

ORIGINAL

TEZPUR UNIVERSITY

APPLICATION FORM FOR PLACEMENT IN (To be submitted in quadruplicate with single set of enclosures)

| | Assistant Professor & Equivalent (Stage -2) |
|-------|---|
| | Assistant Professor & Equivalent (Stage – 3) |
| | Associate Professor & Equivalent (Stage -4) |
| | Professor (Stage – 5) & Equivalent |
| | Professor (Stage – 6) & Equivalent |
| Under | Career Advancement Scheme of UCC (Place |

Under Career Advancement Scheme of UGC (Please refer to UGC regulations 2010 and its subsequent amendments for eligibility, etc.) (please tick ($\sqrt{}$) the appropriate box)

| PART-A |
|---|
| . Name of applicant (in capital letters) : |
| . Details of first joining Tezpur University: Permanent Temporary Ad-hoc (Please tick $$) |
| Date : Designation |
| Pay Band/ Scale of Pay Academic Grade Pay |
| Pay in the Pay Band / Basic Pay |
| Details of joining next higher position/Grade (as applicable): Stage - 2 Date Pay in the Pay Band / Basic Pay |
| Stage - 3 Date Pay in the Pay Band / Basic Pay |
| Stage - 4 Date Pay in the Pay Band / Basic Pay |
| Stage - 5 Date Pay in the Pay Band / Basic Pay |

4. Present position :

| Designation | w.e.f. |
|---------------------|--------------------|
| Pay Band | Academic Grade Pay |
| Pay in the Pay Band | |

- 6. Qualification (To give details of all examinations passed from 10th level onwards)

| Name of Examination/ Degree/ Diploma | Year of passing | % of marks | Division/ Class/ Rank | Board/ University |
|---|--------------------|---------------|--------------------------|-------------------|
| (1) | (2) | (3) | (4) | (5) |
| HSLC/10 th Std. | | | | |
| 10+2 Std. | | | | |
| Degree (Please specify) | | | | |
| Master's Degree (Please Specify) | | | | |
| M.Phil (Please specify) | | | | |
| Ph.D. (Please specify) | | | | |
| Other ¹ (Please specify) | | | | |
| Other ² (Please specify) | | | | |
| | | | | |

7.(a) If qualified in the UGC/CSIR-NET or other UGC accredited similar test (enclose copy of the certificate)

| Subject: | Year of qualifying: | |
|-----------------------------------|---------------------|------------------|
| (b) If qualified in GATE, subject | Year | Percentile score |

8. Details of Refresher Course/Orientation Course/Training Programme attended:

| Name of the course attended | Duration o | f the course | Organizar |
|-----------------------------|------------|--------------|-----------|
| Name of the course attended | From | То | Organizer |
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9. Records of previous employment (copy of such credentials should be enclosed):

| Name of Institution | Status of the Institution (whether Govt./ Semi Govt./Central Autonomous/ Private/ | Designation | Period | | Nature of appointment (Regular/ Temporary/ Ad- | Scale of Pay / Pay Band and Grade | Whether appointed through duly constituted | Required minimum qualification | Highest degree obtained at the time of | Remarks |
|------------------------|--|-------------|--------|----|--|---|---|--------------------------------------|---|---------|
| | Industry) | | From | То | hoc/Contract ual) | Pay | Selection Committee (YES/No) | for the post | appointment | |
| (1) | (2) | (3) | (4 |) | (5) | (6) | (7) | (8) | (9) | (10) |
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10. Total length of service on the date of submission of this application (Please mention the date):

- (a) Assistant Professor (Stage -1)/ Equivalent Grade :
- (b) Assistant Professor (Stage -2)/ Equivalent Grade :
- (c) Assistant Professor (Stage -3)/ Equivalent Grade :
- (d) Associate Professor (Stage-4)/ Equivalent Grade :
- (e) Professor (Stage 5) :

11. Research experience:

(a) M. Phil. (copy of the certificate should be enclosed) :

| Period of M. Phil.Name of Institute/FromToUniversity | | Name of Institute/ | | Date of Notification of result conferring the degree | | |
|--|--|--------------------|-------------------------------|--|--|--|
| | | University | Research Topic (Dissertation) | | | |
| (1) | | (2) | (3) | (4) | | |
| | | | | | | |
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(b) Doctoral work (copy of the certificate should be enclosed):

| Period of Ph.D. | | | | Date of | Date of | |
|-----------------|----|----------------------------------|----------------------------------|----------------------------------|---|--|
| From | То | Name of Institute/ University | Research Topic (Dissertation) | submission of Ph.D. thesis | notification of result/ conferring the Ph.D. degree | |
| (| 1) | (2) | (3) | (4) | (5) | |
| | | | | | | |

