திருவள்ளுவர் பல்கலைக்கழகம்

# THIRUVALLUVAR UNIVERSITY

(Accredited with Grade "B+" by NAAC)

**Serkkadu, Vellore - 632 115**

Tamil Nadu, India

Website: www.tvu.edu.in

## NOTIFICATION

Applications (8 copies) are invited from eligible candidates for direct recruitment to the post of **Assistant Professors** in the following Departments of Thiruvalluvar University.

| Sl.No. | Name of the Departments | No. of Vacancy | Communal Reservation |
|--------|------------------------|----------------|----------------------|
| 1. | Chemistry | 1 | BC |
| 2. | Zoology | 1 | SC(A)(W) |
| 3. | Biotechnology | 1 | BC |
| 4. | Computer Science | 2 | GT -1 SC(A) (W)-1 |
| 5. | Physics | 2 | GT -1 SC(A)(W) -1 |
| 6. | Commerce | 2 | GT -1 SC(A)(W) -1 |

\*GT-General Turn; BC-Backward Classes; SC-Scheduled Caste; A - Arunthathiyar on preferential basis; W-Women.

**Note**: The Syndicate reserves the right to fill or not to fill up the post without assigning any reasons whatsoever.

Application, instructions to the candidates and eligibility conditions can be downloaded from the University Website: www.tvu.edu.in.

The last date for receipt of filled in application is **16.10.2024** upto 5.45 p.m.

<div align="center">**INFORMATION AND INSTRUCTIONS TO CANDIDATES**</div>

1. **QUALIFICATIONS:**

EDUCATIONAL QUALIFICATIONS: (As on the date of notification) & (As per G.O.(Ms) No.05, Higher Education (H1) Department, Dated.11.01.2021).

**Assistant Professor: Eligibility**

A. i) A Master's degree with a minimum of 55% marks (or an equivalent grade in a point scale wherever the grading system is followed) in a concerned / relevant / allied subject from an Indian University, or an equivalent degree from an accredited foreign university.

A relaxation of 5% shall be allowed at the Bachelor's as well as at the Master's level for the candidates belonging to Scheduled Caste / Scheduled Tribe / Most Backward Classes and Denotified Communities / Backward Classes / Differently-abled ((a)Blindness and low vision; (b)Deaf and Hard of Hearing; (c)Locomotor disability including cerebral palsy, leprosy cured, dwarfism, acid-attack victims and muscular dystrophy; (d)Autism, intellectual disability, specific learning disability (e)Multiple disabilities from amongst persons under (a) to (d) including deaf-blindness) for the purpose of eligibility and assessing good academic record for direct recruitment.

The eligibility marks of 55% marks (or an equivalent grade in a point scale wherever the grading system is followed) and the relaxation of 5% to the categories mentioned above are permissible, based only on the qualifying marks without including any grace mark procedure. A relaxation of 5% shall be provided, (from 55% to 50% of the marks) to the Ph.D. Degree holders who have obtained their Master's Degree prior to 19 September 1991.

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 :

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 / Bye-laws / 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 should have been awarded in a regular mode;

b) The Ph.D. thesis should have evaluated by at least two external examiners;

c) An open Ph.D. viva voce of the candidate has been conducted;

d) The Candidate should have published two research papers from his/her Ph.D. work, out of which at least one should be in a refereed journal;

e) The candidate should have 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. The fulfillment of these conditions is to be certified by the Registrar or the Dean (Academic Affairs) of the University concerned.

<p style="text-align:center">(OR)</p>

B. The Ph. D degree should have 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 Shanghai Jiao Tong University (Shanghai).

Note: NET / SLET / SET shall not be a required for such Masters Programmes in disciplines for which NET / SLET / SET is not conducted by the UGC, CSIR or similar test accredited by the UGC, like SLET / SET.

## 2. RULE OF RESERVATION:

a. **Vertical Reservation:**

69% Communal reservation will be followed vertically as per existing Government rules / Orders i.e., 18% shall be reserved for Scheduled Castes including 3% offered to SC(A) on preferential basis amongst the Scheduled Castes, 1% for Scheduled Tribes, 26.5% for Backward Classes (other than Backward Class Muslims), 3.5% for the Backward Class Muslims, 20% for Most Backward Classes and Denotified Communities and 31% (General Turn) shall be filled on the basis of merit. Even after filling up of the required candidates for posts for SC(A) amongst the Scheduled Castes, if more number of qualified SC(A) are available, such excess number of candidates of SC(A) shall be entitled to compete with the other Scheduled Castes in the inter-se-merit among them and if any appointment or post reserved for SC(A) remains unfilled for want of adequate number of qualified candidates, it shall be filled up by Scheduled Caste candidates other than SC(A).

b. **Horizontal Reservation:**

(i) **Women Reservation:**

30% reservation for women will be provided horizontally as per Tamil Nadu Government Servants (Condition of Service) Act 2016, section 26, (Tamil Nadu Act No.14 of 2016), and existing Government Rules / Orders. If qualified and suitable women candidates are not available for selection against the vacancies reserved for them, those vacancies will be filled by male candidates belonging to the respective communal categories.

