



# BIJU PATNAIK UNIVERSITY OF TECHNOLOGY, ODISHA ROURKELA

BPUT/XIV/R&D/FDRA/43/2019/3130/2025

Date 11.11.2025

## **NOTICE**

### **(For the Faculty Members of Constituent and Affiliated Colleges of BPUT)**

The Biju Patnaik University of Technology, Odisha invites applications in prescribed format form among the interested regular / permanent Faculty members (within 60 years of age) of the Constituent / Affiliated Colleges of the University and the Resource Persons/ Guest Faculty/ Contractual faculty in Government Institute of the University with at least experience of teaching for two semesters for the University Foundation Day-Research Award-2025 in all the disciplines for research publications in the specified journals (Table-1), projects, patents and products between 1<sup>st</sup> January 2024 to 31<sup>st</sup> December 2024. Faculty members who were finally selected for the University Foundation Day Research Award-2019, 2020, 2021, 2022 & 2023 are not eligible to participate for the University foundation Day Research Award – 2025. The last date of receipt of applications through online as mentioned link and also speed post at PIC, R&D, BPUT, Chhend, Rourkela-769015 through proper channel is 17/11/2025.

**Link for submission:** <https://forms.gle/LXhCT8u7qwKTfc926>

#### **A. Eligibility Criteria:**

1. Should be a permanent / regular faculty member of any of the Constituent / Affiliated colleges of BPUT or Principal / Director of the said college & also the Resource Persons/ Guest Faculty member/ Contractual faculty member in Government Institute of the University (within 60 years of age).
2. Should have publications in the specified Journals (Table-1), awarded PhD scholars, awarded/ongoing/completed sponsored projects, granted patents and developed/validated & user accepted/commercialised-industry adopted-startup linked products between 1<sup>st</sup> January 2024 to 31<sup>st</sup> December 2024.
3. Simply acceptance in the said Journals shall not be considered.

#### **B. Procedure of Submission of Applications, last date and No. of Awards:**

1. Applications in the following prescribed format along with (self-attested) published papers in the specified Journals (Table-1) only needs to be submitted.
2. Applications need to be submitted through proper channel through online by 17.11.2025 addressing to the PIC, R&D following link for “Application for University Foundation Day Research Award-2025 (Faculty)”.
3. There will be 3(three) awards per year shortlisted based on the scores obtained after scrutiny for all the faculties.

#### **C. Selection Criteria:**

1. Applications shall be scrutinized based on the information and self-assessment score submitted online by the candidate.
2. The papers/projects/PhD Scholars/patents/products between 1<sup>st</sup> January 2024 to 31<sup>st</sup> December 2024 shall only be considered. The distribution of marks in the 5 P's are as follows: Publication (40-maximum), Project (20-maximum), PhD Scholar (10-maximum), Patent (20-maximum) and Product (10-maximum)
3. The applicants have to score a minimum of **50 out of 100** for consideration of the award.
4. The total number of awards (maximum 3) shall be decided on the basis of marks scored to be finalized by the Scrutiny Committee and subsequently approved by the University.
5. The selected researchers have to present regarding his/her research achievements on the University Foundation Day. This presentation is mandatory for the receipt of the award. The Award consists of a Certificate and a memento to be awarded in the University Foundation Day Ceremony on 21<sup>st</sup> November 2025 at BPUT, Chhend, Rourkea.

**TABLE-1**

Sl. No.	DISCIPLINE / BRANCH / SUBJECTS OF ENGINEERING	NO.OF AWARDS FOR FACULTY MEMBERS	JOURNALS CATEGORY
1	All branches of Engineering Physics, Chemistry, Mathematics, Computer Application Management & Humanities Architecture and Planning	03 (Maximum)	SCI / SCI-E/SSCI/ ABDC/ Thomson Reuters

6. The total value of Publication in the indexed journals shall be as follows.

SL NO.	Research paper with impact factor	Marks
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I.	Research Paper with impact factor less than 1/ABDC-C	05
II.	Research paper with impact factor between 1 and less than 2/ ABDC-B	07
III.	Research paper with impact factor between 2 and less than 5/ ABDC-A	10
IV.	Research paper with impact factor between 5 and less than 10/ABDC-A*	15
V.	Research paper with impact factor between 10 and less than 15	25
VI.	Research paper with impact factor between 15 and above	30

The impact factor of an open access or journal with APC shall be considered only when the journal is found to be a Q1 journal.

**5. The following distributions of marks shall be followed for each Journal Publication.**

- Single Author: 100% of the total marks of the paper.
- Two Authors: 70% of the total value of Publication for First/ Principal author / Corresponding author.
- More than two Authors: 70% of the total value for the First/ Principal author / Corresponding author and 30% of the total value of Publications for each of the Joint Authors.

