



**JADAVPUR UNIVERSITY  
KOLKATA - 700032**

**GO No.1343-Edn(U)/1U-41/11(Pt) dt.07.12.2017  
EC Res. No. 18 Dated 12.11.2022**

**APPLICATION FORM FOR PROMOTION OF UNIVERSITY TEACHERS UNDER  
CAREER ADVANCEMENT SCHEME**

**From :**  
**Stage/Designation :** Assistant Prof. (Stage 1)

**To :**  
**Stage/Designation :** Assistant Prof. (Stage 2)

**(Assistant Professor Stage 1 to Stage 2, Stage 2 to Stage 3), Assistant Professor (Stage 3) to Associate Professor (Stage 4), Associate Professor (Stage 4) to Professor/equivalent cadres (Stage 5).**

**PART A : GENERAL INFORMATION AND ACADEMIC BACKGROUND**

1. Employee Id	500001
2. Full Name	TOHIDA REHMAN_FIRST
3. Father's Name / Mother's Name	ABDUL WAHAB
4. Date of Birth	02-06-1988
5. Category	OBC-A <a href="#">Doc Link</a>
6. Differently Abled	No
7. Department / School	INFORMATION TECHNOLOGY
8. Current Designation	Assistant Professor
9. Academic Grade Pay (AGP) / Level	6000/10
10. Highest Qualification	M.Tech
11. Date of last promotion , if any	
12. Date of eligibility for promotion	10-04-2019
13. Assessment Period (in years)	5
14. Address for correspondence	Simraha; P.o-Malior; dist-Malda; Pin-732125 West bengal India
15. Permanent Address	Simraha; P.o-Malior; dist-Malda; Pin-732125 West bengal India
16. Mobile No.	9836833416
17. E-mail Id	tohidarehman.it_1@jadavpuruniversity.in

**Part B. Academic Qualifications :****A. Last Academic Qualifications (From graduation onwards excluding research degree(s)):**

Degree/ Diploma	Name of the Board/ University	Year of Passing	(%)of Marks Obtained	Division/ Class/Grade	Subject(s)	Doc Link
B.TECH	WEST BENGAL UNIVERSITY OF TECHNOLO GY	2009	76.60%	First Class	Computer Science and Engineering	<a href="#">View</a>
M.TECH	WEST BENGAL UNIVERSITY OF TECHNOLO GY	2011	82.70%	First Class	M.Tech in Multimedia and Software Systems	<a href="#">View</a>

**B. Research Degrees:**

Degree	Title of Dissertation/Thesis	Date of Award	Name of the University	Doc Link
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**Part C. Professional Experience :****A. Position(s) held Prior to Joining this University, if any:**

Designation	Name of Employer	Date of Joining	Date of Leaving	Gross Salary	Reason for Leaving	Doc Link
Assistant Professor	Surendranath College	11-04-2014	20-02-2018	640320	Better opportunity to join Jadavpur University, Department of Information Technology, as an Assistant Professor.	<a href="#">View</a>

**B. Posts held after Appointment at the University :**

Designation	Department/ School	From date	To date	Pay Scale	AGP/Level	Doc Link
Assistant Professor - Stage 1	INFORMATION TECHNOLOGY	21-02-2018	10-04-2019	Rs 15,600 -Rs 39,100	6000/10	<a href="#">View</a>

**Part D. Teaching Experience :****A. Period of Teaching and / or Research Experience :**

Level of Classes	No. of Years
PG Classes	8
UG Classes	10
Post-doctoral Research	0
Doctoral Research	6

**B.Field(s) of Specialisation under the Subject/Discipline :**

DATABASE MANAGEMENT SYSTEMS  
 DATA STRUCTURES AND ALGORITHMS  
 GRAPH THEORY  
 ARTIFICIAL INTELLIGENCE  
 SOFTWARE ENGINEERING  
 FUZZY LOGIC AND NEURAL COMPUTING  
 MACHINE LEARNING  
 NATURAL LANGUAGE PROCESSING

