

## **CENTRE FOR RESEARCH**

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## CIRCULAR

Admission to AICTE Doctoral Fellowship (ADF): 2020-21

AICTE, New Delhi has given approval to Anna University, Chennai to select the eligible candidates for AICTE Doctoral Fellowship (ADF) for the year 2020-21.

In this connection, the online application for ADF will be made available in our Centre for Research webpage from 07.10.2020 onwards. The last date to submit the filled online application is 17.10.2020.

The candidates are advised to see the guidelines issued by the AICTE for ADF scheme and also refer the below link for list of eligible Institutions/Departments.

- 1. AICTE Guidelines
- 2. List of Eligible Institute/Departments

**DIRECTOR** 







### AICTE DOCTORAL FELLOWSHIP (ADF)

#### 1.0 OBJECTIVES: -

The objectives of the ADF scheme are:

- To promote research culture in AICTE approved Institutions.
- To promote collaborative research between Institute and Industries leading to start-ups.
- To nurture talents for technical research.

#### 2.0 BRAOD THRUST AREAS FOR THE RESEARCH: -

Some of the broad thrust areas (but not limited) for the research are as follows:-

- ➢ Green Technologies
- Big Data, Machine Learning & Data Sciences
- ➤ Block Chain
- > Artificial Intelligence
- Energy Production and Storage
- Electronics & Photonics
- ➤ Nuclear Engineering and Allied Technologies
- Robotics and Mechatronics
- ➤ Augmented Reality (AR)/ Virtual Reality (VR)
- Energy Efficiency, Renewable and sustainable Energy
- Electric and Hybrid Mobility
- Smart Cities, Housing and Transportation
- ➤ Internet of Things (IoT)
- > 3D Printing
- Quantum Computing
- Smart Technologies for Agriculture and Food Industry
- Water purification, conservation and management
- ➤ Public Policy
- Social & Organizational Psychology & Behaviour
- > Cyber Security

#### 3.0 ELIGIBILITY CRITERIA FOR THE AWARD OF FELLOWSHIP: -

The detailed criteria for the award of fellowship are as follows:

a) The fellowship/ HRA/ contingency will be granted to research scholars admitted in the technical universities in the identified thrust areas of the scheme.

- **b**) Technical universities will admit candidates in their research programme as per their procedure following minimum eligibility criteria as prescribed by AICTE.
- c) The candidate must have secured minimum cumulative grade point average (CGPA) of 7.5 on the scale of 10 (or minimum 75% marks) or equivalent at both Bachelors and Masters. In addition to above, the candidate should have qualified GATE/ NET during the last 5 years. For SC/ ST/ PH candidates, CGPA requirement will be 7.0 on the scale of 10 (or 70% marks) or equivalent.
- d) 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.

### 4.0 DURATION OF THE SCHEME: -

The duration of the scheme shall be for a period of 3 Years. Further one-year extension (In two slots of 6 months' each) may be given by AICTE on the recommendation of the respective technical university based upon the performance of the scholar in the research work.

#### 5.0 AMOUNT OF FELLOWSHIP: -

The fellowship will be Rs. 31,000/- pm for the first two years followed by Rs. 35,000/- pm for the third year. HRA will be provided at the rate of 8%, 16% and 24% as per the Government of India (GoI) norms as applicable in the city/ location where the Research Fellow is pursuing their research and are not provided any hostel accommodation in the institute.

In addition, Contingency Grant will be admissible to the scholars at the rate of Rs.15, 000/- per annum to meet the miscellaneous expenditures.

#### 6.0 NUMBER OF FELLOWSHIP: -

Maximum of 339 Nos. of fellowship may be granted in a year. The number of candidates per technical university/ other university would be between 3-18, subject to the availability of seats in the research Centre and demand of a research Centre by candidates. The Technical University-wise number of seats is enclosed in **Annexure A**.

#### 7.0 ROLE AND RESPON<mark>SIBILITIES OF THE TECHNICAL UNIVERSITIES: -</mark>

- a) Technical University will assign one faculty as Nodal Officer for the scheme who will act as an interface between the technical university and AICTE on various operational aspects of the scheme.
- b) Technical University will select candidates for the fellowship as per laid down criteria.
- c) Technical University will update joining report of the scholar on the online portal of AICTE along with bank accounts details and subsequently monthly attendance of the enrolled scholars through online portal for the disbursement of the fellowship directly in the scholar's account.

- **d)** Technical University will ensure that scholar must be registered in the PhD programme within one year of start of fellowship after completion of mandatory course work etc. falling which fellowship will be discontinued.
- **e**) Annual progress report of the enrolled scholar will be submitted online to AICTE for the monitoring purpose.

#### 8.0 CANCELLATION OF AWARD: -

The fellowship is liable to cancellation in case of:

- a) Registration in Ph.D. not within one year from date of joining.
- **b)** Misconduct.
- c) Unsatisfactory progress of research work/failure in any examination related to Ph.D.
- d) He/ She is found ineligible later.
- e) Any false information furnished by the applicant or any fraudulent activity by the Scholar/Fellow/Research Awardees shall lead to Penal action against him/her.
- f) The fellowship may be terminated at any time during the tenure and the decision of the AICTE will be final and binding.

#### 9.0 TERMS AND CONDITIONS: -

- a) Registration for Ph.D. is mandatory within one year from the date of joining as a research fellow. If candidate has not registered himself/ herself within one year from date of joining, then fellowship will be discontinued upto his/ her registration for Ph.D.
- b) In the cases where the fellowship has been discontinued as per clause (a) above, the fellowship may be resumed after the registration in Ph.D. However, the maximum tenure of fellowship in such cases will be limited to as mentioned in clause 4.0 above.
- c) The awardees shall submit an annual report on the progress, each year through the Research Supervisor, Head of the Department and Head of the Institute to AICTE.
- d) The final progress report should be submitted by the awardees through the Head of the Department / Institution to the AICTE.
- e) The awardees shall not be allowed for transfer of award from the Institution where the awardees are presently working for Ph.D. during the entire tenure of the award.
- f) The awardees shall devote full-time to research during the tenure of fellowship and will not be permitted to take any part-time/ full-time assignment. He/ She will not accept any salary, fellowship or any type of financial assistance offered during the tenure of fellowship through any other source. Otherwise, the entire amount of fellowship will have to be refunded. The nature of the candidature (Full-time AICTE sponsored Doctoral Fellow) will not be changed during the program.
- **g)** The awardees shall give a declaration that if the results of research are such that can be exploited commercially by taking a patent or otherwise, commercial exploitation and patent rights should be with the Institute, candidate and supervisor. However, the rules of respective research institute, if any, in this regards will be applicable.
- **h)** AICTE online portal will have mechanism for the purpose of releasing fellowship/ HRA/ contingency etc. amount directly in the bank account of the beneficiary through DBT.

- i) The service conditions as notified by Department of Higher Education, Ministry of Human Resource Development vide F. Number 15-2/2019-TC dated 16.07.2019 shall be applicable to awardees.
- **j**) If the progress of the candidate is not satisfactory as reported by the supervisor/ Head of the Department /Head of the Research Institute/ University, the fellowship of the candidature will be terminated with immediate effect. This will not be revoked under any circumstances.
- **k**) The Ph.D. rules/ regulations of the research institute and affiliating University will be applicable to all admitted candidates under this scheme.
- I) No separate/ fixed medical assistance is provided. However, the fellow may avail of the medical facilities available in the Institution/ University/ College.

#### m) Leave:-

- (i) Fellows are entitled for a maximum period of (i) 15 days Casual Leave (CL) and (ii) 30 days Medical Leave (ML) in a year in addition to public holidays. They are not entitled to any other vacations.
- (ii) Candidates are eligible for maternity/ Paternity leave as per GoI norms issued from time to time at full rates of fellowship etc. once during the tenure of their award. However, maximum duration of fellowship will not be extended under any circumstances.

**Note:** All kinds of leave should be approved at the level of the University/ College/Institute. Prior approval of the University/ Institution/ College is mandatory for all types of leaves.

#### n) Teaching Assistance (Work Load)

Teaching assistantship of **not more than 8** hours/ week may be given to scholars undergoing full time Ph.D. program under AICTEADF scheme and may include assistance in lab classes, tutorial support etc.

#### o) Action to be taken in case of leaving the course before completion

The awardees shall furnish an undertaking that in case of his/ her vacating the seat within the duration for which he/ she has been offered fellowship, he/ she shall be liable to refund the entire amount fellowship received by him/ her till the date of his/ her leaving the scheme.

- **p**) The fellow shall not undertake any paid assignment during the tenure of the fellowship (Except in case of leave without fellowship upto one academic year during the entire tenure).
- **q**) This scheme will supersede the currently executed NDF scheme on implementation.

## Annexure A

## AFFILIATING TECHNICAL UNIVERSITIES WISE SEAT ALLOCATION

Andhra Pradesh  Andhra Pradesh  Andhra Pradesh  Assam  Asyabhata Knowledge University, Patha  Billimathal Interestity of Science & Technology, Hisar  Aplandabad  Ap	S. No.	State	Name of Technical University	No of Seats
Assam Assam Science & Technological University, Kakinada 8  Assam Science & Technology University, Guwahati 5  Bihar Aryabhatta Knowledge University, Patna 10  Chhattisgarh Chhattisgarh Swami Vivekananda Technical University, Bhilai 10  Belhi Retaij Subhas University of Technology, Delhi 5  Guru Gobind Singh Indraprastha University, Delhi 5  Retaij Subhas University of Technology, Delhi 6  Guru Jambheshwar University of Science & Technology, Hisar 6  Guru Jambheshwar University of Science & Technology, Hisar 6  J. C. Bose University of Science & Technology (YMCA), 7  Faridabad 7  Deenbandhu Chhotu Ram University of Science and 7  Technology, Murthal 7  Himachal Pradesh Himachal Pradesh Technical University (HPTU), Hamirpur 10  Harkhand Jharkhand University of Technology, Ranchi 5  Kerala 7  Kerala 7  A. P. J. Abdul Kalam Technological University, (TVU), Belagavi 10  Kerala 8  A. P. J. Abdul Kalam Technological University, 10  Madhya Pradesh 8  Rajiv Gandhi Proudyogiki Vishwavidyalaya, Bhopal 10  Dr. Babasaheb Ambedkar Technological University, Lonere 5  Savitribai Phule Pune University, formerly University of Pune 10  Dr. Babasaheb Ambedkar Marathwada University, 5  Aurangabad 5  Sant Gadge Baba Amravati University, Amravati 9  Institute of Chemical Technology, Mumbai 11  Swami Ramanand Teerth Marathwada University, Vishnupuri, Nanded 11  Mumbai University, Mumbai 6  Shivaji University, Kolhapur 9  Odisha 8  Puducherry Pondicherry University of Technology, Burla 8  Puducherry Pondicherry University, Pondicherry 3  L. K. Gujral Punjab Technical University (PTU), Jalandhar 5  Sant Longowal Institute of Engg & Technology (Deemed University) 8  Bilkaner Technical University (BTU), Bikaner 8	1	Andhra Bradach	Jawaharlal Nehru Technological University, Anantapur	8
Assam Tezpur University, Tezpur  Bihar Aryabhatta Knowledge University, Patna Chhattisgarh Chhattisgarh Chhattisgarh Chhattisgarh Swami Vivekananda Technical University, Bhilai  Delhi Buru Gobind Singh Indraprastha University, Delhi Sujarat Gujarat Gujarat Technological University, Ahmedabad Suru Jambheshwar University of Science & Technology, Hisar J. C. Bose University of Science & Technology (YMCA), Faridabad Deenbandhu Chhotu Ram University of Science and Technology, Murthal  Himachal Pradesh Himachal Pradesh Technical University (HPTU), Hamirpur  Haryana Himachal Pradesh Technical University (HUTU), Belagavi Leranataka Visvesvaraya Tech nology University (VTU), Belagavi A.P.J. Abdul Kalam Technological University, Thiruwananthpuram A.P.J. Abdul Kalam Technological University, Aurangabad A.P.J. Abdul Kalam Technological University, Aurangabad A.P.J. Abdul Kalam Technological University, University of Pune B.J. Babasaheb Ambedkar Technological University, University of Pune Aurangabad A.P.J. Abdul Kalam Technology, Mumbai A.P.J. Abdul Kalam Technology, Brubaneswar A.P.J. Abdul Kalam Technology, Brubaneswar A.P.J. Abdul Kalam Technology (Peemed A.P.J. Abdul Kalam	2	Allullia Flauesii	Jawaharlal Nehru Technological University, Kakinada	8
Tezpur University, Tezpur	3	Assam	Assam Science & Technology University, Guwahati	5
6         Chhattisgarh         Chhattisgarh Swami Vivekananda Technical University, Bhilai         10           7         Delhi         Guru Gobind Singh Indraprastha University, Delhi         5           8         Netaji Subhas University of Technology, Delhi         6           9         Gujarat         Gujarat Technological University, Almedabad         15           10         Guru Jambheshwar University of Science & Technology, Hisar         6           11         Haryana         Deenbandhu Chhotu Ram University of Science and Technology, Murthal         7           12         Deenbandhu Chhotu Ram University (HPTU), Hamirpur         10           14         Jharkhand         Jharkhand University of Technology, Ranchi         5           15         Karnataka         Visvesvaraya Tech nology University (HPTU), Belagavi         10           16         Kerala         A.P.J. Abdul Kalam Technological University, Thiruvananthpuram         10           17         Madhya Pradesh         Rajiv Gandhi Proudyogiki Vishwavidyalaya, Bhopal         10           18         Dr. Babasaheb Ambedkar Technological University, Lonere         5           Savitribai Phule Pune University, formerly University of Pune         8           20         Maharashtra         Sant Gadge Baba Amravati University, Amravati         9           2	4	ASSam	Tezpur University, Tezpur	11
The Company of Suru Gobind Singh Indraprastha University, Delhi   Section	5	Bihar	Aryabhatta Knowledge University, Patna	10
8	6	Chhattisgarh	Chhattisgarh Swami Vivekananda Technical University, Bhilai	10
8 Netaji Subhas University of Technology, Delhi 6 9 Gujarat Gujarat Technological University, Ahmedabad 15 10 Guru Jambheshwar University of Science & Technology, Hisar 6 11 Haryana J. C. Bose University of Science & Technology (YMCA), 7 Faridabad Deenbandhu Chhotu Ram University of Science and 7 Technology, Murthal 7 13 Himachal Pradesh Himachal Pradesh Technology, Ranchi 5 14 Jharkhand Jharkhand University of Technology, Ranchi 5 15 Karnataka Visvesvaraya Tech nology University (VTU), Belagavi 10 16 Kerala A.P.J. Abdul Kalam Technological University, 10 17 Madhya Pradesh Rajiv Gandhi Proudyogiki Vishwavidyalaya, Bhopal 10 18 Dr. Babasaheb Ambedkar Technological University, Lonere 5 Savitribai Phule Pune University, formerly University of Pune 10 19 Dr. Babasaheb Ambedkar Marathwada University, Aurangabad 5 20 Aurangabad 5 21 Maharashtra Sant Gadge Baba Amravati University, Amravati 9 22 Institute of Chemical Technology, Mumbai 11 23 Swami Ramanand Teerth Marathwada University, Vishnupuri, Nanded Mumbai University, Mumbai 11 24 Mumbai University, Mumbai 6 25 Shivaji University, Kolhapur 9 26 Odisha Pudishari Shivaji University, Nolhapur 9 27 Odisha Pudishari Veer Surendra Sai University of Technology, Burla 8 28 Puducherry Pondicherry University, Pondicherry 3 29 I. K. Gujiral Punjab Technical University (PTU), Jalandhar 5 29 Alaisathan Bikaner Technical University (BTU), Bikaner 8 20 Bajasthan Bikaner Technical University (BTU), Bikaner 8	7	Dallai	Guru Gobind Singh Indraprastha University, Delhi	5
Guru Jambheshwar University of Science & Technology, Hisar  J. C. Bose University of Science & Technology (YMCA), Faridabad  Deenbandhu Chhotu Ram University of Science and Technology, Murthal  13 Himachal Pradesh Himachal Pradesh Heimachal Pradesh Technical University (HPTU), Hamirpur  14 Jharkhand Jharkhand University of Technology, Ranchi 5 Karnataka Visvesvaraya Tech nology University (VTU), Belagavi 10 A.P.J. Abdul Kalam Technological University, Thiruvananthpuram 11 Madhya Pradesh 12 Dr. Babasaheb Ambedkar Technological University, Lonere 5 Savitribai Phule Pune University, formerly University of Pune Dr. Babasaheb Ambedkar Marathwada University, Aurangabad Sant Gadge Baba Amravati University, Amravati Institute of Chemical Technology, Mumbai Swami Ramanand Teerth Marathwada University, Vishnupuri, Nanded Mumbai University, Mumbai 5 Shivaji University, Kolhapur 9 Biju Patnaik University of Technology, Bhubaneswar 10 Veer Surendra Sai University (PTU), Jalandhar Maharaja Ranjit Singh Punjab Technical University, Bhatinda Sant Longowal Institute of Engg & Technology (Deemed University)  8 Palasthan Bikaner Technical University (BTU), Bikaner	8	Deini	Netaji Subhas University of Technology, Delhi	6
11	9	Gu <mark>jarat</mark>	Gujarat Technological University, Ahmedabad	15
Paridabad   Deenbandhu Chhotu Ram University of Science and Technology, Murthal   7   7   7   7   7   7   7   7   7	10 🦼	M (1)	Guru Jambheshwar University of Science & Technology, Hisar	6
Technology, Murthal  13 Himachal Pradesh Himachal Pradesh Technical University (HPTU), Hamirpur  14 Jharkhand Jharkhand University of Technology, Ranchi  15 Karnataka Visvesvaraya Tech nology University (VTU), Belagavi  10  16 Kerala A.P.J. Abdul Kalam Technological University, Thiruvananthpuram  17 Madhya Pradesh Rajiv Gandhi Proudyogiki Vishwavidyalaya, Bhopal  18 Dr. Babasaheb Ambedkar Technological University, Lonere Savitribai Phule Pune University, formerly University of Pune  19 Dr. Babasaheb Ambedkar Marathwada University, Aurangabad  20 Dr. Babasaheb Ambedkar Marathwada University, Aurangabad  21 Maharashtra  22 Institute of Chemical Technology, Mumbai  Swami Ramanand Teerth Marathwada University, Vishnupuri, Nanded  Mumbai University, Mumbai  5 Shivaji University, Kolhapur  26 Odisha  Puducherry  Dodisha Veer Surendra Sai University of Technology, Burla  8 Puducherry  Pondicherry University, Pondicherry  10 Veer Surendra Sai University of Technology, Burla  8 Puducherry  Dr. Babasaheb Ambedkar Marathwada University, Vishnupuri, Nanded  Mumbai University, Kolhapur  9 Biju Patnaik University of Technology, Burla  8 Puducherry  Pondicherry University, Pondicherry  10 Veer Surendra Sai University of Technology, Burla  8 Puducherry  10 Naharaja Ranjit Singh Punjab Technical University, Bhatinda  Sant Longowal Institute of Engg & Technology (Deemed University)  8 Bijanthan  8 Bijanthan  8 Bijanthan	11	Haryana		7
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Nanded  Nanded  Mumbai University, Mumbai  Shivaji University, Kolhapur  Odisha  Puducherry  Pondicherry University of Technology, Bhubaneswar  I. K. Gujral Punjab Technical University (PTU), Jalandhar  Maharaja Ranjit Singh Punjab Technical University, Bhatinda  Sant Longowal Institute of Engg & Technology (Deemed University)  Bikaner Technical University (BTU), Bikaner  8	22		Institute of Chemical Technology, Mumbai	11
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30 Punjab Maharaja Ranjit Singh Punjab Technical University, Bhatinda 5 Sant Longowal Institute of Engg & Technology (Deemed University)  8 Bikaner Technical University (BTU), Bikaner 8	28	Puducherry	Pondicherry University, Pondicherry	3
Sant Longowal Institute of Engg & Technology (Deemed University)  8  Bikaner Technical University (BTU), Bikaner  8	29		I. K. Gujral Punjab Technical University (PTU), Jalandhar	5
Sant Longowal Institute of Engg & Technology (Deemed University)  8  Bikaner Technical University (BTU), Bikaner  8	30	Puniah	Maharaja Ranjit Singh Punjab Technical University, Bhatinda	5
Raiasthan Raiasthan	31	i unjab	0, 1	8
Rajasthan Technical University (RTU), Kota 8	32	Paiasthan	Bikaner Technical University (BTU), Bikaner	8
	33	Kajastnan	Rajasthan Technical University (RTU), Kota	8

