA PRADESH, INDIA

Detailed Notification

Recruitment notification for Associate Professors (BC Backlog and Regular Vacancies)

(Notification No.3/ JNTU-GV /Associate Professor Positions /BC Backlog & Regular/2023 , 31.10.2023)

Image of paper advertisement

Recruitment Notification for the Posts of Associate Professors

(Including BC Backlog Vacancies)

The University invites applications online from **Indian Overseas Citizens of India(OCIs)** for the following positions:

citizens and also

	Number of Vacancies		
Faculty Positions	Regular	Backlog	Total
Associate Professors	14	4	18

Category-wise reservation for Associate Professor positions

Associate Professors (BC Backlog and Regular Vacancies):

S.No.	Department/	Associate	Professor	Total
	Subject	Backlog - BC	Regular	
1	Civil Engineering	-	OC - 02; SC -0 1	3
2	Computer Scienceand	BC-B – 01	OC - 02;	4
	Engineering		BC-A – 01	
	Electrical and			
3	Electronics	BC-D -01;	SC - 01; ST -0 1	4
	Engineering	BC-E -01		
	Electronics and			
4	Communication	-	OC -01	1
	Engineering			
	Humanities and			
5	Basic Science	BC-A - 01	-	1
	(Physics)			
6	Information	-	BC-B - 01	1
	Technology			
7	Mechanical	-	OC - 02;	4
	Engineering		BC-C - 01;	
			EWS - 01	
	Total	04	14	18

For the above vacancies, the following Horizontal reservation will be implemented as per the provisions of G.O.Ms.77 General Administration (Services-D) Department 02.08.2023.

- 33 1/3rd % for Women;
- Two percent (2%) for Sports persons;
- Two percent (2%) for Ex-serviceman;
- Four percent (4%) for Persons with Benchmark Disabilities. Total no. of vacancies reserved for this category is 01.

a) Reservation Register for Persons with Benchmark Disabilities.

Block		Respective Categories	No. of posts
1	a	Blindness and low vision	01
2	b	Deaf and hard hearing	
3	с	Loco motor disability including cerebral palsy, leprosy cured, dwarfism, acid attack victims and muscular dystrophy	
	d	Autism, Intellectual disability, Mental illness.	
4	e	Multiple disabilities from amongst persons under clauses (a) to (d) including deaf-blindness in the posts identified for each disabilities.	

b) In order to provide representation for each category of persons with Benchmark disabilities, each Register shall have cycles of 100 points and each cycle of 100 points shall be divided into four Blocks, comprising the following points:

1st Block - Point No. 01 to point No. 25 2nd Block - Point No. 26 to point No. 50

3rd Block - Point No. 51 to point No. 75

4th Block - Point No. 76 to point No.100

- c) There is a possibility that none of the vacancies from 1 to 25 is suitable for any category of the person with benchmark disability. In that case, two vacancies from 26 to 50 shall be filled as reserved for persons with benchmark disabilities. If the vacancies from 26 to 50 are also not suitable for any category, three vacancies shall be filled as reserved from the third block containing points from 51 to 75. This means that if no vacancy can be reserved in a particular block, it shall be carried over into the next block.
- d) If first point is not filled up with Person with Benchmark Disability, further vacancy falling at any of the points from 2 to 25 shall have to be filled by the Person with Benchmark Disability. The purpose of keeping points 1, 26, 51 and 76 as reserved is to fill up the first available suitable vacancy for Persons with Benchmark Disabilities. Likewise, a vacancy falling at any of the points from 26 to 50 or from 51 to 75 or from 76 to 100 shall have to be filled by the Persons with Benchmark Disabilities.

Important Note:

1. As per the Andhra Pradesh Gazette Notification No. 19 dated 21st December 2021, for the purpose of reservation of posts, sanctioned strength for a state educational institution or a class of State Educational Institutions under the control of an authority or