(ii) **Reservation for Persons Studied in Tamil Medium (PSTM):**

**Reservation for PSTM shall be as per G.O.(Ms)No.82, Human Resource Management (S) Department, Dated: 16.08.2021.**

❖ As per Section 2(d) of the Tamil Nadu Appointment on preferential basis in the services under the 'State of Persons Studied in Tamil Medium Act, 2010, as amended by Act 35 of 2020. A 'Person studied in Tamil medium' means a person who has studied through Tamil medium of instruction up to the educational qualification prescribed for direct recruitment in the Rules or Regulations or Orders applicable to any appointment in the services under the State.

❖ Candidates claiming to be 'Persons Studied in Tamil Medium' (PSTM) must attach the evidence for the same in the form of SSLC, HSC, Transfer Certificate, Provisional Certificate, Degree Certificate, PG Degree Certificate, Mark Sheets, Certificate from the Board or University or from the Institution, as the case may be, with a recording that he / she had studied the entire duration of the respective course(s) through Tamil Medium of instruction at the time of submission of application.

❖ If no such document as evidence for 'PSTM' is available, a certificate from the Head Master / Principal / Head of the Institution / District Educational Officer / Chief Educational Officer / District Adi Dravidar Welfare Officer / Registrar or Controller of Examinations of Universities / Director of the Institution as the case may be, in the prescribed format must be attached at the time of submission of application, for every educational qualification up to the prescribed qualification.

❖ Failure to attach the required documents as evidence at the time of submission of application for 'Persons Studied in Tamil Medium shall not be considered under PSTM Category.

❖ Documents attached at the time of submission of the application as proof of having studied in Tamil medium, for the partial duration of any course / private appearance at any examination, shall not be considered under PSTM Category.

### (iii)    Reservation for Differently Abled Persons:

4% Horizontal Reservation as per Tamil Nadu Government Servants (Conditions of Service) Amendment Act 2016, shall be applicable as per G.O.(Ms)No.20, Welfare of Differently Abled (DAP3.2) Department, Dated: 20.06.2018, the benchmark disabilities are applicable with respect to the notified posts. The Candidate who claims reservation under Differently Abled category should possess a valid identity card issued by the competent authority under the Commissionerate for Differently abled, Government of Tamil Nadu.

### c. TRANSGENDER:
**[As per G.O.(Ms).No.90, Social Welfare and Nutritious Meal Programme (SW8(2)) Department, dated 22.12.2017]**

### (i)    Determination of Community:

❖ The Transgender candidates who do not possess any community certificate may choose to be considered under Most Backward Classes as per G.O.(Ms) No.28, Backward Classes, Most Backward Classes and Minorities Welfare Department, Dated: 06.04.2015 or under 'others'.

❖ The Transgender candidates who belong to Scheduled Caste / Scheduled Caste (A) / Scheduled Tribe communities and possess community certificate as such, shall be considered as per their respective community.

❖ The Transgender candidates who belong to the communities other than Scheduled Castes / Scheduled Castes (A) / Scheduled Tribe and possesses community certificate as such are permitted to choose to be considered as belonging to their own community or as Most Backward Classes whichever is advantageous to them, at the time of submission of application itself. Once the individual opts to be considered as an individual belonging to a particular community, it will be crystallized and this option shall not be changed in the future.

### (ii)    Reservation in Employment:

❖ The Transgender candidates who identify themselves as 'Female' shall be considered against both 30% reservation for women as well as 70% reservation for the General category (both Men & Women).

❖ The Transgender candidates, who identify themselves as 'Male' or 'Transgender', shall be considered against the 70% reservation for General category (both Men & Women).

❖ The above concessions shall be granted subject to production of certificate identifying them as Transgender or Transgender (Male) or Transgender (Female), as the case may be, issued by the Tamil Nadu Transgender Welfare Board (TNTGWB)."