34	Tamil Nadu	Anna University, Chennai	15
35	Telengana	Jawaharlal Nehru Technological University, Hyderabad	10
36	Uttar Pradesh Dr. A. P.J. Abdul Kalam Technical University, Lucknow		18
37	Uttarakhand Uttarakhand Technical University, Dehradun		15
38	West Dengal	Maulana Abul Kalam Azad University of Technology, Kolkata	10
39	West Bengal	Jadavpur University, Kolkata	16
		Total	339

Note: For any query related to admission, all the candidates are advised to contact the respective universities listed as above.



# <u>ADF SCHEME – LIST OF THE COLLEGES AND DEPARTMENTS APPROVED BY AICTE</u>

SL. NO.	NAME OF THE COLLEGE	NAME OF THE DEPARTMENTS		
1.	College of Engineering Guindy (CEG Campus), Anna University, Chennai	<ul> <li>i. Civil Engineering</li> <li>ii. Mechanical Engineering</li> <li>iii. Electrical Engineering (EEE)</li> <li>iv. Information and Communication Engineering (ECE, CSE &amp; IST)</li> </ul>		
2.	Alagappa College of Technology (AC Tech Campus), Anna University, Chennai	<ul> <li>i. Applied Science and Technology</li> <li>ii. Bio-Technology</li> <li>iii. ChemicalEngineering</li> <li>iv. CeramicTechnology</li> <li>v. TextileTechnology</li> <li>vi. LeatherTechnology</li> <li>vii. Food Technology</li> <li>viii. Nano Science and Technology</li> </ul>		
3.	School of Architecture and Planning (SAPCampus), Anna University, Chennai	i. Architecture ii. Planning		
4.	Madras Institute of Technology (MIT campus), Anna University, Chennai	<ul> <li>i. Aerospace Engineering</li> <li>ii. Automobile Engineering</li> <li>iii. Electronics Engineering</li> <li>iv. Instrumentation Engineering</li> <li>v. ProductionTechnology</li> <li>vi. Rubber and PlasticsTechnology</li> <li>vii. InformationTechnology</li> <li>viii. Computer Technology</li> </ul>		
5.	Coimbatore Institute of Technology, Coimbatore	<ul><li>i. Civil Engineering</li><li>ii. Mechanical Engineering</li><li>iii. Electrical and Electronics Engineering</li><li>iv. Chemical Engineering</li></ul>		
6.	PSG College of Technology, Coimbatore	<ul> <li>i. Mechanical Engineering</li> <li>ii. Production Engineering</li> <li>iii. Automobile Engineering</li> <li>iv. Electronics and Communication Engineering</li> <li>v. Biotechnology</li> <li>vi. Biomedical Engineering</li> <li>vii. Instrumentation &amp; Control System Engg.</li> </ul>		
7.	Thiagarajar College of Engineering, Madurai	<ul> <li>i. Civil Engineering</li> <li>ii. Electrical Engineering</li> <li>iii. Mechanical Engineering</li> <li>iv. Electronics &amp; Communication Engineering</li> <li>v. Computer Science and Engineering</li> </ul>		