- management, that is competent for recruitment in those State Educational Institution (s) shall be regarded as a single unit, in this case **roster is calculated by considering university as a single Unit**.
- 2. Vertical reservation for SC, ST, BC, EWS and horizontal reservation for Women, Exservicemen, meritorious sports persons and Persons with Benchmark Disabilities (PBDs) will be followed as per G.O. Ms. No. 77, General Administration (Services-D) Dept., dated 02.08.2023 Candidates applying for the reserved posts should clearly state the category to which they belong to. They must also enclose a Certificate issued by Tahsildar / Mandal Revenue Officer/ or other Authorized Authority as proof to this effect, without which the application will not be considered.
- 3. As per G.O.Ms.No.90 Higher Education (UE) Department Dated:13.09.2023, the vacant posts to be notified for direct recruitment shall be clearly arranged for each category of faculty/teaching positions in alphabetical order of (i) Departments, and (ii) the subjects, if any, within each department for identifying roster points and implementation of the rule of reservation. The roster points for the said vacant posts are to be notified and filled, in accordance with Andhra Pradesh State and Subordinate Service Rules, 1996 for implementation of the rule of reservation for direct recruitment of faculty/teachers into the State Educational Institution(s), and issue recruitment notification for the same.
- 4. As per G.O.Ms. No.1 Department of Economically Weaker Sections Welfare, Govt. of A.P. Dated: 28.03.2023, 'in the event of non-availability of eligible Economically Weaker Sections (EWS) direct recruits, the principle of carry forwarding of unfilled posts in the event of non-availability of candidates, applicable to Schedule Caste/Schedule Tribe in terms of service rules shall be made applicable to Economically Weaker Sections (EWS) also'.

Web link for application form: https://recruitments.universities.ap.gov.in

Academic Pay Level as per the GO Ms No. 14 dated: 13.02.2019 HE(UE)D, Government of Andhra Pradesh Pay Matrix			
Associate Professor	₹ 1,31,400 - 2,17,100		

NOTE: The University reserves the right to fill or not to fill any of the post(s) without giving any reason whatsoever.

I. Essential Qualifications and Desired specializations -Subjectwise:

1.1 Associate Professor of Civil Engineering:

Number of Posts – Regular :03 (OC-02, SC-01)

a) Ph. D. degree in Civil Engineering and First class or equivalent at eitherBachelor's or Master's level in Civil Engineering.

AND

b) At least a total 6 research publications in Scopus/Web of science indexed/SCI/SCIE/UGC-CARE/AICTE listed journals

AND

c) Minimum of 8 years of experience in teaching/research / industry out of which at least 2 years shall be Post Ph.D. experience.

AND

d) A minimum total research score of Seventy-five (75) as per the criteria given in Table at Appendix -II.

Desired Specializations: Structural Engineering / Geo Technical Engineering / Water Resources Engineering.

1.2 Associate Professor of Computer Science and Engineering: Number of Posts

-Regular: 03 (OC-02, BC-A-01) BC-Backlog: 01 (BC-B-01)

a) Ph. D. degree in Computer Science and Engineering and First class or equivalent at either Bachelor's or Master's level in Computer Science and Engineering/ Information Technology.

AND

b) At least a total 6 research publications in Scopus/Web of science indexed/SCI/SCIE/UGC-CARE/AICTE listed journals.

AND

c) Minimum of 8 years of experience in teaching/research / industry out of whichat least 2 years shall be Post Ph.D. experience.

AND

d) A minimum total research score of Seventy-five (75) as per the criteria given in Table at Appendix -II.

Desired Specializations: - Computer Science & Engineering / Information Technology/in other relevant areas.

1.3 Associate Professor of Electrical and Electronics Engineering:

Number of Posts – Regular : 02 (SC-01, ST-01) BC-Backlog : 02 (BC-D-01, BC-E-01)

- a) Ph. D. degree in Electrical and Electronics Engineering and First class or equivalent at either Bachelor's or Master's level in Electrical and Electronics Engineering.
- b) At least a total of 6 research publications in Scopus/Web of science indexed/SCI/SCIE/UGC-CARE/AICTE listed journals.

AND

c) Minimum of 8 years of experience in teaching/research / industry out of which at least 2 years shall be Post Ph.D. experience.

AND

d) A minimum total research score of Seventy-five (75) as per the criteria given in Table at Appendix -II.

Desired Specializations: - Power Systems/ Control Systems/ PowerElectronics.

1.4 Associate Professor of Electronics and CommunicationEngineering:

Number of Posts -Regular : 01 (OC-01)

a) Ph. D. degree in Electronics and Communication Engineering and First class or equivalent at either Bachelor's or Master's level in Electronics and Communication Engineering.

AND

b) At least a total 6 research publications in Scopus/Web of science indexed/SCI/SCIE/UGC-CARE/AICTE listed journals

AND

c) Minimum of 8 years of experience in teaching/research / industry out of whichat least 2 years shall be Post Ph.D. experience.