**Part E. Orientation / Induction Program(s) or Refresher / Short-term Course(s):****Program(s) / Course(s) Attended :**

Title of the Course	Place	Duration (No. of Weeks)	Period : From Date- To Date	Doc Link
7 DAYS TEQIP-III SPONSORED SHORT TERM COURSE ON "INTERNET OF THINGS: THEORY AND APPLICATIONS"	DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING IIT, KHARAGPUR.	ONE WEEK	24.10.2018 TO 28.10.2018	<a href="#">View</a>
7 DAYS INTERNATIONAL WORKSHOP ON "METHODOLOGICAL APPROACH TO RESEARCH IN LANGUAGE AND SOCIAL SCIENCE"	DEPARTMENT OF EDUCATION, JADAVPUR UNIVERSITY.	ONE WEEK	11.10.2017 TO 17.10.2017	<a href="#">View</a>
7 DAYS TEQIP-III SPONSORED SHORT TERM COURSE ONE "SMART AND GREEN ICT"	DEPARTMENT OF INFORMATION TECHNOLOGY; JADAVPUR UNIVERSITY.	ONE WEEK TEQIP-III SPONSORED SHORT TERM COURSE	16.05.2018 TO 22.05.2018	<a href="#">View</a>
ORIENTATION PROGRAMME	HRDC ,ACADEMIC STAFF COLLEGE, JADAVPUR UNIVERSITY	FOUR WEEKS	17.02.2016 TO 15.03.2016	<a href="#">View</a>
REFRESHERS COURSE	HRDC, JADAVPUR UNIVERSITY	2	09/12/2019 TO 21/12/2019	<a href="#">View</a>
7 DAYS UGC SPONSORED SHORT TERM COURSE ON "GENDER SENSITIZATION"	HRDC, ACADEMIC STAFF COLLEGE, UNIVERSITY OF NORTH BENGAL.	ONE WEEK	30.08.017 TO 05.09.2017	<a href="#">View</a>

## API SCORE CALCULATION MATRIX

### API CATEGORY : I. TEACHING, LEARNING AND EVALUATION RELATED ACTIVITIES

Sl.No.	Nature of Activity	Max Marks	Hours spent per academic year	Self Appraisal Score	Verified API Score	Doc.Link(if any)
1.	Direct Teaching (self declaration)	70	612	70.00	70.00	<a href="#">View</a>
2.	Examination duties (question paper setting, Invigilation, evaluation of answer scripts etc.) (self declaration)	20	268	20.00	20.00	<a href="#">View</a>
3.	Innovative Teaching-learning methodologies, updating of subject contents/courses, mentoring etc. (self declaration)	10	200	10.00	10.00	<a href="#">View</a>
<b>Total</b>				<b>100.00</b>		

## API SCORE CALCULATION MATRIX

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

Nature of Activity	Max Marks	Hours spent per academic year	Self Appraisal Score	Verified API Score	Doc.Link (if any)
a). Student related co-curricular, extension and field based activities. (i) Discipline related co-curricular activities (e.g. remedial classes, career counseling, study visit, student seminar and other events.) (ii) Other co-curricular activities (Cultural, Sports, NSS, NCC etc.). Extension and dissemination activities (public /popular lectures/talks/ seminars etc.)	15	150	15.00	15.00	<a href="#">View</a>
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 / Convener / Teacher-in-charge/ similar other duties that require regular office hrs for its discharge) ii). Participation in Board of Studies, Academic and Administrative Committees (Self declaration)	15	150	15.00	15.00	<a href="#">View</a>
c.) Professional Development activities (such as participation in seminars, conferences, short term training courses, industrial experience, talks, lectures in refreshers/faculty development courses, dissemination and general articles and any other contribution	15	250	15.00	15.00	<a href="#">View</a>
<b>Total</b>			<b>45.00</b>		