3. Candidates should possess the required educational qualifications in relevant branch / specialization, experience and other requirements (if applicable) specified as on **15.09.2024.**

4. Educational qualifications, experiences etc. mentioned in this notification indicate the minimum eligibility as per G.O (Ms) No:05, Higher Education (h1) Department, Dated. 11.01.2021.

5. Candidates who satisfy all the requirements can download the application from the University website www.tvu.edu.in.

6. The last date for submitting filled in application is **16.10.2024.**

**Candidates should pay a non-refundable application and registration fee as mentioned below.**

| Filled in applications shall be sent by registered post to | The Registrar , Thiruvalluvar University, Serkkadu, Vellore-632115 |
|---|---|
| **Last date to receive the filled in application** | **Up to 5.45 p.m. on 16.10.2024.** |
| Application and Registration fee (other than SC/ST and Differently abled candidate) | Rs.1000/- |
| Registration fee for SC/ST and Differently abled candidate **(No application fee shall be collected from the SC/ST) and differently abled candidates, if they enclose attested copies of community certificate/Differently abled certificate from the competent authority, as the case may be.)** | Rs.500/- |
| Application should be superscribed on top of the cover mentioning advertisement Number and the Post to which the candidate is applying. | |

1. Candidates who have downloaded the application shall have to pay Rs.1000/-. All payments should be remitted through NEFT/RTGS mode in the Indian Overseas Bank IFSC Code: IOBA0002484 MICR Code:632020014 Account number: 248401000000001 and the original bank challan with UTR number should be enclosed with the application form. **No Cash payment will be accepted**. **Application unaccompanied by** original bank challan **towards cost of application and Registration fee will be summarily rejected.**

2. Applications from the candidates who are already employed in a State or Central Government / Government Aided Institutions shall be considered only if the applications are forwarded through proper channel (Head of the Institution / Organization) with a "No Objection

Certificate" (as per **FORMAT-III**) from the present employer failing which the application is liable to be summarily rejected. Advance copies of the applications reaching **The Registrar**, **Thiruvalluvar University, Serkkadu, Vellore - 632 115,** within the prescribed time limit shall be entertained provided the original application forwarded through proper channel reaches the Registrar before the candidates are called for an interview or the Screening Committee needs.

3. Candidates may send copies of testimonials from persons well acquainted with his / her works and character and must also give name and address of three persons in India to whom references can be made. If he / she is currently employed, he/ she should either give his / her present or most recent employer or immediate superior, as a referee or submit a recent testimonial from him / her. He /She should also submit an attested copy of the entry relating to his / her date of birth, from the Matriculation or Secondary School Leaving Certificate, attested copies of his/her Degree certificate or / and Diploma testimonials.

4. If a candidate desires to name a person residing abroad as a reference in column (27) , the candidate may inform the referrer to send his/her **letter of credential** directly to the Registrar, Thiruvalluvar University, Serkkadu, Vellore- 632 115,  which will be treated as confidential.

5. Candidates should bring all the original certificates at the time of Interview without fail.

6. Applications from the candidates who are in service will be considered only if the application is forwarded through proper channel. In such cases, advance copies (7 numbers) of applications should be sent directly to **The Registrar** so as to avoid delay. Applicants, if called for interview should be prepared to come for an interview at Serkkadu, Vellore at their own cost.

7. The photo affixed in the application is to be self attested.

8. Separate application should be submitted for each post.

9. Applications which fail to satisfy the educational qualifications in relevant branch / specialization & experience (if applicable) / Incomplete Applications / Applications without proper enclosures / Applications filled with discrepancy / **Applications which are not forwarded through proper channel** will be summarily rejected and no information will be sent to the candidate to this effect.]

10. Reservation policy shall be applicable as per Tamil Nadu Government Servants (Conditions of Service) Act, 2016.

11. Appointment on deputation basis will not be considered under any circumstances.

12. All the Original documents shall be produced at the time of Interview for verification.

13. Candidates should necessarily fill in the information regarding pending court cases, criminal cases, disciplinary actions or equivalent etc. against him / her in the relevant column of the application form. Any changes in this information as and when takes place after the submission of application form till the completion of recruitment process shall be brought to the notice of the University by the candidate, failing which the University reserves the right to cancel the candidature and to debar the candidate from all selections at any point of time.

14. Candidates possessing equivalent U.G. / P.G. Degree as approved by the Higher Education Department, Government of Tamil Nadu are also eligible to apply and must submit the relevant documents if necessary.