AND

d) A minimum total research score of Seventy-five (75) as per the criteria given in Table at Appendix -II.

Desired Specializations: - Signal and Image Processing/ Communications/ Analog and Digital System Design/ VLSI and Embedded system design.

1.5 Associate Professor of Information Technology:

Number of Posts – Regular : 01 (BC-B -01)

a) Ph. D. degree in Computer Science and Engineering/Information Technology and First class or equivalent at either Bachelor's or Master's level in Computer Science and Engineering/Information Technology.

AND

b) At least a total 6 research publications in Scopus/Web of science indexed/SCI/SCIE/UGC-CARE/AICTE listed journals

AND

c) Minimum of 8 years of experience in teaching/research / industry out of whichat least 2 years shall be Post Ph.D. experience.

AND

d) A minimum total research score of Seventy-five (75) as per the criteria given in Table at Appendix -II.

Desired Specializations: - Computer Science & Engineering / InformationTechnology.

1.6 Associate Professor of Mechanical Engineering:

Number of Posts – Regular: 04 (OC-02, BC-C-01, EWS-01)

a) Ph. D. degree in Mechanical Engineering and First class or equivalent at either Bachelor's or Master's level in Mechanical Engineering

AND

b) At least a total 6 research publications in Scopus/Web of science indexed/SCI/SCIE/UGC-CARE/AICTE listed journals

AND

c) Minimum of 8 years of experience in teaching/research / industry out of whichat least 2 years shall be Post Ph.D. experience.

d) A minimum total research score of Seventy-five (75) as per the criteria given in Table at Appendix -II.

Desired Specializations: - Design/ Industrial/ Production/ ThermalEngineering.

1.7 Associate Professor of Humanities and Basic Science -Physics:

Number of Posts – BC-Backlog: 01 (BC-A – 01)

Essential Qualifications:

- A good academic record, with a Ph.D. Degree in the Physics with at least 55% marks or an equivalent grade in a point-scale, wherever the grading system is followed.
 AND
- ii) Besides fulfilling the above qualifications, the candidate must have cleared the National Eligibility Test (NET) conducted by the UGC or the CSIR, or a similar test accredited by the UGC, like SLET/SET or who are or have been awarded a Ph. D. Degree in accordance with the University Grants Commission (Minimum Standards and Procedure for Award of M.Phil./Ph.D. Degree) Regulations, 2009 or 2016 and their amendments from time to time as the case may be exempted from NET/SLET/SET:
- iii) Provided, the candidates registered for the Ph.D. programme prior to July 11, 2009, shall be governed by the provisions of the then existing Ordinances/Byelaws/Regulations of the Institution awarding the degree and such Ph.D. candidates shall be exempted from the requirement of NET/SLET/SET for recruitment and appointment of Assistant Professor or equivalent positions in Universities/Colleges/Institutions subject to the fulfillment of the following conditions:-
- a) The Ph.D. degree of the candidate has been awarded in a regular mode;
- b) The Ph.D. thesis has been evaluated by at least two external examiners;
- c) An open Ph.D. viva voce of the candidate has been conducted;
- d) The Candidate has published two research papers from his/her Ph.D. work, out of which atleast one is in a refereed journal;
- e) The candidate has presented at least two papers based on his/her Ph.D work in conferences/seminars sponsored/funded/supported by the UGC / ICSSR/ CSIR or any similar agency.

A minimum of eight years of experience of teaching and / or research in an academic/research position equivalent to that of Assistant Professor in a University, College or Accredited Research Institution/industry with a minimum of Seven publications in Scopus/ web of science indexed/SCI/ SCIE/ UGC-CARE /AICTE listed journals and a total research score of Seventy-five (75) as per the criteria given in Table at Appendix - II prescribed by the University.

The fulfilment of these conditions is to be certified by the Registrar or the Dean (Academic Affairs) of the University concerned.

The Ph.D degree has been obtained from a foreign university/institution with a ranking among top 500 in the World University Ranking (at any time) by any one of the following: (i) Quacquarelli Symonds (QS) (ii) the Times Higher Education (THE) or (iii) the Academic Ranking of World Universities (ARWU) of the Shanghai Jiao Tong University (Shanghai).

Desired Specializations: Physics/ Nuclear Physics.