## API SCORE CALCULATION MATRIX

### CATEGORY III: Research and Academic Contribution

#### III-A : Journal Publication

Sl. No.	Yr.of Publ.	Title of the Paper	No.of authors	Role of Applicant	No.of authors in others category	Journal Name	Volume (Issue), pg no. from - to	Journal Type	Impact Factor (I.F)	I.F Doc link	Jrnl. Pub. Link	Self Appraisal Score	Verified API Score
1	2018	A Fuzzy Intelligent Advisor through Matlab under E-Learning Environment	1	First and Corresponding author	0	IOSR Journal of Engineering (IOSRJEN), ISSN (e): 2250-3021, ISSN (p): 2278-8719; UGC Serial No-48995 as on April 2019	Volume 9, Issue 4 (April 2019), pages 32 to 37	Other reputed journal as notified by UGC	3.700	<a href="#">View</a>	<a href="#">View</a>	10.00	10.00
2	2017	An Introduction to Fuzzy Logic Controller and Its Applications	1	First and Corresponding author	0	International Journal of Scientific Research in Science and Technology; Print ISSN: 2395-6011, Online ISSN: 2395-602X; UGC Serial No-64011 as on 2017	Volume 3, Issue 7, September-October 2017, pages 540 to 545	Other reputed journal as notified by UGC	8.600	<a href="#">View</a>	<a href="#">View</a>	10.00	10.00

Sl. No.	Yr.of Publ.	Title of the Paper	No.of authors	Role of Applicant	No.of authors in others category	Journal Name	Volume (Issue), pg no. from - to	Journal Type	Impact Factor (I.F)	I.F Doc link	Jrnl. Pub. Link	Self Appraisal Score	Verified API Score
3	2017	Fuzzy Rule-Based Candidate Selection Evaluator by Political Parties	1	First and Corresponding author	0	International Journal of Advanced Research in Computer Science;IS SN No. 0976-5697; UGC Serial No-2503 as on 2017	Volume 8, No. 3, March – April 2017, pages 445 to 451	Other reputed journal as notified by UGC	0.000	None	<a href="#">View</a>	10.00	10.00
4	2017	Breast Cancer Diagnosis using Support Vector Machines and Feature Selection	1	First and Corresponding author	0	International Journal of Scientific Research in Science and Technology ; Print ISSN: 2395-6011, Online ISSN: 2395-602X; UGC Serial No-64011 as on 2017	Volume 3, Issue 8, November-December, 2017, pages from 2111 to 2118	Other reputed journal as notified by UGC	8.600	<a href="#">View</a>	<a href="#">View</a>	10.00	10.00
5	2017	The Role of ICT in Gender Equality and Empowerment of Women in India	1	First and Corresponding author	0	International Journal of Scientific Research in Science and Technology ;Print ISSN: 2395-6011, Online ISSN: 2395-602X; UGC Serial No-64011 as on 2017	Volume 3, Issue 8, November-December 2017, pages from 562 to 565	Other reputed journal as notified by UGC	8.600	<a href="#">View</a>	<a href="#">View</a>	10.00	10.00

Sl. No.	Yr.of Publ.	Title of the Paper	No.of authors	Role of Applicant	No.of authors in others category	Journal Name	Volume (Issue), pg no. from - to	Journal Type	Impact Factor (I.F)	I.F Doc link	Jrnl. Pub. Link	Self Appraisal Score	Verified API Score
6	2018	Detection of Loan Risk Using Fuzzy Association Rules	1	First and Corresponding author	0	International Journal of Scientific Research in Science and Technology ; Print ISSN: 2395-6011, Online ISSN: 2395-602X; UGC Serial No-64011 as on 2018	Volume 4, Issue 10, September-October 2018, pages from 553 to 559	Other reputed journal as notified by UGC	8.600	<a href="#">View</a>	<a href="#">View</a>	10.00	10.00
											<b>Total</b>	<b>60.00</b>	

### III-B(i): Publications other than journal articles

Sl. No.	Yr.of Publ.	Type of Publication	Title of the Chapter/ Paper	Title of the Book/ Proceedings	No.of authors	Name of Publisher	Status of Publisher	ISBN/ISSN No	Doc. Link	Self Appraisal Score	Verified API Score
									<b>Total</b>	<b>None</b>	

