BIJU PATNAIK UNIVERSITY OF TECHNOLOGY, ODISHA ROURKELA

API FOR REGULAR FACULTY POSITION

(Advt. No_____, dated_____)

Post applied for (Associate Professor/Professor)   Discipline: _____

College: _____

Specialization: _____   Draft No. _____ Date _____

Category (UR/ SC/ ST/ SEBC/ OPH/ UR (w)/ SC (w)/ ST (w)/ SEBC (w)/ Any other (Pl. Specify):_____

1. Name in Full   :
   (In block letters) (As indicated in secondary school certificate)

2. Date of Birth   :
   (DD/MM/YY)

3. Nationality   :

4. Sex *(Male/ Female)*   :

5. Marital Status *(Married / Unmarried)*   :

6. Father's Name/ Husband's Name/ Mothers Name   :

7. Address for Correspondence   : *(with email, fax & phone)*

   Email-id –   Fax No. -

   Mobile No –   Landline if any -

8. Permanent Address   :
9. Present Position/Designation   :
10. Academic Qualifications
    (Starting from highest qualification to HSC)

Sl No	Exam Passed	University/ Board/ Institution	Month/ Year of passing	Branch/ Subject	Specialisation	% of marks/	Division	Rank
				In which degree awarded	If any	CGPA		Awarded if any
1.								
2.								
3.								
4.								
5.								

11. If applying for the post of Professor, is there evidence of guiding candidates for research at Doctorate: Yes / No. If yes give details.
    OR
    If applying for the post of Associate Professor, is there evidence of guiding candidates for research at Doctorate level: Yes / No. If yes give details.

12. TEACHING, LEARNING AND EVALUATION RELATED ACTIVITIES

Category	Nature of activity	Associates professor		Professor	
		Max Score	Actual Score	Max Score	Actual Score
12(A)	Direct Teaching	60	Actual hours spent per academic year ÷ 7.5	60	Actual hours spent per academic year ÷ 7.5
12(B)	Examination duties (conducting of examination, question paper setting, Invigilation, evaluation of answer scripts) as per allotment, conducting or coordination of examination.	20	Actual hours spent per academic year ÷ 10	10	Actual hours spent per academic year ÷ 10
12(C)	Innovative Teaching – learning methodologies, updating of subject contents/course, mentoring, curriculum design, Innovation in examination leading to transparent system, etc	15	Actual hours spent per academic year ÷ 10	20	Actual hours spent per academic year ÷ 10

12.A. DIRECT TEACHING:

Sl. No.	Semester name course taught	L T P	Total hours actually engaged (x)	Actual score (Actual hours per academic year ÷ 7.5)	Maximum to be limited to (60)	Total of 12.A.	Proof enclosed (Yes/No) Annexure A

12.B. EXAMINATION DUTIES:

Sl. No.	Duties performed	Semester Name	Actual hours engaged	Actual score (Actual hours ÷ 10)	Maximum to be 20 for Associate Prof. & 10 for Professor	Total of 12.B.	Proof enclosed (Yes/No) Annexure B

12.C. <u>INOVATIVE TEACHING:</u>

Sl. No.	Task Perform/ Develop	Semester Name	Actual hours engaged	Actual score (Actual hours ÷ 10)	Maximum to be 15 for Associate Prof. & 20 for Professor	Total of 12.B.	Proof enclosed (Yes/No) Annexure C

TOTAL OF SL. NO. 12 (12.A + 12.B. + 12.C.) = _____

13. PROFESSIONAL DEVELOPMENT, CO-CURRICULAR AND EXTENSION ACTIVITIES

		Nature of Activity	Maximum API Score	Actual Score
13.A.		Student related co-curricular, extension and field based activities. I. Discipline related co-curricular activities (e.g. remedial classes, career counselling, study visit, student seminar and other events.) II. Other co-curricular activities (Cultural, Sports, NSS, NCC etc.) III. Extension and dissemination activities(Public / popular lectures/talks/seminars etc)	15	Actual hours spent per academic year ÷ 10
13.B.		Contribution to corporate life and management of the department and institution through participation in academic and administrative committees and responsibilities. I. Administrative responsibility (including as Dean / Principal/ Chairperson/ convenor/ Teacher-in-charge/similar other duties that require regular office hrs for its discharge) II. Participation in Board of studies, Academic and Administrative committees	15	Actual hours spent per academic year ÷ 10
13.C.		Professional development activities (such as participation in seminars, conferences, short term training course, industrial experience, talks lectures in refresher / faculty development course, dissemination and general articles and any other contribution)	15	Actual hours spent per academic year ÷ 10