RELAXATION CLAUSE:

a) A relaxation of 5% shall be allowed at Master's level to the candidates belonging to Scheduled Caste/Scheduled Tribe/ Backward Classes (BC) /Persons with Benchmark Disabilities (PBDs) for the purpose of determining eligibility, only on the qualifying marks without including any grace mark procedure.

II. Instructions to the candidates for filling the Application form:

- a) The candidates are requested to go through the Recruitment Notification placed on the University Website http://www.jntugv.edu.in. Read the instructions carefully and comply with them, before filling the details in the portal.
- b) Applicants are required to apply online https://recruitments.universities.ap.gov.in the online link will be available till **20.11.2023** (**05:00 pm IST**).
- c) The candidate has to click on the link provided and complete the registration process first. The candidate will receive an OTP to the registered mobile number, which he/she need to fill in the registration form to complete the registration. If the registration ID and password are lost, there is a provision to retrieve the same in the log-in portal.
- d) Once the registration of the candidate is confirmed, the candidate has to log-in on the application portal using the credentials and fill in all the required information viz., educational qualifications, experience, academic/research details etc. and submit.
- e) The candidate has to take the printout of the successfully submitted online application and submit the same along with self-attested hard copies of certificates and other documents in support of the credentials claimed to the respective university(ies) selected by the candidate before the due date through registered post/courier/speed post. The application and supporting documents will not be accepted in person. Once the application is submitted, the request for a change of information or data will not be considered.
- f) The supporting documents shall be arranged sequentially in accordance with the serial numbers of the required information in the application form submitted online. In case two or more supporting documents are available against one serial number, the documents may be numbered as 1.1., 1.2., 1.3., or 5.1., 5.2., 5.3., and the like. The candidates are required to prepare the contents with page numbers of the supporting documents and submit the same to the university(ies) within the stipulated time.
- g) Submission of hard copy of the application(s) along with supporting documents to the University(ies) is mandatory. Applicants are advised to submit the same well in advance, without waiting till the last date, to avoid postal delays or any other unforeseen problems. The University will not be responsible for any postal delay at any stage.

- h) Failure to submit the hard copy of the application (s) form and documents in time to the respective university (ies) will be treated as ineligible and the candidature will not be considered.
- i) Procedure for payment of Registration Fee:

Application Fees (Non-refundable) to be paid through the link provided in the application form portal:

Associate Professors:

S.No.		Amount per application	
	Category		
1	For all categories	₹ 3000.00	
2	Overseas Citizens of India(OCIs)	USD 100 equivalent amount to be paid in Rupees	
		(i.e., Rs. 8,400.00)	

III. Submission of a hard copy of the application with enclosures:

Online applications will be summarily rejected if the hard copy of it is not receivedwith all the supporting documents evidencing the entries in the application. The candidate has to take a print-out of the filled-in application and enclose all the self- attested supporting documents and mail them through registered post/speed post/courier to the following address on or before **27.11.2023** (5.00 pm) after appending the applicant's signature. **Applications without the signature of the candidate and incomplete forms 'will not be considered'.**

The candidate has to write the "	Post Applied for Associate Professor and the "Department
Name	on the top of the envelope.

Address for sending the hard copy of the application form along with the enclosures:

University Address:

To

The Registrar

JNTU-Gurajada Vizianagaram

Dwarapudi(Post)

City: Vizianagaram District: Vizianagaram

Andhra Pradesh – Pin Code: 535003

INDIA

IV. Instructions for the candidates applying for the post of Associate Professor

- a) The Screening-cum-Evaluation Committee (SEC) of the respective university shall verify and evaluate the academic and research score secured by the applicants in the subject concerned through the 'Assessment Criteria and Methodology Proforma 'designed by the respective universities based on the criteria and methodology listed in table at Appendix-II.
- b) The merit list based on weightages given in **Table at Appendix-II** will beconsidered for the shortlisting of candidates for interview in the ratio of 4:1 by the Screening and

Evaluation Committee.