(c) Post-Doctoral work (copy of the certificate should be enclosed):

| Name of the Institute/ University | Area of work with specific topic | Duration | Sponsored by | Remarks |
|--------------------------------------|-------------------------------------|----------|--------------|---------|
| | | | | |
| | | | | |

PART-B

(A.P.I. score on the basis of Performance Based Appraisal System)

Brief Explanation: The self-assessment score will be based on verifiable criteria and will be verified by the Screening / Selection committee. [To be submitted year wise for the entire assessment period as follows:

For Category – I & II : From 2009 onwards for every completed year (Separately Year-wise); For Category – III: For all the completed years of required residency period (Separately Year-wise]

<u>APPENDIX – III: TABLE-I</u>

ACADEMIC PERFORMANCE INDICATORS (API) FOR CAREER ADVANCEMENT SCHEME (CAS) PROMOTIONS FOR ASSISTANT PROFESSOR, ASSOCIATE PROFESSOR AND PROFESSOR AND FOR DIRECT RECRUITMENT OF ASSOCIATE PROFESSOR AND PROFESSOR IN UNIVERSITIES AND COLLEGES.

| | Direct Teaching Hours per week |
|---------------------|--------------------------------|
| Assistant Professor | 16 |
| Associate Professor | 14 |
| Professor | 14 |

Brief Explanation: Based on the teacher's self-assessment, API scores are proposed for (a) teaching related activities; domain knowledge; (b) participation in examination and evaluation; and (c) contribution to innovative teaching, new courses etc. The minimum API score required by teachers from this category is different for different levels of promotion. The self- assessment score should be based on objectively verifiable records. It shall be finalized by the screening cum evaluation / selection committee. Universities may detail the activities, in case institutional specificities require, adjust the weightages without changing the minimum total API scores required under this category.

| | Nature of Activity | Assistant Professor | | Associate Professor | | Professor | | API score | API score verified by |
|----------------|---|---------------------|---|---------------------|--|---------------|--|-----------|--------------------------|
| Categ ory-I | | Max. Score | Actual Score | Max. Score | Actual Score | Max. Score | Actual Score | by the | the Screening |
| 1 | a. Direct Teaching | 70 | Actual hours spent per academic year ÷ 7.5 | 60 | Actual hours spent per academic year ÷ 7.75 | 60 | Actual hours spent per academic year ÷ 7.75 | | |
| | b. Examination duties (question paper setting, Invigilation, evaluation of answer scripts) as per allotment | 20 | Actual hours spent per academic year ÷ 10 | 20 | Actual hours spent per academic year ÷ 10 | 10 | Actual hours spent per academic year ÷ 10 | | |
| | c. Innovative Teaching- learning methodologies, updating of subject contents/ course, mentoring etc. | 10 | Actual hours spent per academic year ÷ 10 | 15 | Actual hours spent per academic year ÷ 10 | 20 | Actual hours spent per academic year ÷ 10 | | |

CATEGORY - I : TEACHING, LEARNING AND EVALUATION RELATED ACTIVITIES

Note:

1. Direct Teaching 16/14/14 hours per week include the Lectures / Tutorials / Project Supervision / Field Work for Assistant Professor / Associate Professor and Professor respectively.

- 2. Prescribed minimum cut-off is 75%, below which no scores WILL be assigned in these sub-categories.
- 3. In consonance with established academic and teaching traditions, and with a view to reinforcing a student-centric and caring approach the teachers are encouraged to work with students, beyond the structure of classroom teaching. Indicatively, this could entail mentoring, guiding and counseling students. In particular teachers would be the best placed to identify and address the needs of students who may be differently abled, or require assistance to improve their academic performance or to overcome a disadvantage. There are no prescribed hours for such efforts, measured either in weeks or months, or in the context and calculation of the API scores, these are nevertheless important and significant activities that could be carried out by teachers.

CATEGORY – II : PROFESSIONAL DEVELOPMENT, CO-CURRICULAR AND EXTENSION ACTIVITIES

Brief Explanation: Based on the teacher's self-assessment, Category II API scores are proposed for Professional development, co-curricular and extension activities; and related contributions. The minimum API required by the candidate for eligibility for promotion is fixed in **Table–II(A)**. A list of items and scores is given below. The self-assessment score should be based on objectively verifiable records and shall be finalized by the screening cum evaluation committee for the promotion of Assistant Professor to higher grades and selection committee for the promotion of Associate Professor and Associate Professor to Professor and for direct recruitment of Associate Professor and Professor.

| Categ ory-II | Nature of Activity | Maximum API Score | Actual Score | API Score claimed by the candidate | API Score verified by the Screening Committee |
|-----------------|--|----------------------|--|---|--|
| | Student related co-curricular, extension and field based activities. | | | | |
| a. | (i) Discipline related co- curricular activities (e.g. remedial classes, career counselling, study visit, student seminar and other events.) | 15 | Actual hours spent per academic year ÷ 10 | | |
| | (ii) Other co-curricular activities (Cultural, Sports, NSS, NCC etc.) | | | | |
| | (iii) Extension and dissemination activities (public /popular lectures/talks/seminars etc.) | | | | |
| | Contribution to corporate life and management of the department and institution through participation in academic and administrative committees and responsibilities. | | Actual hours spent per academic year ÷ 10 | | |
| b. | (i) Administrative responsibility (including as Dean / Principal / Chairperson / Convener / Teacher-in-charge/similar other duties that require regular office hrs for its discharge). | 15 | | | |
| | (ii) Participation in Board of Studies, Academic and Administrative Committees | | | | |
| с. | Professional Development activities (such as participation in seminars, conferences, short term training courses, industrial experience, talks, lectures in refresher / faculty development courses, dissemination and general articles and any other contribution) | 15 | Actual hours spent per academic year ÷ 10 | | |
| | TOTAL SCORE | | | = | = |

CATEGORY – III : RESEARCH AND ACADEMIC CONTRIBUTIONS

Brief Explanation: Based on the teacher's self-assessment, API scores are proposed for research and academic contributions. The minimum API scores required for teachers from this category are different for different levels of promotion in universities and colleges. The self- assessment score shall be based on verifiable records and shall be finalized by the screening cum evaluation committee for the promotion of Assistant Professor to higher grades and Selection Committee for the promotion of Associate Professor and Associate Professor to Professor and for direct recruitment of Associate Professor and Professor.

| Category | Activity | Faculty of Sciences/ Engineering/ Agriculture/ Medical/ Veterinary Sciences | Faculties of Languages / Humanities/ Arts / Social Sciences/ Library/ Physical education/ Management | Maximum score for University/ College teacher* | API Score claimed by the candidate | API Score verified by the Screening Committee |
|----------|---|---|--|--|---|--|
| | Research | Refereed Journals as notified by the UGC | Refereed Journals as notified by the UGC | 25 per Publication | | |
| Ш (А) | III (A) Papers published in: | Other Reputed Journals as notified by the UGC | Other Reputed Journals as notified by the UGC | 10 per Publication | | |
| | Text/Reference, Books published by International Publishers, with ISBN/ISSN number as approved by the University and posted on its website. The List will be intimated to UGC. | Text/ Reference Books, published by International Publishers, with ISBN/ISSN number as approved by the University and posted on its website. The List will be intimated to UGC. | 30 per Book for Single Author | | | |
| Ш (В) | Publications other than journal articles (books, | Subject Books, published by National level publishers, with ISBN/ISSN number or State / Central Govt. Publications as approved by the University and posted on its website. The List will be intimated to UGC. | Subject Books, published by National level publishers, with ISBN/ISSN number or State / Central Govt. Publications as approved by the University and posted on its website. The List will be intimated to UGC. | 20 per Book for Single Author | | |
| | chapters in books) | Subject Books, published by Other local publishers, with ISBN/ISSN number as approved by the University and posted on its website. The List will be intimated to UGC. | Subject Books, published by Other local publishers, with ISBN/ISSN number as approved by the University and posted on its website. The List will be intimated to UGC. | 15 per Book for Single Author | | |
| | | Chapters in Books, published by National and International level publishers, with ISBN/ISSN number as approved by the University and posted on its website. The List will be intimated to UGC. | Chapters in Books, published by National and International level publishers, with ISBN/ISSN number as approved by the University and posted on its website. The List will be intimated to UGC. | International – 10 per Chapter National – 5 per Chapter | | |

| Category | Activity | Faculty of Sciences / Engineering/ Agriculture / Medical/ Veterinary Sciences | Faculties of Languages/ Humanities/Arts/Social Sciences/Library/Physical Education/Management | Maximum score for University/ College teacher* | API Score claimed by the candidate | API Score verified by the Screening Committee |
|--------------|-------------------------|--|--|--|---|--|
| III (C) F | RESEARCH P | | | | | |
| | | (a) Major Projects with | Major Projects with | 20 per Project | | |
| | | grants above `30 lakhs | grants above `5 lakhs | 20 per 110jeet | | |
| | | (b) Major Projects with | Major Projects with | | | |
| | Sponsored | grants above `5 lakhs | grants above `3 lakhs up | 15 per Project | | |
| III (C)(i) | Projects | up to `30 lakhs | to `5 lakhs | | | |
| | | (c) Minor Projects with | Minor Projects with | | | |
| | | grants above `1 lakh up | grants above `1 lakh up | 10 per Project | | |
| | | to `5 lakhs | to `3 lakhs | 10 per l'inject | | |
| | | | | | | |
| III (C)(ii) | Consultancy | Amount mobilized with a | Amount mobilized with | 10 for every `10 lakhs and | | |
| (-/(/ | Projects | minimum of `10 lakhs | a minimum of `2 lakhs | `2 lakhs, respectively | | |
| | | | Major Policy document | 30 for each International/ | | |
| | | | prepared for | 20 for each national level | | |
| | Projects | Detent/Technology | international bodies like | output or patent. | | |
| III (C)(iii) | | Patent/Technology transfer/ Product/ Process | WHO/UNO/UNESCO/ | Major policy document of International bodies- 30, | | |
| | Outputs | transfer/ 110ddet/ 110dess | UNICEF etc. Central / | Central Govt.– 20, | | |
| | | | State Govt./ Local | State Govt. -10 , | | |
| | | | Bodies. | Local bodies – 5 | | |
| III (D) R | ESEARCH GU | UIDANCE | | | | |
| III (D)(i) | M.Phil. | Degree awarded | Degree awarded | 5 per candidate | | |
| III (D)(ii) | Ph.D. | Degree awarded / Thesis | Degree awarded / Thesis | 15/10 per candidate | | |
| | | submitted | submitted | _ | | |
| III (E) Fe | nowsnips, Aw | ards and Invited lectures de | International Award / | minars | | |
| | | International Award / Fellowship from academic bodies | Fellowship from academic bodies / associations | 15 per Award / 15 per Fellowship | | |
| III (E)(i) | Fellowships / Awards | National Award/ Fellowship from academic bodies | NationalAward/Fellowshipfromacademicbodies/associations | 10 per Award / 10 per Fellowship | | |
| | | State / University level Award from academic bodies | State / University level Award from academic bodies / associations | 5 Per Award | | |
| | Invited | International | International | 7 per lecture / 5 per paper presented | | |
| III (E)(ii) | lectures / | National level | National level | 5 per lecture / 3 per paper presented | | |
| | papers | State / University level | State/University level | 3 per lecture / 2 per paper presented | | |
| | assessment p | | | | r Category | -III for any |
| III (F) | | t of e-learning delivery proc | | 10 per module | | |
| Wherever | r relevant to an | y specific discipline, the API | score for paper in refereed j | ournal would be augmented | as follows: | |

(i) paper with impact factor less than 1 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 5and 10 by 20 points;

(v) papers with impact factor above 10 by 25 points.

The API for joint publications / books shall be calculated in the following manner: Of the total score for the relevant category of publication by the concerned teacher, the First and Principal / corresponding author /supervisor / mentor would share equally 70% of the total points and the remaining 30% would be shared equally by all other authors.

APPENDIX - III TABLE - II (A)

MINIMUM APIS AS PROVIDED IN APPENDIX - III TABLE I TO BE APPLIED FOR THE PROMOTION OF TEACHERS UNDER CAREER ADVANCEMENT SCHEME (CAS) IN UNIVERSITY DEPARTMENTS AND COLLEGES, AND WEIGHTAGES FOR EXPERT ASSESSMENT

| Catego ry | oActivityProfessor/ equivalent cadres: (Stage-1 to | | Assistant Professor (Stage-3) to Associate Professor/ equivalent cadres (Stage-4) | Associate Professor (Stage-4) to Professor / equivalent cadres (Stage-5) | Professor (Stage-5) to Professor (Stage-6) | |
|--------------|--|---|--|--|---|---|
| Ι | Teaching-learning, Evaluation Related Activities | 80/Year | 80/year | 75/year | 70/year | 70/year |
| П | Professional Development and Extension activities – Minimum score required to be assessed cumulatively | 50 / Assessment period | 50 / Assessment period | 50 / Assessment period | 50 / Assessment period | 100 / Assessment period |
| Ш | Research and Academic Contributions – Minimum Score required – to be assessed cumulatively. | 20 / Assessment period | 50 / Assessment period | 75 / Assessment period | 100 / Assessment period | 400 / Assessment period |
| II + III | Minimum total API score under Categories II and III* | 90 / Assessment period | 120 / Assessment period | 150 / Assessment period | 180 / Assessment period | 600 / Assessment period |
| IV | Expert Assessment System | Screening cum evaluation committee | Screening cum evaluation committee | Selection Committee | Selection Committee | Expert Committee |
| v | Percentage Distribution of Weightage Points in the Expert Assessment (Total weightage = 100.Minimum required for promotion is 50)points.pPointsScreening committee to verifyScreening committee to verifyScreening committee to verify | | No separate points. Screening Committee to verify API scores | 30% - Research Contribution 50% - Assessment of domain knowledge & teaching practices. 20% - Interview performance | 50% - Research Contribution. 30% - Assessment of domain knowledge & teaching practices. 20% - Interview performance | 50% - Research Contribution. 50% - Performance evaluation and other credential by referral procedure |

* Teachers may score the balance of points from either Category – II or Category – III to achieve the minimum score required under Category – II + III.

| Category | Minimum Score required | Score claimed by the candidate | Verified API Score of the candidate |
|-----------------|---|--------------------------------|--|
| | 80 Per Year x years for Assistant Professor (Stage-2) | | |
| | 80 Per Year for Assistant Professor (Stage-3) | | |
| Category – I | 75 Per Year for Associate Professor/ Equivalent Cadres (Stage-4) | | |
| | 70 Per Year for Professor/ Equivalent Cadres (Stage-5) | | |
| | 70 Per Year for Professor (Stage-6) | | |
| Category – II | 50 per Assessment Period | | |
| | 20 Per Assessment Period for Assistant Professor (Stage-2) | | |
| | 50 Per Assessment Period for Assistant Professor (Stage-3 | | |
| Category – III | 75 Per Assessment Period for Associate Professor/Equivalent Cadres (Stage-4) | | |
| | 100 Per Assessment Period for Professor/ Equivalent Cadres (Stage-5) | | |
| | 400 Per Assessment Period for Professor (Stage-6) | | |
| | 90 Per Assessment Period for Assistant Professor (Stage-2) | | |
| | 120 Per Assessment Period for Assistant Professor (Stage-3) | | |
| Category-II+III | 150 Per Assessment Period for Associate Professor/Equivalent Cadres (Stage-4) | | |
| | 180 Per Assessment Period for Professor/ Equivalent Cadres (Stage-5) | | |
| | 600 Per Assessment Period for Professor (Stage-6) | | |
| Total | | | |

Summary of API Score as per PBAS

* Teachers may score the balance of points from either Category – II or Category – III to achieve the minimum score required under Category – II + III.

Any other information the candidate would like to provide:

Declaration:

I do hereby declare that I have carefully read and understood the guidelines and that all the information made in this application are true and complete to the best of my knowledge and belief. I understand that the competent authority can take appropriate action against me in case any of the information is found to be incorrect at any stage.

| Dated: | (Full Signature of the applicant) |
|------------------------------------|-----------------------------------|
| Place: | Name of the applicant: |
| FORWARDING N | OTE OF THE |
| Head of Concerned Department: | Dean of the Concerned School: |
| | |
| | |
| | |
| (Signature with date) | (Signature with date) |
| Verification by the Director, IQAC | on API Score for Category – III |
| Year <u>API Score</u> | |
| | |
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| | |
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Signature with date: Name : Designation:

Found to be Eligible for Next Stage on

Annexure I

Details of API Category III items

Name:

Assessment Year: From...... to

A) <u>Published Research Articles/Papers in Journals/Periodicals-</u>

| Encl. Sl No(s). | Journal Sl.No. in Deptt's list | Publ. Date | Vol. No. | Issue No. | ISBN/ ISSN No. | First/Corr/Co/ Sole author (Fr/Cr/Co/So) | Impact Factor, or whether Indexed (Y/N) | verified | by |
|--------------------|--------------------------------------|------------|-------------|--------------|----------------|--|---|----------|----|
| 1 | | | | | | | | | |
| | | | | | | | | | |
| 2 | | | | | | | | | |
| | | | | | | | | | |
| | Total | | | | | | | | |

B(i) Text / Reference /Subject Books Published as Author/Co-Author-

| Encl. Sl No(s). | Publisher level: I/N/O | Subject | Date | ISBN /ISSN Number | Univ. Webpage in which listed | Name of an UG/PG programme where it is a text / reference book | API Score (verified Departme | by |
|--------------------|------------------------------|---------|------|----------------------|----------------------------------|--|-------------------------------------|----|
| 5 | | | | | · | • | • | |
| | | | | | | | | |
| 6 | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

(ii) Chapters in Books-

| Encl. Sl No(s). | Publisher level: I/N/O | Subject | Date | ISBN /ISSN Number | Univ. Webpage in which listed | API Score (to be verified by Department) | | | |
|--------------------|---------------------------|---------|------|----------------------|-------------------------------|--|--|--|--|
| 7 | | | | | | | | | |
| | | | | | | | | | |
| 8 | | | | | | | | | |
| | | | | | | | | | |
| | Total | | | | | | | | |

C (i&ii) Sponsored Research / Consultancy Project-

| Encl. Sl No(s). | Sponsor (Res) / Client (Consultancy) | PI / Co-PI | Amount | Period | Status (ongoing/ completed in the year) | API Score (to be verified by Department) |
|--------------------|---|------------|--------|--------|--|--|
| 11 | | | | • | | |
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| | | | | | | |
| | | | | | | |
| | | | | | | Total |

C(iii) Project Outcome/Outputs-

| Encl. Sl No(s). | Sponsor | PI/ Co-PI | Whether Patent / Technology transfer / Product / Process | Date | Whether national or International level | API Score (to be verified by Department) |
|--------------------|---------|--------------|---|------|---|--|
| | | | | | | |

D(i) MPhil/MTech Research Guidance- Degree awarded only-

| Encl. Sl No(s). | Name of Student | Department (mention Institution too, if not in TU) | Year | API Score (to be verified by Department) |
|--------------------|-----------------|---|------|--|
| | | | | |
| | | | | |
| | | | | Total |

D(ii) PhD Research Guidance-

| Encl. Sl No(s). | | Department | Ye | ar | API Score (to be | |
|--------------------|-----------------|---------------------------|-------------------|----|-------------------------|--|
| | Name of Student | (mention Institution too, | Thesis Degree | | verified by Department) | |
| NO(S). | | if not in TU) | Submitted Awarded | | vermen by Department) | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

E(i) Fellowships and Awards –

| Encl. Sl No(s). | Name of Fellowship / Award | Name of Academic Body | Level (Int'l /Nat'l / Univ.) | Year / Period | API Score (to be verified by Department) | |
|--------------------|-------------------------------|-----------------------|------------------------------------|---------------|--|--|
| | | | | | | |
| | | | | | | |
| Total | | | | | | |

E(ii) Invited lectures / papers in Conferences/Seminars/Workshops, etc.-

| Encl. Sl No(s). | Role (Inv. Lect /paper) | Programme And Institution | Level (Int'l /Nat'l / Univ.) | Date(s) | API Score (to be verified by Department) | | |
|--------------------|----------------------------|------------------------------|---------------------------------|---------|--|--|--|
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | Total | | | | | | |

E(iii) Development of e-learning delivery process / material-

| <u>) 201010</u> | Development of a featiming actively process, material | | | | | | | | |
|--------------------|---|---|--|-----------------------|--|-------|-------------------------------------|--|--|
| Encl. Sl No(s). | Title of Module | Name of course, programme and Institution | Level (UG /PG / Other (specify)) | Period of development | First/Corr/Co/ Sole author (Fr/Cr/Co/So) | veri | core (to be ified by artment) | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | Total | | | |

Signature of Applicant with date:

Name of the Applicant :

Example Details of API Category III items

Name: Dr. Suresh Kalita

Assessment Year **<u>24-06-2012</u>** to **<u>23-06-2013</u>**

A) Published Research Articles/Papers in Journals/Periodicals

| Encl. Sl. No(s). | Journal Sl. No. in Department's list | Publication Date | Vol. No. | Issue No. | ISBN/ ISSN No. | First / Corr / Co / Sole author (Fr/Cr/Co/So) | Impact Factor or whether indexed (Y/N) | API Score (to be filled by Tezpur Univ.) |
|--|---|---------------------|-------------|--------------|-------------------|--|--|---|
| Kalita Suresh and Sharma Ujjwal. An efficient sorting Algorithm. In IEEE Transactions on Fundamental Algorithms. | | | | | | | | |
| 22 | 7 | Oct 2012 | 17 | 5 | 142-165- 3004 | Fr | 1.234 | |
| 22 | Singh Amit, K Journal of Com | | | | - | red method for te | xt classificatio | n. In Indian |
| 23 | 16 | Apr 2013 | 22 | 3 | 010-653- 0014 | Cr | Y | |
| | • | • | | | • | • | Total | |

B) (i) Text / Reference /Subject Books Published as Author/Co-Author

| Encl. Sl. No(s). | Publisher level: I/N/O | Subject | Date | ISBN /ISSN Number | Univ. Webpage in which listed | Name of an UG / PG rogramme where it is a text / reference book | API Score (to be filled by Tezpur Univ.) | |
|---------------------|--|---------|----------|-------------------------|---------------------------------------|---|---|--|
| 20.0.20 | Kalita Suresh and Pathak Kamal. Parsing Natural Language Sentences, 2e, Viking Publishers, New Delhi | | | | | | | |
| 28 & 29 | Ι | CSE | May 2013 | 011-021- 3110 | www.tezu.ernet.i n/dling/publ.html | BTech (CSE), JNU | | |
| | | | | | | Total | | |

(ii) Chapters in Books

| Encl. Sl No(s). | Publisher level: I/N/O | Subject | Date | ISBN /ISSN Number | Univ. Webpage in which listed | API Score (to be filled by Tezpur Univ.) |
|--------------------|------------------------------|---------|-------------|----------------------|---------------------------------------|--|
| 20 % 21 | Kalita Sur Linguistics, | - | | U | nbiguous Natural Languages. In | Computational |
| 30 & 31 | Ν | CSE | Jan 2013 | 031-221- 3130 | www.tezu.erner.in/ dling/publ.html | |
| | | | | | | |

C) (i & ii) Sponsored Research / Consultancy Project

| Encl. Sl. No(s). | Sponsor | PI/ Co- PI | Amount | Period | Status (ongoing/completed in the year) | API Score (to be filled by Tezpur Univ.) |
|------------------------|------------|---------------|--------------|-----------------|---|--|
| 24 | Developmen | t of a voice | based caller | ·identification | system for mobile phones. | |
| 34 | DietY | Co-PI | 14,00,000 | 2011-13 | Ongoing | |
| | | | | | Total | |

C) (iii) Project Outcome/Outputs

| Encl. Sl. No(s). | Sponsor | PI/ Co- PI | Whether Patent /Technology transfer / Product / Process | Date | Whether national or International level | API Score (to be filled by Tezpur Univ.) |
|---------------------|---------------|---------------|---|-------------|---|--|
| | Identificatio | on-mark bas | sed identity authentication. | | | |
| 37 | DST | PI | Patent | Jan 2013 | Ι | |
| | | | | | Total | |

D) (i) M. Phil. / M. Tech. Research Guidance- Degree awarded only-

| Encl. Sl. No(s). | Name of Student | Department (mention Institution too, if not in TU) | Year | API Score (to be filled by Tezpur Univ.) |
|---------------------|------------------|---|-------|--|
| 38 | Himadri Talukdar | CS, Gauhati | 2012 | |
| | | | Total | |

D) (ii) Ph. D. Research Guidance-

| Encl. | | Department | Yea | API Score (to be filled | |
|------------|-----------------|--|---------------------|----------------------------|------------------------|
| Sl. No(s). | Name of Student | (mention Institution too, if not in TU) | Thesis Submitted | Degree Awarded | by Tezpur Univ.) |
| 39 | Kapil Baruah | CSE | 2013 | | |
| 40 | Kapili Bora | ECE, Gauhati | | 2012 | |
| | | | | Total | |

