

${\bf MAULANA~ABUL~KALAM~AZAD~UNIVERSITY~OF~TECHNOLOGY, WEST~BENGAL}$

(Formerly WEST BENGAL UNIVERSITY OF TECHNOLOGY)
Main Campus: NH 12, Haringhata, Post Office - Simhat, Police Station – Haringhata, Pin - 741249

Main Campus: NH 12, Haringhata, Post Office - Simhat, Police Station – Haringhata, Pin - 741249 City Campus: BF-142, Sector -I, Salt Lake, Kolkata -700 064

Advt.No. MAKAUT/REG/VACANCY/31/2022

DEADLINE FOR SUBMITTING APPLICATION IS 08/07/2022

For applying of the above position, please visit website: https://www.makautwb.ac.in

Encl: Format of API Score

Registrar MAKAUT, WB

Dated: 21/06/2022

Maulana Abul Kalam Azad University of Technology, West Bengal

Post Applied for	Dept./School*	
date	•	
Name of the Applicant in full		

ACADEMIC PERFORMANCE INDICATORS (APIs) SCORESHEET FOR DIRECT RECRUITMENT TO THE POST OF ASSISTANT PROFESSOR/ASSOCIATE PROFESSOR/PROFESSOR

(The self-assessment score should be based on objectively verifiable records for direct recruitment to the post of Assistant Professor, Associate Professor and Professor.)

TABLE-I: ACADEMIC PERFORMANCE INDICATORS (APIS) FOR ACADEMIC RECORDS FOR DIRECT RECRUITMENT TO THE POST OF ASSISTANT PROFESSOR/ASSOCIATE PROFESSOR/PROFESSOR

Qualifications	Maximum Marks Assigned	% of Marks	Actual API	Verified	Supporting
Quantications	(For Arts & Science-52, Engg. & Tech50)	obtained	Score (to be	API Score	Document
	(1 of This & Science 32, Engg. & Teen. 30)	ootamea	submitted by	(for office	Tag No. (1,
			the applicant)	use only)	2, 3,)
10 th . Standard	At least 60%: % Marks obtained divided by 20		ше аррисант)	use omy)	2, 3,)
10 . Standard	Below 60%: 1				
12 th . Standard	At least 60%: % Marks obtained divided by 20 Below 60%: 1				
*Graduation:	At least 50%: % Marks obtained divided by 10				
Arts/Humanities/Social	Below 50%: 1				
Sciences(Honours/Major)					
*Graduation:	At least 55%: % Marks obtained divided by 10				
Sciences(Honours/Major)	Below 55%: 1				
Engineering & Technology	At least 55%: % Marks obtained divided by 10				
(Graduation of 4-year	Below 55%: 1				
duration) or equivalent					
**Post Graduation	Arts/Humanities/Social Sciences/Sciences				
(Recognized by Regulatory	At least 55%: % Marks obtained divided by 10				
bodies like UGC/AICTE/	Below 55%: 0				
NCTE/ CoA/PCI, etc.) in the	Engineering & Technology:				
subject as per Advertisement	At least 55%: % Marks obtained divided by 10				
	Below 55%: 0				
2-year M.Phil	2				
Ph.D. awarded	15				
NET-JRF/UGC/State					
Govt./Central Govt./CSIR/	5				
AICTE/ Institute/Other Full					
time Research Fellowship					
Т	otal API Scores obtained for Academic Records	s:			

TABLE-II (i.e. UGC/ CATEGORY I): TEACHING, LEARNING AND EVALUATION RELATED ACTIVITIES INCLUDING DOMAIN KNOWLEDGE (CUMULATIVE) FOR DIRECT RECRUITMENT TO THE POST OF ASSISTANT PROFESSOR/ASSOCIATE PROFESSOR/PROFESSOR