**6. PhD Scholars Awarded (Maximum 10 Marks)**

PhD Scholar	Marks	
	Supervisor	Co Supervisor
Awarded	5	3

**7. Sponsored Research / Consultancy Projects (Maximum 20 Marks)**

Sponsored Research / Consultancy Projects	Marks					
	Awarded		Ongoing		Completed	
	PI	Co-PI	PI	Co-PI	PI	Co-PI
< 3 lakhs	2	1	2	1	3	2
3 lakhs to <5 lakhs	3	2	3	2	5	3
5 lakhs to <10 lakhs	7	5	7	5	10	7
Equal or Greater than 10 lakhs	10	7	10	7	15	10

(Capped at Maximum 20 marks for the Projects section)

**8. Patents (Maximum 20 Marks)**

Patents	Inventor Details	
	Principal/ First/ Corresponding Inventor	Co/ Joint Inventor

Granted	10	5
Commercialised*	+5	+3

\* Patent generates revenue / royalty / start-up utilization = 15/13 (additional)

#### 9. Product/ Technology/ Start-up Outcome(Maximum 10 Marks)

*L. ...*  
Registrar  
*RD*

Memo No: BPUT/XIV/R&D/FDRA/43/2019/ 13131/2025 Date: 11/11/2025

Copy to:

1. All Principals / Directors of Constituent and Affiliated colleges of BPUT for information and wide circulation.
2. OSD TO Vice Chancellor for Kind information of Hon'ble Vice Chancellor.
3. FO/ Director CD/ Director Examination/ Director I/C CAPGS/ PIC (R&D) for information and necessary action.
4. Information Officer for notification in website and university notice board.

*L. ...*  
Registrar  
*RD*

**BIJU PATNAIK UNIVERSITY OF TECHNOLOGY, ODISHA,  
ROURKELA**

**Application Form for the University foundation Day Research Award-2025(FACULTY)**

*Faculty (tick appropriate ones):*

Engineering / Sciences / Management & Humanities / Architecture & Planning

Branch / Subject: \_\_\_\_\_

Photograph

**A.**

**B. Personal Data of Faculty member**

1.	Name, Designation and address of the Faculty (with pin code) Email: Mobile No.:	
2.	Name of the Department & Institute/college	
3.	Nature of Present Appointment as Faculty Member (Full Time Regular/ Contractual/ Resource Person / Guest Faculty)	
4.	Specialization / Branch	
5.	Date of Birth & Age as on 30/09/2024	
6.	Academic Highest Qualification	
7.	Experience in year	A. Teaching: C. Research: D. Industry:

**B. Details of Innovative Research Work (1<sup>st</sup> January 2024 to 31<sup>st</sup> December 2024)**

1.	Titles of Research Papers published in the specific area or field listed in 1 above. (enclose copies of papers)					
	Sl. No.	Author(s) Name & Title of Research Paper	Name of Journal Published	Vol., PP., Year	Impact Factor	Research Score

2.	Potential applications or impact of this research work. List(I) Possible Applications (II) Applications already made and their Impact in the Indian context. (within 250 words)	
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I certify that the details given above are correct.

Place:

Signature of the Applicants

Date:

(Name of Applicant)

Forwarded

The details given above are correct to the best of my knowledge. I recommended the candidate for the Award.

Place:

Signature of the Head of the Institution

Date:

(Name & Address)

(Office Seal)

## ANNEXURE – 1

### SCORING SHEET FOR SELF ASSESSMENT/SCRUTINY COMMITTEE

#### BPUT Research Award (Faculty) – 5 P Framework

##### Applicant Details

Name of Applicant

Designation

Department / Institute

Category / Discipline Applied

Type of Appointment (Regular / Contractual /  
Guest / Resource Person)

Years of Service (Teaching / Research /  
Industry)

##### A. PUBLICATIONS (Maximum 40 Marks)

Sl. No.	Title of Paper	Journal Name	Indexing	Impact Factor	Authorship	Marks Category	Author Weightage	Self Assessed Mark	Marks Obtained

Total Marks (Publications): \_\_\_\_ / 40

##### B. PhD SCHOLAR GUIDED (Maximum 10 Marks)

Sl. No.	Name of the PhD Scholar	Supervisor OR Co-Supervisor	Awarded OR Submitted	Name of the University	Title of the Thesis	Self Assessed Mark	Marks Obtained

Total Marks (PhD Guided): \_\_\_\_ / 10

##### C. SPONSORED RESEARCH / CONSULTANCY PROJECTS (Maximum 20 Marks)

Sl. No.	Project Title	Funding Agency	Sanction Value (₹ Lakhs)	Role (PI/Co-PI)	Duration	Self Assessed Mark	Marks Obtained


Total Marks (Projects): \_\_\_\_ / 20

#### **D. PATENTS (Maximum 20 Marks)**

Sl. No.	Patent / Application No.	Status	Country	Revenue (₹)	Marks Category	Self Assessed Mark	Marks Obtained

Total Marks (Patents): \_\_\_\_ / 20

#### **E. PRODUCT / TECHNOLOGY / START-UP (Maximum 10 Marks)**

Sl. No.	Product / Prototype / Technology	TRL	Validation	Revenue / Adoption / Startup	Marks Category	Self Assessed Mark	Marks Obtained

Total Marks (Product / Innovation): \_\_\_\_ / 10

#### **FINAL SCORE**

Publications	40
PhD Scholar Guided	10
Projects	20
Patents	20
Product / Technology / Start-up	10

Total Score: \_\_\_\_ / 100

Full Signature with date



### Scrutiny Committee Signatures

Members	Name	Signature
Member – 1		
Member – 2		
Member – 3		
PIC – R&D BPUT (Convenor)		