E) (i) Fellowships and Awards –

| Encl. Sl. No(s). | Name of Fellowship / award | Name of Academic Body | Level (Int'l /Nat'l / Univ.) | Year / Period | API Score (to be filled by Tezpur Univ.) |
|---------------------|-------------------------------|--------------------------|---------------------------------|------------------|--|
| 41 | ICE Fellow | ICE | Int'l | 2013 | |
| 42 | Best Thesis | CSJ | Nat'l | 2013 | |
| Total | | | | | |

E) (ii) Invited lectures / papers in Conferences / Seminars / Workshops, etc.-

| Encl. Sl. No(s). | Role (Inv. Lecture / paper) | Programme And Institution | Level (Int'l /Nat'l / Univ.) | Date(s) | API Score (to be filled by Tezpur Univ.) | | |
|---------------------|---|--|---------------------------------|----------------------|--|--|--|
| 43 & 44 | A vendor-driven procurement model for public institutions. | | | | | | |
| | Inv. Lecture | Seminar on Quality in HEI | Nat'l | 23 Aug 2012 | | | |
| 45 & 46 | Sharma Yogesh, Kalita Suresh and Kumar Prem. A low-cost method for iron extraction from tube- well water. In National Conference on Metallurgy, Assam Engg. College. | | | | | | |
| | Paper | Int'l Conf on ecommerce, IIM Dibrugarh | Int'l | 22-25 Sep 2012 | | | |
| Total | | | | | | | |

| Encl. Sl No(s). | Title of Module | Name of course, programme and Institution | Level (UG /PG / Other) (specify) | Period of development | First / Corr / Co / Sole author (Fr/Cr/Co/So) | API Score (to be filled by Tezpur Univ.) |
|-----------------------|---------------------------|---|---|--------------------------|--|--|
| 47 | Fourier Transformation | Digital Signal Processing, for B Tech (CSE) | UG | 2013 | Fr | |
| | 1 | (0.2_) | 1 | 1 | Total | |

E) (iii)Development of e-learning delivery process / material-

(Signature)

Name: Dr. <u>Suresh Kalita</u> Assessment Year <u>24-06-2013</u> to <u>23-06-2014</u>:

(Continue for each year in the same format)

Do not enclose documents that do not relate to any item for which you claim API score. Note the following about the enclosures mentioned in the first column of the above tables.

| 21 and 23 | : | The first pages of the journal paper. These contain the name of the Journal, date of publishing, |
|-----------|---|--|
| | | etc. |
| 22 | : | Enumerated list of journals approved by the applicant's department. The numbers in the second |
| | | column of the table indicate the number of the respective journal in this list. |
| 28 | : | The title pages and the table-of-contents of the book authored. |
| 29 | : | Copy of the B. Tech. (CSE) curriculum of JNU that mentions this book as a text/reference |
| | | book. |
| 30 | : | The title and table of contents pages of the subject book. |
| 31 | : | The first page of the chapter authored by the applicant. |
| 32 | : | The title and table of contents pages of the subject book. |
| 33 | : | The first page of the chapter authored by the applicant. |
| 34 | : | The letter of sanction of the project from the sponsoring agency. The name of the applicant |
| | | should appear as an investigator. |
| 37 | : | Copy of the relevant pages of patent. The name of the applicant should appear as an innovator. |
| 38 | : | The title pages and the examination page of the MPhil dissertation. The name of the applicant |
| | | should appear as the supervisor. |
| 39 | : | A certificate or equivalent from the Academic administration indicating that the PhD thesis has |
| | | been submitted The name of the applicant should appear as a supervisor. |
| 40 | : | Copy of the Office order announcing the approval of the PhD degree to the student The name |
| | | of the applicant should appear as a supervisor. |
| 41 | : | Copy of fellowship award. |
| 42 | : | Copy of the award certificate |
| 43 and 44 | : | Abstract or first page of the lecture delivered, and letter of appreciation / Certificate from the |
| | | organisers that the papers were presented by the applicant. |
| 45 and 46 | : | First page of the paper or posters presented, and Certificate from the organisers that the paper |
| | | was presented by the applicant. |
| 47 | : | First page(s) of the module developed, that indicates the title, authors, course, programme, and |
| | | year. |