- c) The validated scores of the candidates in the order of merit and the list of shortlisted candidates for interview will be displayed on the respectiveuniversity website.
- d) Any candidate with a grievance on his/her status in the merit list may appeal in writing to the Vice-Chancellor of the university within seven (07) days from the date of display of the lists on the respective university website. The appeal of a candidate shall be adjudicated by the Vice-Chancellor within seven (07) days from the date of receipt and Vice-Chancellor's decision is final. No further appeal shall be entertained in the matter by the university.
- e) Only the shortlisted candidates shall be called for interview.
- f) The candidates called for interview should report one day before the date of the interview concerned for verification of their original certificates and research publications. Any mismatch between the originals and the data furnished in the application and/or false claim will disqualify the candidate for interview. No appeal shall be entertained at this stage.
- g) The entire interview process for all the candidates shall be video graphed.
- h) The assessment of a candidate's performance in the interview will be for a maximum of 100 marks against the following four components in two categories: —

Category-I: Lecture Discourse and Disposition (40 marks)

- a. Lecture demonstration 25marks
- b. Inter-disciplinary awareness, critical thinking, personality etc. 15 marks

Category-II: Pedagogy and Research Aptitude (60 marks)

- c. Domain knowledge and technology-enabled learning 35marks
- d. Research competence, and future plans 25marks:
- i) The final selection to the post Associate Professor shall be based on the overall merit of the candidate with 50% weightage given to his/her Academic/ Research Score (as per table at Appendix-II) and 50% weightage given to his/her performance in the interview.

V. General Information:

- a) Call letters to attend interviews will be sent only to the short-listed candidates by email/post. No correspondence will be entertained with applicants who are not shortlisted/called for interview.
- b) Vertical reservation for SC, ST, BC, EWS and horizontal reservation for Women, Exservicemen, meritorious sports persons and PBDs will be followed as per G.O. Ms. No. 77 dated 02.08.2023 issued by GAD, Government of AP. Candidates applying for the reserved posts should clearly state the categoryto which they belong to. They must also enclose a Certificate issued by Tahsildar / Mandal Revenue Officer/ or other Authorized Authority as proof to this effect, without which the application will not be considered.
- c) In case a candidate wants to claim benefits under the Persons with Benchmark

Disabilities (PBDs) category, the candidate's relevant disability should be not less than 40 per cent. Documentary proof to this effect in the form of a valid Disability Certificate must be enclosed with the application, otherwise, the application will not be considered.

- d) If valid hard copies of the documents in support of the claim made in the online application, wherever required, are not sent along with the application, the application is liable to be summarily rejected. No appeal against rejection in this regard will be entertained.
- e) Canvassing in any form, by or on behalf of, any candidate will summarily disqualify that candidate.
- f) All disputes are subject to the jurisdiction of High Court of Andhra Pradesh, Amaravathi.
- g) The University reserves the right not to fill up any vacancy advertised, if the circumstances so warrant. The University also reserves the right to withdraw positions advertised at any time without assigning any reason.
- h) The Experience/ Service Certificate shall include the full details of the positions held, period of service and Pay scale/ Pay levels/ Grade Pay.
- i) Before applying the candidates must ensure that they are eligible according to the criteria stipulated in the recruitment notification. If the candidate is found ineligible at any stage of the recruitment process, his/her candidature shall be cancelled.
- j) In case of any inadvertent mistake in the process of selection which may be detected at any stage even after the issue of the appointment letter, the University reserves the right to modify/withdraw/cancel any communication made to the candidates.
- k) The candidates who are in service (Govt. / Semi Govt. / PSUs / Universities / Educational Institutions) shall forward their application/s through proper channel and furnish "No Objection Certificate" from their Competent Authority. The NOC should also indicate the vigilance clearance from the parentDepartment.
- 1) The past service of the applicants will be considered as per the provisions under G.O.Ms.No. 20 Higher Education (UE) Department, Dated:28.06.2023
- m) The appointment under the reserved category is provisional and subject to the certificate being verified through proper channels. If the verification reveals that the claim of the candidate belonging to a particular category is false, his/her services will be terminated forthwith without assigning any further reasons and without prejudice to any further action as may be taken under the provisions of the Indian Penal Code for production of false certificates.
- n) The time taken by candidates to acquire M. Phil. and / or Ph.D. Degree shall not be considered as teaching/research experience to be claimed for appointment to the teaching positions. The period of active service spent on pursuing Research Degree simultaneously with teaching assignments without taking any kind of leave shall be counted as teaching experience for the purpose of direct recruitment.
- o) Candidates who have been awarded Ph.D./Masters/Bachelor's degree from foreign