13.A. STUDENT RELATED CO-CURRICULAR, EXTENSION AND FIELD BASED ACTIVITIES:

Sl. No.	Task/ Responsibilities performed	Semester Name	Total hours actually engaged (x)	Actual score (Actual hours per academic year ÷ 10)	Maximum to be limited to (15)	Total of 13.A.	Proof enclosed (Yes/No) Annexure D

13.B. CONTRIBUTION TO CORPORATE LIFE AND MANAGEMENT OF THE DEPARTMENT AND INSTITUTION THROUGH PARTICIAPATION IN ACADEMIC AND ADMINISTRATIVE COMMITTEES AND RESPONSIBILITIES.

Sl. No.	Task/ Responsibilities performed	Semester Name	Total hours actually engaged (x)	Actual score (Actual hours per academic year ÷ 10)	Maximum to be limited to (15)	Total of 13.B.	Proof enclosed (Yes/No) Annexure E

13.C. PROFESSIONAL DEVELOPMENT ACTIVITIES (Such as participation in seminars, conferences, short term training course, industrial experience, talks lectures in refresher/ faculty development course, dissemination and general articles and any other contribution)

Sl. No.	Task/ Responsibilities performed	Semester Name	Total hours actually engaged (x)	Actual score (Actual hours per academic year ÷ 10)	Maximum to be limited to (15)	Total of 13.C.	Proof enclosed (Yes/No) Annexure F

TOTAL OF SL. NO. 13 (13.A + 13.B. + 13.C.) = _____

14. RESEARCH AND ACADEMIC CONTRIBUTIONS

Category	Activity	Faculty of Science / Engineering / Agriculture / Medical / Veterinary Sciences	Faculties of languages / Humanities / Arts / Social Sciences / Library / Physical education / Management	Maximum score for University / College teacher*
14(A)	Research papers published in	Refereed Journal as notified by the UGC# including the journals listed under Thomson Reuters.	Refereed Journal as notified by the UGC#	25 per Publication
		Other Reputed Journals as notified by the UGC#	Other Reputed Journals as notified by the UGC#	10 per Publication
14(B)		Text/Reference, Books published vy International Publishers, with ISBN/ISSN number.	Text/Reference, Books published vy International Publishers, with ISBN/ISSN number.	30 per Book for Single Author or to be shared equally if more than one author.
		Subject books, published by National level publishers, with ISBN/ISSN number or state / Central Govt. Publications.	Subject books, published by National level publishers, with ISBN/ISSn number or state / Central Govt. Publications.	20 per Book for Single Author or to be shared equally if more than one author.
		Subject books, published by Other local publishers, with ISBN/ISSN number.	Subject books, published by Other local publishers, with ISBN/ISSN number.	15 per Book for Single Author or to be shared equally if more than one author.
		Chapters in books, published by National and International level publishers, with ISBN/ISSN number.	Chapters in books, published by National and International level publishers, with ISBN/ISSN number.	International – 10 per Chapter National – 5 per Chapter
14(C)	**RESEARCH PROJECTS**			
(C) (i)	**Sponsored Projects**	a) Major Projects with grants above Rs. 30 lakhs	Major Projects with grants above Rs. 30 lakhs	20 per Project/ to be shared if more than one person.
		b) Major Projects with grants above Rs. 5lakhs up to Rs. 30 lakhs	Major Projects with grants above Rs. 3 lakhs up to Rs. 5 lakhs	15 per Project/ to be shared if more than one person.
		c) Minor Projects with grants above Rs. 1 lakhs up to Rs. 5 lakhs	Minor Projects with grants above Rs. 1 lakhs up to Rs. 3 lakhs	10 per Project/ to be shared if more than one person.
(C) (ii)	**Consultancy Projects**	Amount mobilized with a minimum of Rs. 10 lakhs	Amount mobilized with a minimum of Rs. 2 lakhs	10 for every Rs 10 lakhs and 2 for every respectively Rs. 2 lakhs.