### III-B(ii): Referring of Journal Papers from UGC list

Sl. No.	Journal Name	Title of the paper	Year of review submission	Review Invitation Letter link	Review submission document link	Self Appraisal Score	Verified API Score
					<b>Total</b>	<b>None</b>	



**CATEGORY III-C: Research Projects****III-C (i): Sponsored Project**

Sl. No.	Area of the Applicant	Title of the Project	Name of the Funding Agency	Duration (no.of years)	Grant Sanctioned (in Lkhs)	Upload Grant Letter link	Self Appraisal Score	Verified API Score
						Total	None	

**III-C (ii): Consultancy Project**

Sl. No.	Area of the Applicant	Title of the Project	Name of the Funding Agency	Duration (no.of years)	Amount Mobilized	Upload Grant Letter link	Self Appraisal Score	Verified API Score
						Total	None	

**III-C (iii): Projects Outcome/Output**

Sl. No.	Area of the Applicant	Type	Title	Level	Doc.No./ Patent No/ Other ref. no	Status (if patent only)	Upload doc.link	Self Appraisal Score	Verified API Score
							Total	None	

**III-D: Research Guidance**

Sl. No.	Name of the Student	Degree	Title of the Thesis	Status	Document Link	Self API Score	Verified API Score
					Total	None	

**III-E : Fellowships, Awards and Invited lectures delivered in conferences / seminars****III-E : (i) Fellowship / Award from Academic Bodies/Associations**

Sl. No.	Type	Name of the Fellowship/Award	Name of the Awarding Body/Association	Level	Document Link	Self Appraisal Score	Verified API Score
					Total	None	

**III-E : (ii) Invited Lecture / Paper presented**

Sl. No.	Type	Title of the Lecture/ Paper	Name of the Conference/ Seminar/ Workshop	Organized by	Venue	Duration	Level	Document Link	Self Appraisal Score	Verified API Score
1	Paper presented	Letter Recognizer Based on Bayesian Classifier	international conference, "Make In India: New Technologies, New Paradigms,"	School of Engineering and Technology, Jagaran Lakecity University, M.P.	Jagaran Lakecity University, M.P.	1	International	<a href="#">View</a>	5.00	5.00
2	Invited Lecture	Software Engineering	2nd year, 2nd semester, the Evening Course of the Master's degree in Software Engineering	Department of Information Technology, Jadavpur University	Department of Information Technology, Jadavpur University	34	University	<a href="#">View</a>	3.00	3.00
3	Invited Lecture	Cloud Computing	Evening Course of the Master's degree in Software Engineering, 2nd year 2nd semester	Department of Information Technology, Jadavpur University	Department of Information Technology, Jadavpur University	34	University	<a href="#">View</a>	3.00	3.00
4	Invited Lecture	Artificial Intelligence	2nd year, 1st semester, Evening Course of the Master's degree in Software Engineering, subject-Artificial Intelligence	Department of Information Technology, Jadavpur University	Department of Information Technology, Jadavpur University	68	University	<a href="#">View</a>	3.00	3.00
								<b>Total</b>	<b>14.00</b>	

**III-E (iii): e-Learning Delivery Process/Material**

Sl. No.	Name of the Module	Name of the Course	Name of the Program	Document Link	Self Appraisal Score	Verified API Score
				<b>Total</b>	<b>None</b>	



**JADAVPUR UNIVERSITY  
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**TOHIDA REHMAN\_FIRST - Final Report**

<b>Stage / Designation From:</b>	Assistant Prof. (Stage 1)
<b>Stage / Designation To:</b>	Assistant Prof. (Stage 2)
<b>Date of last promotion( if any ) :</b>	
<b>Date of eligibility for promotion :</b>	10-04-2019
<b>Assessment Period (no.of years):</b>	5

**API Score Summary**

<b>Category</b>	<b>Period</b>	<b>Self Appraisal Score</b>	<b>Status</b>
I	Yearly	100.00	Criteria Satisfied
II	Assessment Period	225.00	Criteria Satisfied
III	Assessment Period	74.00	Criteria Satisfied
II + III	Assessment Period	299.00	Criteria Satisfied

Signature of Applicant