15. The pay and other allowances shall be fixed as per 7$^{th}$ Pay Commission for the candidates.

16. Age shall not be less than 24 years as on 15.09.2024.

17. The selection process consists of

❖  Written Test

❖  Presentation before the Subject Experts

❖  Teaching Experience, Research achievements, Publications and awards and

❖ Personal Interview with the Members of the Selection Committee

18. No correspondence whatsoever will be entertained from candidates regarding reason for not being called for Written Test / Interview / outcome of Interview.

19. The date and time of Written Test, Presentation and Interview will be sent to the registered e-mail ID of the candidates.

20. The University reserves the right to shortlist the candidates.

21. Since the selection of candidates is based purely on merit, attempts to canvass or bring influence on the authorities to show favour during selection will be deemed as disqualification and the application of such candidates will be rejected.

22. The service conditions and other terms of appointment in the University shall be subject to the approval of the Syndicate of the Thiruvalluvar University.

23. Candidates who are selected shall be liable for transfer to any other place within the jurisdiction of the University.

24. The candidate working in a government sector should forward the application through proper channel.

25. Selection of candidates already in employment will be subject to the employer's agreement to relieve them.

26. Requests for change of date of Written Test, Presentation and Interview will not be entertained.

27. No TA / DA will be paid to the candidates for attending the Written Test,Presentation and Interview.

## IMPORTANT INSTRUCTIONS

❖ Candidates must be Indian Nationals

❖ Candidates should have obtained Bachelor's Degree from a recognized University, under 10+2+3 / 10+2+4 pattern / scheme.

❖ Application of the candidates who have completed U.G. / P.G. / Ph.D. under Distance Mode shall not be considered.

❖ Application of the candidates who have completed M.Phil. and Ph.D. under Correspondence / Distance Education / Open University System from the academic year 2007-2008 shall not be considered as per G.O.(Ms) No.91, Higher Education (K2) Department, dated 03.04.2009.

❖ Persons Studied in Tamil Medium (PSTM) Certificate: The candidates who claim reservation under PSTM (Persons Studied in Tamil Medium) category have to submit Tamil Medium Study Certificate in the prescribed format -II). [As per G.O.(Ms.)No.82, Human Resource Management (S) Department, Dated 16.08.2021]

❖ Differently Abled (PwD) Certificate: A candidate who wants to avail the benefit of reservation under Differently Abled (PwD) category would have to submit an Identity Card and Passbook with Disability Certificate issued by the Competent Authority.

**The following Attested copy of Certificates and Mark Statements are to be attached along with the application:**

1. 10th / SSLC Mark Sheet

2. 12th / HSC Mark Sheet

3. UG Degree Certificate 1. Consolidated Marks Sheet of all Semesters 2. Degree Certificate or Provisional Certificate

4. PG Degree Certificate 1. Consolidated Mark Sheet of all Semesters 2. Degree Certificate or

Provisinal Certificate

5. M.Phil. Degree, if applicable 1. Consolidated Mark Sheet of all Semesters 2. Degree Certificate or Provisional Certificate

6. Ph.D. Degree/Viva Voce approval letter from university, if applicable

7. NET / SLET, etc., Certificate, if applicable

8. Community Certificate

9. Proof for claiming Persons Studied in Tamil Medium reservation (PSTM), if applicable

10. No Objection Certificate from the HOD or Appointing Authority, if applicable.

11. Conduct Certificate from the last studied Institution

12. Character Certificate from a Gazetted officer

13. Transgender ID Card with Gender Certificate, if applicable.

14. Differently Abled (PwD) Certificate, if applicable.

**REGISTRAR**

| ABBREVIATIONS | |
|---|---|
| **Code** | **Physical Requirements** |
| **HI** | Hearing impaired |
| **HH** | Hard of Hearing (with Assistive Device) |
| **LD** | Loco-motor Disability (OA,OL,BL,BA,OAL,BLOA,BABL) <br> **Functional Classification** <br> OA - One Arm OL - One Leg BL - Both Legs BA - Both Arm <br> OAL - One Arm One Leg BLOA - Both Leg One ArmBABL - Both Arm Both Leg |
| **LC** | Leprosy Cured |
| **DF** | Dwarfism |
| **AC** | Acid attack victims |
| **MD** | Multiple Disability, (except for those multiple disabilities which areindividually excluded) |

Such candidates have to upload the certificate obtained from the Medical Board of the District concerned certifying the nature and extent of disability inpercentage.