Category	Nature of Activity	Assi	stant Professor	Asso	ciate Professor	Prof	essor
		Max.	Actual Score	Max.	Actual Score	Max.	Actual Score
		Score		Score		Score	
a.	Direct Teaching including		Actual hours spent per		Actual hours spent per	60	Actual hours spent per
	UG/PG/PhD Coursework,	70	academic year ÷ 7.5	60	academic year ÷7.75		academic year ÷7.75
	etc. (please see note-1 below)						
Score subr	nitted by the applicant:			1		1	
(Supporting	Document Tag No. (1, 2, 3,)						
Verified A	PI Score (for office use only):	-		-			
b.	Examination duties (question	1	Actual hours spent per		Actual hours spent per	10	Actual hours spent per
	paper setting, Moderation	20	academic year ÷ 10	20	academic year ÷10		academic year ÷10
	Invigilation, evaluation of						
	answer scripts) as per allotment						
Score subm	nitted by the applicant:						
(Supporting	g Document Tag No. (1, 2, 3,)						
Verified AF	PI Score (for office use only):						
c.	Innovative Teaching - learning		Actual hours spent per		Actual hours spent per	20	Actual hours spent per
	methodologies, updating of	10	academic year ÷ 10	20	academic year ÷10		academic year ÷10
	subject contents/courses,						
	mentoring, Review of						
	books/pre-published Journal						
	articles, etc.						
Score subm	nitted by the applicant:	-		1		-	
(Supporting	Document Tag No. (1, 2, 3,)						
Verified AF	PI Score (for office use only):						
Total API	Score submitted by the app	licant	:				
Verified T	otal API Score (for office us	e only	7)•				
	s at 75% for obtaining minimum			able/Ca	ntegory <i>vide</i> Note-2 belo	w)	
(Cut-011 5Ct	s at 7070 for comming millimum	quain	7 m 5 m 1 30010 m tills 10	a010/ C	11010-2 0010	**)	

Note: (1) Direct Teaching (16 hours per week for Assistant Professor, and 14 hours per week for Associate Professor and Professor) includes the Lectures/Tutorials/Practicals /Project Supervision/Field Work. (2) MAKAUT,WB University prescribes minimum cut-off, at 75%, below which no scores will be assigned in these sub-categories.

TABLE-III (i.e. UGC/CATEGORY II): PROFESSIONAL DEVELOPMENT, CO-CURRICULAR AND EXTENSION ACTIVITIES (CUMULATIVE) FOR DIRECT RECRUITMENT OF ASSOCIATE PROFESSOR AND PROFESSOR

Categor y	Nature of Activity	Maximum API Score	Actual Score
a.	Student related co-curricular, extension and field based activities. 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.). (iii) Extension and dissemination activities (public /popular lectures/ talks/seminars, etc.).	15	Actual hours spent per academic year ÷ 10
Score subn	 nitted by the applicant:	-	
(Supporting	g Document Tag No. (1, 2, 3,)		
Verified Al	PI Score (for office use only):	_	
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 hours for its discharge). (ii). Participation in Board of Studies, Academic and Administrative Committees	15	Actual hours spent per academic year ÷ 10
Score subn	 nitted by the applicant:	_	
(Supportin	ng Document Tag No. (1, 2, 3,)		
Verified Al	PI Score (for office use only):	_	
c.	Professional Development activities (such as participation in seminars, conferences, short term training courses, industrial experience, talks, lectures in refresher / faculty development courses, dissemination and general articles and any other contribution)	15	Actual hours spent per academic year ÷ 10
	nitted by the applicant: ag Document Tag No. (1, 2, 3,)	-	
Verified Al	PI Score (for office use only):	-	
Total API	Score submitted by the applicant:		
Verified To	otal API Score (for office use only):		

TABLE-IV (i.e. UGC/CATEGORY-III): CONSOLIDATED ACADEMIC PERFORMANCE INDICATORS (APIs) FOR RESEARCH AND ACADEMIC CONTRIBUTIONS (CONSIDERING THE TOTAL TENURE IN THE EXISTING POSITION) FOR DIRECT RECRUITMENT TO THE POST OF ASSISTANT PROFESSOR / ASSOCIATE PROFESSOR / PROFESSOR

Category	Activity	Faculty of Sciences / Engineering / Agriculture / Medical / Veterinary Sciences	Faculties of Languages / Humanities / Arts / Social Sciences / Library / Physical education / Management	Maximum score allotted*	Self- appraisal score (to be submitted by the applicant)	Verified API score (for office use only)	Supporting Document Tag No. (1, 2, 3,)
II (A) Research Papers	Research Papers published in:	Refereed Journals as notified by the UGC#	Refereed Journals as notified by the UGC#	25 per Publication			
	Enclose Lis supporting	st of papers published (atta documentary evidences.	ch extra sheet if space requir	red) with			
	Research Papers published in:	Other Reputed Journals as notified by the UGC#	Other Reputed Journals as notified by the UGC #	10 per Publication			
	Enclose Lis supporting	st of papers published (atta documentary evidences.	ch extra sheet if space requir	ed) with			
II (B) Books and chapters in books	Books published	Text/Reference, Books published by International Publishers, with ISBN/ISSN number as per UGC norms.	Text/Reference Books, published by International Publishers, with ISBN/ISSN number as approved by the University and posted on its website. The List will be intimated to UGC.	30 per Book for Single Author (In case of more than one author, score be divided equally among the authors)			
		st of books published (attac rting documentary evidenc	ch extra sheet if space require	ed)			

