Sub: Admission to PhD programme under AICTE Doctoral Fellowship (ADF) for the academic year 2021-22.

AICTE has sanctioned five nos. of seats under Doctoral Fellowship Scheme to University for full time research at University School of Studies. Application are invited for pursuing full time research under following discipline:

Sl.	School	Discipline	No. of
No.			Seats
1.		Ph.D. (Computer Science & Engineering)	
2.	University School of Information, Communication & Technology (USICT)	Ph.D. (Information Technology)	
3.		Ph.D. (Electronics & Communication	03
		Engineering)	
4.		Ph.D. (MAE)	
5.		Ph.D. (Computer Application)	
4.	University School of Chemical	Ph.D. (Chemical Technology	01
	Technology (USCT)		
5.	University School of	Ph.D. (Biotechnology)	01
	Biotechnology (USBT)		
TOTAL No. OF ADF:			05

Note:

- 1. Three seats of the USICT shall be allotted in accordance to merit prepared combined for all discipline offered at USICT
- 2. In case, any school failed to fill up the allotted seats, their seats shall be transferred to other school depending on the availability of candidate in other school.
- 3. Candidates are advised to visit <u>http://ipu.ac.in/Pubinfo2020/n7p280621%20(7).pdf</u> to know research area offered by faculty of University.

The eligibility criteria as communicated by AICTE are as follows:

- 1. The candidate must have secured the minimum percentage of educational qualification prescribed for eligibility as in Undergraduate and Postgraduate be 70% (69.5 % and above) for General/OBC candidates, whereas for SC/ST/Physically Handicapped (PH) be 65% (64.5 % and above).
- 2. In the absence of percentage, the candidate must have secured minimum cumulative grade point average (CGPA) of 7.5 on the scale of 10 or equivalent at bachelor's and Master's whereas for SC/ST/Physically Handicapped (PH) of 7.0 on the scale of 10 (or minimum 65% of marks) or equivalent.
- 3. The candidate should have qualified GATE/ NET during the last 5 years i.e. upto 2016
- 4. The students serving as faculty under TEQIP scheme can also be given preference for admission in this programme.
- 5. The minimum percentage criterion for the Indian students' qualified Bachelor/Master's degree from Foreign Universities shall be waived off but student will have to qualify through GATE exam during last 5 years.
- 6. The candidate should be less than 30 years of age as on date of admission in respective technical university. However, age relaxation of 5 years would be applicable to candidates belonging to SC/ ST, women and physically challenged category in succession.
- 7. AICTE supported ADF fellowship is not admissible to left out students, who have already availed the fellowship from AICTE, on his/her taking admission for the 2nd time in any other Technical University/Institutes.

The eligibility condition as notified by university for admission in PhD programme at respective school are as under:

1. University School of Information, Communication & Technology (USICT)

- a. For Ph.D. in (CSE/IT/ECE/MAE) candidate must possess M.Tech. in respective or allied/specialize discipline
- b. For PhD in Computer Application candidate must possess MCA/MCA(SE) or equivalent

2. University School of Chemical Technology (USCT)

M.Tech or equivalent degree in Chemical Technology / Chemical Engineering / Allied fields by the corresponding statutory regulatory body,

3. University School of Bio-Technology (USBT)

Master's Degree (M.Sc./M.Tech) in Biotechnology/Life Sciences/ Botany/ Zoology/Genetics/ Microbiology /Biochemistry/Plant Molecular Biology/ Biochemical Engineering / Bioinformatics/or Allied Sciences. **OR**

M.Phil with Masters in Biotechnology/Life Sciences/ Botany/ Zoology/Genetics/Microbiology /Biochemistry/Plant Molecular Biology/ Biochemical Engineering / Bioinformatics/or Allied Sciences.

OR

MD/MS/MDS in any branch of medical sciences or surgery,

OR

M.Pharma or equivalent degree

Candidates may refer following AICTE URL for more detail regarding Fellowship Scheme: <u>https://www.aicte-india.org/sites/default/files/sdc/ADF%20guidelines%20August%202021.pdf</u>

Application Procedure:

Applicant interested to pursue full time research under AICTE Doctoral Fellowship Scheme must submit their application through on line through following link:

https://forms.gle/HR6tLfLfWcBNy67Q7

Candidates are advised to keep scanned copy of the following documents ready before filling the application form.