- Universities should enclose "Equivalence Certificate" issued by the Association of Indian Universities, New Delhi, without which their degrees shall not be considered.
- p) The University shall not be responsible for any loss of e-mail, loss of any communication due to the wrong address provided by the candidate, unsuccessful transaction by Payment Gateway etc.
- q) Interviews for candidates who are abroad and unable to appear for the interview in person may be conducted, at no risk to the university, through video-conferencing by suitably adopting the four components of the interview process and the time-limits mentioned. If selected, he/she will be issued a 'Letter of Intimation' of his/her selection and will be directed to meet the Registrar in person, on or before a stipulated date, for verification of the claims made in the application with his/her original certificates and other documents. If the claims are found correct, the appointment order shall be issued. However, any mismatch / distortion of information found will disqualify the candidates and the letter of intimation issued is treated as withdrawn without any notice. No appeal shall be entertained at this stage by the university.
- r) The University reserves the right to issue any corrigendum to this notification as necessary/ deemed fit and it shall be published on the University website for the information of all concerned. No other communication will be made or published in the public domain.
- s) The university may adopt higher performance criteria, if required
- t) The applicants must be aware that their output by way of M.Phil./Ph.D./research papers are not plagiarized. In case at any time following the appointment (if selected), at any stage, the University discovers that the content is plagiarized, the candidate will be liable for termination from the service without any notice. UGC Notification dated July 31, 2018, in this regard, is tobe complied with.
- a) Any publications in predatory/dubious journals or books from predatory publishers or presentations in predatory/dubious conferences will not be considered for academic credit for selection.
- v) The university has the right to post the selected candidates at the Main Campus of the University or any of the Constituent College / Institution /Department / Centre of the University as decided by the competent Authority of the university depending upon the requirements and exigencies of service.
- w) The candidates shall attend the interview at the designated place and time at his/herown expense.
- x) Candidates can apply to multiple universities for the same subject vacancies of their choice.
- y) Any misinformation, plagiarism, criminal antecedents and any related activity of the candidate is deemed to be detrimental to the post applied for, shall disqualifyhim or her without any notice.

VI. Contact numbers and email IDs for queries of the applicants:

Applicants may call the University on the following numbers and /or email IDs:

Mobile No. + 9 1 7780351078 & Ph: 08922-0294316

Email id: recruitment2023@jntugv.edu.in_

Place: Vizianagaram

Date:

REGISTRAR

VII. Important Dates to be Noted by the Applicants

S.No.	Details	Date
1	Last date for submission of online application and payment of registration fee through the portal	20.11.2023
2	Last date for receiving hardcopy of the application along with all enclosures by post/ courier:	27.11.2023
3	Display of the list of prima-facie eligible and ineligible applicants	will be notified later
4	Last date for receiving grievances on prima-facie eligibility	will be notified later
5	Display of the final list of prima-facie eligible candidates	will be notified later
6	Display of final list of 4:1 shortlisted candidates for interviews by Screening cum Evaluation Committee	will be notified later
7	Last date for receiving grievances	will be notified later
8	Display of the final list of candidates	will be notified later
9	Display of schedule of Interviews	will be notified later

Appendix-II

Table of Criteria for Short listing of candidates for the posts of Associate Professors/Deputy
Librarian/ Deputy Director of Physical Education and Professors / Librarian/ Director of Physical Education

S.No.	Academic / Research Activity	Faculty of Sciences/Engineering /Agriculture/ Medical / VeterinarySciences	Faculty of Languages/Humanities/ Arts/ Social/Sciences/ Library/ Education /Commerce / Management / & other related discipline
1	Research publications in Scopus/Web of science indexed/SCI/ SCIE/ UGC-CARE /AICTE listed journals only	08 per paper	10 per paper
2		n Research papers) with ISBN ch as Lambert etc., shall not	numbers only. Publications from be considered.
	International Publishers with abroad address	12 per book	12 per book
	National Publishers	10 per book	10 per book
	Chapter in Edited Book	05 per Chapter	05 per Chapter
	Editor of Book by International Publisher	10 per book	10 per book
	Editor of Book by National Publisher	08 per book	08 per book
	(b) Translation works faculties	in Indian and Foreign Lang	uages by qualified
	Chapter or Research paper	03 per Chapter	03 per Chapter
	Book	08 per book	08 per book
3		ated Teaching Learning ped ew and innovative courses a	
	(a) Development of Innovative pedagogy. On platforms such as - Swayamprabha, YouTube etc.	05 per module	05 per module
	(b) Design of new curricula and	02 per curricula/ course	02 per curricula/ course

courses		
(formulated at		
least a certificate		
level		
course)		
(c)MOOCs	T	
Development of	20 per course	20 per course
complete MOOCsin		
4 quadrants (4 credit		
course) (Incase of		
MOOCs oflesser		
credits 05		
marks/credit)		
MOOCs (developedin	05 per module	05 per module
4 quadrant) per		
module/lecture		
Content	02 per module	02 per module
writer/subject matter	•	_
expert foreach		
module of MOOCs		
(at least		
one quadrant)		
Course Coordinator	08 per course	08 per course
for MOOCs (4 credit	1	1
course) (In case of		
MOOCs of lesser		
credits 02		
marks/credit)		
(d) E-Content		
Development of e-	12 per course/book	12 per course/book
Content in 4	12 per course, cook	12 per course, soon
quadrants for a		
complete course /		
e-book		
e-Content	05 per module	05 per module
(developed in 4	os per module	os per module
quadrants)		
Contribution to	02 per contribution	02 per contribution
development of e-	02 per contribution	02 per contribution
content module in		
complete		
course/paper/e-		
book (at least one		
quadrant)	OR man ha als	00
Editor of e-content for	08 per book	08 per book
complete course		
/ paper / e-book		

4	(a)Research guidance		
	Ph.D.	10/degree awarded	10/degree awarded
		05/thesis submitted	05/ thesis submitted
	M.Phil./P.G	02/ degree awarded	02 / degree awarded
	dissertation	C	
	(b) Research Projects	Completed	
	More than or equal	10 per project	10 per project
	to 10 lakhs		
	Less than 10 Lakhs	05 per project	05 per project
	(c)Research Pojects or	ngoing:	
	More than or equal	05 per project	05 per project
	to 10 Lakh		
	Less than 10 Lakh	02 per project	02 er project
	(d)Consultancy	03	03
	above 1.00 lakh per		
	year		
5	(a). (i) Patents Grante		Lao
	International	20 per patent	20 per patent
	National	15 per patent	15 per patent
	(ii) Patents Publis		1
	International	10 per patent	10 per patent
	National	07 per patent	07 per patent
			onal body/organisationlike UNO/
		/ International Monetary Fun	d etc. or
	Central Government or		10 1
	International	10 per policy	10 per policy
	National	07 per policy	07 per policy
	State	04 per policy	04 per policy
	*(c). Awards/Fellowsh		07 1/E 11 1:
	International	07 per award/Fellowship	07 per award/ Fellowship
	/National level:		
	(Academic awardsor fellowships givenby		
	registered		
	international		
	organizations/		
	Government of		
	India recognized		
	national level		
	bodies		
	State level – Academic	05 per award/Fellowship	05 per award/ Fellowship
	awards or fellowships	r r	
	given by		
	state government		
6	*Invited lectures	/ Resource Person/	paper presentation in
	Seminars/Conferences	full paper in conference P	roceedings(Paper presented in
	Seminars/Conferences and also published as		
	full paper in Conferer	ce Proceedings will be coun	ted only once)
	International	07 per presentation	07 per presentation
1	(Abroad)		

	International (within country)	05 per presentation	05 per presentation
1	National	03 per presentation	03 per presentation
S	State/University	02 per presentation	02 per presentation

The research score for the research papers would be augmented as follows(Impact factor to be determined as per Thomson Reuters list):

i.	Paper without impact factor	-	5 points
ii.	Papers with impact factor less than 1	-	10 points
iii.	Papers with impact factor between 1 & 2	-	15 points
iv.	Papers with impact factor between 2 & 5	-	20 points
v.	Papers with impact factor between 5 & 10	-	25 points
vi.	Papers with impact greater than 10	_	30 points

Sharing of the score for co-authorship of research publications & Projects:

- 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 joint authors
- c. Joint Projects: Principal investigator/Co-investigator would get 50% score each

Note:

- i. Opinions or comments, commentary articles, book reviews, and editorials published in journals will not be considered as publications.
- ii. Paper presented if part of edited book or proceedings, then it can be claimed only once.
- iii. For joint supervision of research students, the formula shall be 70% of the total score for supervisor and co-supervisor. Supervisor and co-supervisor shall get 7 marks each.
- iv. *For the purpose of calculating research score of the teacher, combined research score from the categories of 5b. Policy documents, 5c. Awards/Fellowships, and 6-Invited lectures/resource persons/paper presentations shall have an upper capping of 30% of the total API score of teachers concerned.
- v. The research score shall be from the minimum of any three categories out of six categories.