Books published	Subject Books, published by National level publishers, with ISBN/ISSN number or State / Central Govt. Publications as approved by the University and posted on its website. The List will be intimated to UGC.	Relevant Books, published by National level publishers, with ISBN/ISSN number or State Central Govt. Publications as approved by the University and posted on its website. The List wil be intimated to UGC.	20 per Book for Single Author (In case of more than one author, score be divided equally among the authors)		
	st of books published (attac documentary proof.	ch extra sheet if space require	ed) with		
Books published	Subject Books, published by Other local publishers, with ISBN/ISSN number as approved by the University and posted on its website. The List will be intimated to UGC.	Relevant Books, published by Other local publishers, with ISBN/ISSN number as approved by the University and posted on its website. The List will be intimated to UGC.	15 per Book for Single Author (In case of more than one author, score be divided equally among the authors)		
	st of books published (attac rting documentary proof.	ch extra sheet if space require	ed)		
Chapters in books published	Chapters in Books, published by National and International level publishers, with ISBN/ISSN number as approved by the	Chapters in Books, published by National and International level publishers, with ISBN/ISSN number as approved by the	International - 10 per Chapter National - 5 per Chapter (In case of		
	University and posted on its website. The List will be intimated to UGC.	University and posted on its website. The List will be intimated to UGC.	more than one author, score be divided equally among the		
	University and posted on its website. The List will be intimated to UGC.	its website. The List will	author, score be divided equally among the		

(C) (i)	Sponsored Projects	(a) Major Projects with grants above Rs. 30 lakhs	Major Projects with grants above Rs. 5 lakhs	20 per Project		
	Enclose Lis extra sheet if	t of projects, funding agen space required) with supp	cy, amount mobilized and porting documentary proof.	eriod (attach		
	Sponsored Projects	(b) Major Projects with grants above Rs. 5 lakhs up to Rs. 30 lakhs	Major Projects with grants above Rs. 3 lakhs up to Rs. 5 lakhs	15 per Project		
	Enclose List sheet if space	of projects, funding agence required) with supporting	y, amount mobilized and peg documentary proof.	eriod (attach extra		
	Sponsored Projects	(c) Minor Projects with grants above Rs. 1 lakh up to Rs. 5 lakhs	Minor Projects with grants above Rs. 1 lakh up to Rs. 3 lakhs	10 per Project		
	Enclose Lis extra sheet if	t of projects, funding agen space required) with supp	cy, amount mobilized and porting documentary proof.	eriod (attach		
(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 Rs.2 lakhs, respectively		
	Enclose Li (attach ext	st of projects, consultancy ra sheet if space required)	grantee, amount mobilized supported by verifiable evid	and period dences.		

II(C) (iii)	Projects Outcome / Outputs	Technology transfer / for in Product / bodie Process WHC UNIC Centr	/UNO SCO/ 'EF, etc. al/State /Local	30 for each Internationa each nationa output or pa Major policy document of Internationa 30, Central Gov 20, State GovtLocal bodie	al level tent. y f I bodies- ernment-			
	/ Process/	ist of projects outcome/o policy documents) with by verifiable evidences.						
II(D) Research guidance	RESEARCE	I GUIDANCE						1
II(D)(i)	M.Phil./M .E/M.Tec h/MCA/ M.Arch/ M. Pharm	Degree awarded	Degree awa	rded	5 per candidate			
	Enclose Lis sheet if spa	st of candidates with Nar ce required) supported b	ne and Year of y verifiable evi	Degree Awarde dences.	d (attach extra			
II(D)(ii)	Ph.D.	Degree awarded / Thesis submitted	Degree awa submitted	rded / Thesis	15/10 per candidate			
	Enclose Lis sheet if spa	st of candidates with Nar ce required) supported b	ne and Year of y verifiable evi	Degree Awarde dences.	d (attach extra			
IIE	FELLOWSI	HIPS, AWARDS AND INVI	ΓED LECTURE	S DELIVERED I	IN CONFERENCI	ES / SEMINAR	S	1
II.(E)(i)	Fellowshi ps/ Awards	International Award/Fellowship fron academic bodies	Internationa Fellowship academic bodies/associ	from	15 per Award / 15 per Fellowship			
		Enclose List of Fellowships/Awards with sponsoring agency and the year of award (attach extra sheet if space required) supported by verifiable evidences.						
		National Award/Fellowship fron academic bodies	National Award/Fello academic bodies/assoc	•	10 per Award / 10 per Fellowship			
		Enclose List of Fellows year of award (attach e verifiable evidences.						
		State/University level Award from academic bodies	State/University Award fro bodies/association	m academic	5 Per Award			
		Enclose List of Fellows year of award (attach e verifiable evidences.	thips/Awards wards watra sheet if spa	vith sponsoring ace required) su	agency and the apported by			