❖ The candidate should upload the community certificate obtained from the competent authorities in Tamil Nadu as indicated in the table shown below.

| COMMUNITY | COMPETENT AUTHORITY NOT BELOW THE RANK OF |
|---|---|
| ST | Revenue Divisional Officer / P.A.to Collector for candidates from the Metropolitan Cities |
| SC / SC(A) | Tahsildar of native Taluk of the candidate |
| BC / BCM / MBC / DNC | Head Quarter Deputy Tahsildar or Special Deputy Tahsildar |

❖ Candidate(s) who have obtained Community Certificate other than authoritiesof Tamil Nadu and other State Candidate(s) shall compete under General Turn Category.

❖ Married women should possess Community Certificate issued in their father's name only.

**REGISTRAR**

**TEACHING EXPERIENCE CERTIFICATE**

**(Separate form should be used for each Institution)**

1.  Name of the Candidate                     :

2.  Name of the Institution with full Address and email-ID     :

3.  Details of Teaching Experience :

| S. No. | Post(s) held | Scale of Pay | Period of service | | Duration | | |
|---|---|---|---|---|---|---|---|
| | | | From | To | Y | M | D |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | Total | | | |

Certified that the above particulars have been verified against the records maintained in the Institution / College are found correct. It is also certified that a copy of this certificate issued along with records shall be maintained by this office for future reference.

Endorsement No.:                    Dated :

**Registrar / Regional Joint Director**

**(Office Seal & date)**

Place :

Date           :

**FORMAT – II**

**Tamil Medium**: Persons Studied in Tamil Medium (PSTM) have to produce evidence, such as Transfer Certificate, Provisional Certificate / Degree Certificate / Mark sheets received from the Board (or) University (or) from the Institution, with a recording that he / she studied the **prescribed educational Qualification in Tamil Medium**. If there is no mention about the medium of instructions as Tamil in the above certificates, then a certificate from theHead of the Institution as given below must be furnished:-

**PSTM Certificate**
**(To be issued only by the Principal / Head of the Institution)**

This is to certify that_____(Name) has studied_____(course Name) during the years_____to _____ in Tamil Medium. This certificate is issued after verifying the Statement of Marks / Transfer Certificate.

Endorsement No :                                            Dated :

**Principal / Head of the Institution**
**(Office Seal & date)**

Place :

Date                    :

# FORMAT – III
## NO OBJECTION CERTIFICATE (NOC) BY THE PRESENT EMPLOYER

1,      Name of the candidate    :

2,      Name of the Post held    :

3.Nature of Appointment (Part-Time / Full-Time)    :

1.      Period of Employment From (date) :           To (date) :

a.      I have no objection to the candidate`s application being considered for the post(s).

b.      Certified that_____has the following punishment / has no punishment to his / her credit.

c.      It is also certified that no charges and / or criminal case are /is pending against him / her. (If there is any case pending, copy of documents to be enclosed).

Endorsement No :                Dated :

**Principal / Head of the Institution**

**(Office Seal & date)**

Place :

Date :

# ANNEXURE – I

## TABLE 3A (as per UGC Regulation 2018 with G.O.Ms.No.5)

| Name of the Candidate | |
|---|---|
| DOB/AGE | |
| Father's Name | |
| Mobile Number | |
| E-mail id | |
| Address | |

| Sl.No. | | Score | Score Obtained |
|---|---|---|---|
| 1. | Graduation | a) 80% & Above = 15 | |
| | | b) 60% to less than 80% = 13 | |
| | | c) 55% to less than 60% = 10 | |
| | | d) 45% to less than 55% = 05 | |
| 2. | Post-Graduation | a) 80% & Above = 25 | |
| | | b) 60% to less than 80% = 23 | |
| | | c) 55% (50% in case of SC/ST/OBC (non-creamy layer)/PWD to less than 60% = 20 | |
| 3. | M.Phil. | a) 60% & Above = 07 | |
| | | b) 55% to less than 60% = 05 | |
| 4. | Ph.D. | 30 | |
| 5. | NET with JRF | 07 | |
| 6. | NET | 05 | |
| 7. | SLET/SET | 03 | |
| 8. | Research Publications (2 marks for each research publications published in Peer-Reviewed or UGC-listed Journals) | 10 | |
| 9. | Teaching / Post Doctoral Experience (2 marks for one year each)# | 10 | |
| 10. | Awards | | |
| | International / National Level (Awards given by International Organisations/Government of India/Government of India recognized National Level Bodies) | 03 | |
| | State-Level (Awards given by State Government) | 02 | |

# **However, if the period of teaching/Post-doctoral experience is less than one year than the marks shall be reduced proportionately.**

**Note:**
(i)    M.Phil + Ph.D. Maximum  - 30 Marks
(ii)   JRF/NET/SET Maximum - 07 Marks
(iii)  In awards category Maximum - 03 Marks

# ANNEXURE - II

## Methodology for calculating Academic / Research Score
## (as per UGC Regulation 2018 with G.O.Ms.No.5)

| Sl.No. | Academic/Research Activity | Faculty of Sciences | Faculty of Languages / Humanities / Arts | Total API Score Claimed by the applicant | Total API Score Awarded (Office Use Only) |
|---|---|---|---|---|---|
| 1. | Research Papers in Peer-Reviewed or UGC listed Journals | 08 per paper | 10 per paper | | |
| 2. | Publications (other than Research papers) | | | | |
| | (a) Books authored which are published by ; | | | | |
| | International publishers | 12 | 12 | | |
| | National Publishers | 10 | 10 | | |
| | Chapter in Edited Book | 05 | 05 | | |
| | Editor of Book by International Publisher | 10 | 10 | | |

| Sl.No. | Academic/Research Activity | Faculty of Sciences | Faculty of Languages / Humanities / Arts | Total API Score Claimed by the applicant | Total API Score Awarded (Office Use Only) |
|---|---|---|---|---|---|
| | Editor of Book by National Publisher | 08 | 08 | | |
| | (b) Translation works in Indian and Foreign Languages by qualified faculties | | | | |
| | Chapter or Research paper | 03 | 03 | | |
| | Book | 08 | 08 | | |

| | | | | | |
|---|---|---|---|---|---|
| 3. | **Creation of ICT mediated Teaching Learning pedagogy and content and development Of new and innovative courses and curricula** | | | | |
| | **(a) Development of Innovative pedagogy** | 05 | 05 | | |
| | **(b)Design of new curricula And courses** | 02per curricula/course | 02per curricula/course | | |
| | **(c)MOOCs** | | | | |
| | 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(atleast one quadrant) | 02 | 02 | | |
| | Course Coordinator for MOOCs (4 credit course) (In case of MOOCs of lesser credits 02 marks/credit) | 08 | 08 | | |
| | **(d)E-Content** | | | | |
| | 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 (atleast one quadrant) | 02 | 02 | | |
| | Editor of e -content for complete course/ paper /e-book | 10 | 10 | | |
| 4. | **(a)Research guidance** | | | | |

| Sl.No. | Academic/Research Activity | Faculty of Sciences | Faculty of Languages / Humanities / Arts | Total API Score Claimed by the applicant | Total API Score Awarded (Office Use Only) |
|---|---|---|---|---|---|
| | 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) Research Projects Completed** | | | | |

| | | | | | |
|---|---|---|---|---|---|
| | Morethan10 lakhs | 10 | 10 | | |
| | Lessthan10 lakhs | 05 | 05 | | |
| | **(c)    Research    Projects Ongoing:** | | | | |
| | Morethan10 lakhs | 05 | 05 | | |
| | Lessthan10 lakhs | 02 | 02 | | |
| | **(d)Consultancy** | 03 | 03 | | |
| 5. | **(a)Patents** | | | | |
| | International | 10 | 10 | | |
| | National | 07 | 07 | | |
| | **(b)      *Policy Document (Submitted to an International body/organization like UNO/UNESCO/ World Bank/ International Monetary Fund        etc.        or Central Government or State Government)** | | | | |
| | International | 10 | 10 | | |
| | National | 07 | 07 | | |
| | State | 04 | 04 | | |
| | **c)Awards/Fellowship** | | | | |
| | International | 07 | 07 | | |
| | National | 05 | 05 | | |
| 6. | **\*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)** | | | | |
| | International(Abroad) | 07 | 07 | | |
| | International(within country) | 05 | 05 | | |
| | National | 03 | 03 | | |
| | State/University | 02 | 02 | | |

**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)      Paperwithimpactfactorlessthan1      -      10 Points

iii)      Paperwithimpactfactorbetween1and2      -      15 Points

iv)      Paper with impact factor between 2 and 5      -      20 Points

v)      Paper with impact factor between 5 and 10      -      25 Points

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vi)     Paper with impact factor>10                                    -       30 Points

(a)     Twoauthors: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 Cosupervisor. 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.