- 1. Passport size photo (image format with <10 MB size)
- 2. Certificate of Class X for DoB (PDF format with <10 MB Size)
- 3. Scan copy of M.Tech. Marksheet (PDF format with <10 MB size)
- 4. Scan copy of GATE score card (PDF format with <10 MB size)
- 5. Scan copy of SC/ST/OBC/PWD certificate (PDF format with <10 MB size)
- 6. A detailed CV (PDF format with <10 MB size)

Last date to submit on-line application is 18th September, 2021 (Saturday).

-**s/d**-(Ravi Dadhich) Registrar

Copy to :

- 1. Dean, USICT/USBT/USCT for kind information
- 2. Director, R&C for kind information
- 3. Incharge, UITS with a request to upload on University website

11211

(Prof. Amit Prakash Singh) ADF University Coordinator Email: adf@ipu.ac.in

Application for AICTE Doctoral Fellowship for AY 2021-22

This is a full time PhD program sponsored by AICTE. For slots and research area of supervisor, please visit <u>http://www.ipu.ac.in/Pubinfo2020/n7p280621%20(7).pdf</u> and please refer AICTE Doctoral Fellowship Guidelines at <u>https://www.aicte-</u> <u>india.org/sites/default/files/sdc/ADF%20guidelines%20August%202021.pdf</u> Please retain the copy of the filled application form received in email.

Last Date to fill up the application form : 18-September, 2021 (Saturday) For query please contact : <u>adf@ipu.ac.in</u> * Required

- 1. Email *
- 2. Name of the Applicant *
- 3. Father's Name *
- 4. Correspondence Address *

5. Gender *

Mark only one oval.

O Male

- Female
- 6. Does applicant belong to physically challenged category. *

Mark only one oval.

Yes

7. Date of Birth *

Example: January 7, 2019

- Please upload a certificate of Class X for verification of DoB (.pdf format) * Files submitted:
- 9. Applicant's Photo *

Files submitted:

10. Mobile No. *

11. Please select discipline for admission *

Mark only one oval.

- Computer Science & Engineering
- Electronics & Communication Engineering

Bio-Technology

- Chemical Engineering
- Information Technology
- Mechanical & Automation Engineering
- Computer Application
- Other:
- 12. B.Tech./M.Sc. discipline or equivalent *

Mark only one oval.

- Computer Science & Engineering
- Electronics & Communication Engineering
- Bio-Technology
- Chemical Engineering
- Information Technology
- Mechanical & Automation Engineering
- MCA/MCA(SE)
- ____ Other: _____

13. B.Tech./M.Sc./MCA marks obtained (Please specify in Percentage) or equivalent *

14. Certificate of B.Tech./M.Sc./MCA *

Files submitted:

15. M.Tech. or equivalent Discipline *

Mark only one oval.

- Computer Science & Engineering
- Electronics & Communication Engineering
- Bio-Technology
- Chemical Engineering
- Information Technology
- Mechanical & Automation Engineering
- Computer Application
- Other:
- 16. M.Tech. or equivalent Marks Obtained (Please specify in Percentage) *
- 17. Upload the Consolidated mark sheet of M.Tech. (if consolidated mark sheet is not available, please make a single file of all semesters) *

Files submitted:

18. Year of Qualifying of GATE/NET *

Mark only one oval.

- 2021
- 2020
- 2019
- 2018
- 2017
- 2016

- 19. GATE score
- 20. Please upload GATE score card/NET certificate (pdf file) *

Files submitted:

21. Category *

Mark only one oval.

General

OBC

- ____ PWD
- 22. Area of Interest for Research (Please refer University website http://www.ipu.ac.in/Pubinfo2020/n7p280621%20(7).pdf) *
- 23. Please upload your breif CV *

Files submitted:

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