(C) (iii)	**Projects Outcome / Outputs**	Patent / Technology transfer / Product / Process	Major policy document prepared for international bodies like WHO/UNO/UNESCO/UNICEF etc. Central / State Govt. / Local Bodies	30 for each international/ 20 for each national level output or patent. Major policy document of International bodies – 30, Central Government – 20, State Govt. – 10, Local bodies - 5
14(D)	**RESEARCH GUIDANCE**			
(D) (i)	M. Phil./ M.E./ M.Tech	Degree awarded	Degree awarded	5 per candidate
(D) (ii)	Ph.D.	Degree awarded / Thesis submitted	Degree awarded / Thesis submitted	15/10 per candidate
14 (E)	**Fellowships, Awards and Lectures delivered in conferences / seminars**			
(E) (i)	Fellowships/ Awards	International Award/Fellowships from academic bodies	International Award/Fellowships from academic bodies	15 per Award / 15 per Fellowships
		National Award/Fellowships from academic bodies	National Award/Fellowships from academic bodies/associations	10 per Award / 10 per Fellowships
		State/University level Award from academic bodies	State/University level Award from academic bodies	5 per Award
(E) (iI)	Invited Lectures / papers	International	International	7 per lecture / 5 per paper presented
		National Level	National Level	5 per lecture / 3 per paper presented
		State/ University Level	State/ University Level	3 per lecture / 2 per paper presented
	The score under this sub-category shall be restricted to 20% of the minimum fixed for Category III for any assessment period.			
14(F)	**Development of e-learning delivery process/material**			10 per Module

*Wherever relevant to any specific discipline, the API score for paper in refereed journal 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 5 and 10 by 20 points; (v) papers with impact factor above 10 by 25 points. The API for joint publication 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.

The University shall identify the journals subject-wise through subject expert committees and forward the recommendations to UGC in the format prescribed by UGC for approval of the UGC Standing Committee. The journals approved from this list, by the UGC Standing Committee shall give its recommendations within 60 working days of the receipt of the list from the University. The UGC Standing Committee may also, suo-moto, recommend journals for inclusion in the "list of Journals". The clause 6.0.5 (i) will be strictly followed by the University.

14.A (i) Research Papers Published in Referred Journals with ISBN/ISSN Numbers :
(Enclose the evidence as Annexure G)

Sl. No.	Title	Journal Name	ISSN/ ISBN No.	Month & year of publication, Volume, no. & page nos.	Whether Peer reviewed, Impact factor, if any	No. of Coauthor	Whether you are the main author	Self Assed API Score by the candidate	API Score by Scrutiny Committee (To be filled by Scrutiny Committee)	**Proof enclosed (Yes/No)**

(ii) Published Papers in Conference Proceedings as full papers (Abstract not included):
(Enclose evidence as Annexure-H)

Sl. No.	Title	Conference Name International/ National	ISSN/ ISBN No.	Month & year of publication, Volume no. & page nos.	No. of Coauthor	Whether you are the main author	Self Assed API Score by the candidate	API Score by Scrutiny Committee	**Proof enclosed (Yes/No)**

14.B (i) Text / Reference Books published as author or as editor by international publisher with ISBN/ISSN number
(Enclose evidence as Annexure-I)

Sl. No.	Title with page nos.	Publisher & ISSN/ISBN No.	Whether International/ National/Local	Whether peer reviewed	No. of Author(s)	Self Assed API Score by the candidate	API Score by Scrutiny Committee	**Proof enclosed (Yes/No)**

14.B (ii) Subject books, published by National level Publishers, with ISBN/ISSN Number or state/ Central Govt. Publications.
(Enclose evidence as Annexure-J)

Sl. No.	Title with page nos.	Publisher & ISSN/ISBN No.	Whether International/ National/Local	Whether peer reviewed	No. of Author(s)	Self Assed API Score by the candidate	API Score by Scrutiny Committee	**Proof enclosed (Yes/No)**

14.B (iii) Subject books, published by Other local publishers, with ISBN/ISSN Number.
(Enclose evidence as Annexure-K)

Sl. No.	Title with page nos.	Publisher & ISSN/ISBN No.	Whether International/ National/Local	Whether peer reviewed	No. of Author(s)	Self Assed API Score by the candidate	API Score by Scrutiny Committee	**Proof enclosed (Yes/No)**

14.B (iv) Articles/Chapters Published in Books by National and international publisher with ISBN/ISSN number:
(Enclose evidence as Annexure-L)

Sl. No.	Title with page nos.	Publisher & ISSN/ISBN No.	Whether International/ National/Local	Whether peer reviewed	No. of Co-author	Whether you are the main author	Self Assed API Score by the candidate	Verified API Score by Scrutiny Committee	**Proof enclosed (Yes/No)**

14.C.   RESEARCH PROJECTS

(i)   Completed/Ongoing Sponsored Projects.

(Enclose evidence as Annexure-M)

Sl. No.	Title	Agency	Period	Grant/ Amount mobilized (Rs. lakh)	Whether PI/Co-PI	Self Assed API Score by the candidate	Verified API Score by Scrutiny Committee	**Proof enclosed (Yes/No)**

(ii)   Completed/Ongoing Consultancy Projects
(Enclose evidence as Annexure-N)

Sl. No.	Title	Agency	Period	Grant/ Amount received (Rs. lakh)	Whether Single/Joint Venture	Self Assed API Score by the candidate	Verified API Score by Scrutiny Committee	**Proof enclosed (Yes/No)**

(iii)   Projects Outcome/Output: Patent/Technology transfer/ Product/Process (Enclosed evidence as Annexure-O)

Sl. No.	Title	Year	International/National	Self Assed API Score by the candidate	Verified API Score by Scrutiny Committee	Proof enclosed (Yes/No)

14.D. RESEARCH GUIDANCE

(Enclosed evidence as Annexure-P)

Sl. No.	No. of M.Tech./ M.Phil/ other PG degree awarded	No. of Ph.D. awarded	No. of Ph.D. Thesis submitted	Self Assed API Score by the candidate	Verified API Score by Scrutiny Committee	Proof enclosed (Yes/No)

14.E. FELLOWSHIPS, AWARDS AND LECTURES DELIVERED IN CONFERENCES/ SEMINARS

(Enclosed evidence as Annexure-Q)

(i) **Fellowships/Awards**

Sl. No.	Name of award/ Fellowship	Awarding body	International	Score	National	Score	Total	Proof enclosed (Yes/No)

(ii) **Invited Lectures/ Papers**

Sl. No.	Name of award/ Fellowship	Inviting body	International	Score	National	Score	Total	**Proof enclosed (Yes/No)**

14.F. Development of e-learning delivery process/material: (Enclose evidence as Annexure- R)

   Video Lectures/ PDF lecture materials/ e-modules/ e-reader/ e-lab manuals/ virtual lab/etc.

Sl. No.	Title with subject name	Available in You Tube/ NPTEL/ similar platform	Available in college server	Any other Please specify	Self Assed API Score by the candidate	Verified API Score by Scrutiny Committee	**Proof enclosed (Yes/No)**

   TOTAL OF SL. NO. 14 (14.A + 14.B. + 14.C. + 14.D. + 14.E. + 14.F.) = _____

Summary of API Scores

Sl. No.	Criteria	Self Assed API Score by the candidate	Score Based on Capping (To be calculated by University)	Verified API Score by Scrutiny Committee
1	12.			
2	13.			
3	14.			
Total				

Date : _____/ _____/ _____   **Signature of the Candidate**

N.B. :- The candidate needs to provide the documentary evidence for each claim along with the application failing which the claim will be treated as null and void and nil score will be awarded for the same.

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Signature of the scrutiny committee members:

Member 1   **Member 2**   **Member 3**

(_____)   (_____)   (_____)

Name: **Name:**   **Name:**

Designation: **Designation:**   **Designation:**