II.(E) (ii)	*Invited lectures / papers	Enclose List of invited to required) with document	International ectures/papers (attach extra stary proof.	7 per lecture / 5 per paper presented heet if space				
		National level	National level	5 per lecture / 3 per paper presented				
		Enclose List of invited lectures/papers (attach extra sheet if space required) with documentary proof.						
		State/University level	State/University level	3 per lecture / 2 per paper presented				
		Enclose List of invited lectures/papers (attach extra sheet if space required) with documentary proof.						
	*The score the post of		hall be restricted to maximu	m score of 15 for	the post of Ass	rociate Profess	or and 20 for	
II.(F)	Developme	ent of e-learning delivery p	process/materials /10 per mo	dule				
	Enclose Li documenta	st of e-learning materials (rry proof .	attach extra sheet if space re	quired) with				
	ı	To	otal API Scores obtained	l :				

^{*}Teachers may score the balance of points from Table-III/UGC-Category II or Table-4/UGC Category III to achieve the minimum score required (i.e. for Associate Professor-300, for Professor-400) under Table-II/UGC-Category II + Table-4/UGC Category III.

Wherever relevant to any specific discipline, the API 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 publications shall be calculated in the following manner: Of the total score for the relevant category of publication by the concerned teacher, the First author would share 35%, any one from Principal / corresponding author /supervisor / mentor would share equally 35% of the total points* and the remaining 30% would be shared equally by all other authors with condition of at least 1 score for each author.

Declaration from the corresponding author be required with regard to the Principal Author / Supervisor / Mentor, etc.

*If the first author or Corresponding author are the same person, the candidate should be given 70% of the total point of the paper. In case of two authored paper, if the first author and the corresponding author are not the same person, both of them will get 50% credit.

Note: For Publications in Science and Engineering subjects, "Impact Factor" of 'Thomson Reuters' will be considered.

N.B.: All other rules and regulations for direct recruitment of teachers laid down in UGC Principal Regulations, 2010 and its subsequent amendments including UGC Regulations (4th amendment), 2016 (vide UGC Notification, dated 16 July, 2016) and all the Government of West Bengal connected Memorandums

SUMMARY OF API SCORES

Sl. No.	Table/ Category	Criteria	Assistant	Associate Professor	Professor
			Professor	(Minimum s core	(Minimum score
			(Minimum s core	requirement under	requirement under
			requirement- Nil)	Table-III/UGC-	Table-III/UGC-
				Category II and	Category II and Table-
				Table-4/UGC	4/UGC Category III -
				Category III-300)	400)
1	Table-I	Academic records	I	, , ,	,
1.					
	Scores submitted	by the applicant:			
	Normalized score	s obtained by the applicant			
	(for office use on	ly):			
	T11 T/1100				
2.	Table-II/ UGC Category – I	Teaching- learning, Evalua	tion related Activities	and Domain Knowledge	
	Category - 1				
	Scores submitted	by the applicant:			
		J 11			
	Normalized scores	s obtained by the applicant			
	(for office use onl	2 11			
	(101 Office use offi	y).			
3.	Table-III/UGC	Professional Development	and Extension activiti	20	
3.	Category - II	Professional Development	and extension activition	es	
	Scores submitted	by the applicant:	X*		
			71		
	Normalized seere	s obtained by the applicant			
			X*		
	(for office use onl	у):			
	Table-IV/UGC				
4.	Category - III	Research and Academic Co	ontributions		
	Scores submitted	by the applicant:			
		s obtained by the applicant			
	(for office use onl	y):			
Verified	Total API score	e submitted by the	17.4		
		JGC-Category II and	X*		
		for office use only):			
		• •			
office	zeu 10tai API scor	e after verification (for			
use only):	•				

^{*} Not applicable.

LIST OF ENCLOSU	JRES: (Please attach, documentary proofs including copies of certificates, testimonials, sanction orders, papers, sary)
1.	
2.	
3.	
4.	
5.	
6.	
7.	
8.	
9.	
10.	
	DECLARATION
	t all information including the personal data and duly filled PBAS proforma provided and documentary proof re correct to the best of my knowledge and belief.

Signature of the applicant:

Place:

Date: