GOVERNMENT OF WEST BENGAL
HIGHER EDUCATION, SCIENCE & TECHNOLOGY
AND BIOTECHNOLGY DEPARTMENT
(UNIVERSITY BRANCH)
BIKASH BHABAN, SALT LAKE
KOLKATA-700091

No. 1343–Edn (U)/ 1U–41/11 (Pt)

NOTIFICATION

Consequent upon the Notification of the University Grants Commission's (4th Amendment) Regulations published vide Number F.1-2/2016 dated 11.07.2016, and in continuation of the Department's Order vide No. 1197–Edn (U) dated 31.12.2012, the matter regarding adoption of the Regulations was under active consideration of this Department for sometime past.

After careful consideration of all the aspects in this regard, the Governor, has now been pleased to direct that the teachers, librarians and other Academic staff of State-aided Universities in West Bengal, who come under the administrative jurisdiction of this Department, shall be guided by the Career Advancement Scheme (CAS) detailed in the Annexures to this notification.

In this connection, the Governor is further pleased to direct that if the assessment period of any incumbent for the purpose of Career Advancement falls under both the UGC's Regulations, 2010 and Regulations 2016, then for the purpose of computation of API score, the period prior to issuance of this notification shall be guided by the Department's Order vide No. 1197–Edn (U) dated 31.12.2012 and all corresponding orders issued in this regard, and for the period falling after the date of issuance of this Notification shall be guided by the scheme provided in the Annexures to this notification.

This notification shall take immediate effect from the date of its issuance.

By Order of the Governor,

SD/
(Madhumita Ray)

Secretary

Government of West Bengal

Date: 07.12.2017

Guidelines and terms and conditions towards Career Advancement Scheme subject to fulfillment of required API scores as prescribed in the UGC Regulations (4th Amendment) 2016 for the teachers, librarians and other Academic Staff of the State-aided Universities in West Bengal.

APPENDIX – III: TABLE I

(Please refer to UGC notification no. F.1-2/2016 dated 11th July, 2016)

ACADEMIC PERFORMANCE INDICATORS (API) FOR CAREER ADVANCEMENT SCHEME (CAS) PROMOTIONS FOR ASSISTANT PROFESSOR, ASSOCIATE PROFESSOR AND PROFESSOR IN UNIVERSITIES.

	*Direct Teaching Hours per week
Assistant Professor	16
Associate Professor	14
Professor	14

Based on the teacher's self-assessment, API scores are proposed for (a) teaching related activities; domain knowledge; (b) participation in examination and evaluation; and (c) contribution to innovative teaching, new courses etc. The minimum API score required by teachers from this category is different for different levels of promotion. The self- assessment score should be based on objectively verifiable records. It shall be finalized by the screening cum evaluation / selection committee. Universities may detail the activities, in case institutional specificities require, adjust the weightages without changing the minimum total API scores required under this category.

CATEGORY I: TEACHING, LEARNING AND EVALUATION RELATED ACTIVITIES

Ca teg ory	Nature of Activity	Assist	tant Professor	Asso	ociate Professor		Professor
		Max.	Actual Score	Max ·	Actual Score	Max.	Actual Score
I	a. Direct Teaching	70	Actual hours spent per academic year ÷7.5	60	Actual hours spent per academic year ÷7.75	60	Actual hours spent per academic year ÷7.75
	b. Examination duties (question paper setting, Invigilation,	20	Actual hours spent per academic year ÷10	20	Actual hours spent per academic year ÷10	10	Actual hours spent per academic year ÷10

evaluation of answer scripts) as per allotment						
c. Innovative Teaching — learning methodologies, updating of subject contents/courses, mentoring etc.	10	Actual hours spent per academic year ÷10	15	Actual hours spent per academic year ÷10	20	Actual hours spent per academic year ÷10

Note:

- 1. Direct Teaching 16/14/14 hours per week include the Lectures/Tutorials/Practical /Project Supervision/Field Work. .
- 2. University may prescribe minimum cut-off, say 75%, below which no scores may be assigned in these sub-categories.
- 3. In consonance with established academic and teaching traditions, and with a view to reinforcing a student-centric and caring approach the teachers are encouraged to work with students, beyond the structure of classroom teaching. Indicatively, this could entail mentoring, guiding and counseling students. In particular teachers would be the best placed to identify and address the needs of students who may be differently abled, or require assistance to improve their academic performance, or to overcome a disadvantage. There are no prescribed hours for such efforts, measured either in weeks or months, or in the context and calculation of the API scores, these are nevertheless important and significant activities that could be carried out by teachers.

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

Based on the teacher's self-assessment, Category II API scores are proposed for Professional development, co-curricular and extension activities; and related contributions. The minimum API required by teachers for eligibility for promotion is fixed in Table II (A). A list of items and scores is given below. The self-assessment score should be based on objectively verifiable records and shall be finalized by the screening cum evaluation committee for the promotion of Assistant Professor to higher grades and selection committee for the promotion of Assistant Professor to Associate Professor and Professor and Professor.

The model table below gives groups of activities and API scores. Universities may detail the activities or, in case institutional specificities require, adjust the weightages without changing the minimum total API score required under this category.

Catego	Nature of Activity	Maximum API	Actual
ry II		Score	Score
a.	Student related co-curricular, extension and field based activities (i) Discipline related co-curricular activities (e.g.	15	Actual hours spent per academic

	remedial classes, career counseling, study visit, student seminar and other events.)		year ÷10
	(ii) Other co-curricular activities (Cultural, Sports, NSS, NCC etc.)		
	Extension and dissemination activities (public /popular lectures/talks/seminars etc.)		
b.	Contribution to corporate life and management of the department and institution through participation in academic and administrative committees and responsibilities.	15	Actual hours spent per academic year ÷10
	i). Administrative responsibility (including as Dean / Principal / Chairperson / Convener / Teacher-in-charge/similar other duties that require regular office hrs for its discharge)		your 10
	(ii). Participation in Board of Studies, Academic and Administrative Committees		
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	Actual hours spent per academic year ÷10

CATEGORY-III: RESEARCH AND ACADEMIC CONTRIBUTIONS

Based on the teacher's self-assessment, API scores are proposed for research and academic contributions. The minimum API scores required for teachers from this category are different for different levels of promotion in universities and colleges. The self-assessment score shall be based on verifiable records and shall be finalized by the screening cum evaluation committee for the promotion of Assistant Professor to higher grades and Selection Committee for the promotion of Assistant Professor to Associate Professor and Associate Professor to Professor and for direct recruitment of Associate Professor and Professor.

Catego ry	Activity	Faculty of Sciences / Engineering / Agriculture / Medical / Veterinary Sciences	Faculties of Languages / Humanities / Arts / Social Sciences / Library / Physical education / Management	Maximum score for University / College teacher*
III (A)	Researc h Papers publishe	Refereed Journals as notified by the UGC#	Refereed Journals as notified by the UGC#	25 per Publication
	d in:	Other Reputed Journals as notified by the UGC#	Other Reputed Journals as notified by the UGC #	10 per Publication

III (B)	Publications other than journal articles (books, chapters in books)	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.	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
		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	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	20 per Book for Single Author
		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 intimate to UGC	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 intimate to UGC	15 per Book for Single Author
		Chapters in Books, published by National and International level publishers, with ISBN/ISSN number as approved by the University and posted on its website. The List will be intimate to UGC	Chapters in Books, published by National and International level publishers, with ISBN/ISSN number as approved by the University and posted on its website. The List will be intimate to UGC	International-10 per Chapter National – 5 per Chapter

III (C)	RESEARCH PROJECTS				
		(a) Major Projects with above Rs. 30 lakhs	(a) Major Projects with grants above Rs. 30 lakhs		20 per Project
III (C)	Sponsore d Projects:	(b) Major Projects with grants above Rs. 5 lakhs up to Rs. 30 lakhs (c) Minor Project with grants above Rs. 1 lakh up to Rs.5 lakhs		Major Projects with grants above Rs. 3 lakhs up to Rs. 5 lakhs	
				Minor Project with grants above Rs. 1 lakh up to Rs. 3 lakhs	
III (C) (ii)	Consulta ncy Projects	Amount mobilized with a minimum of Rs 10 lakhs		Amount mobilized with a minimum of Rs. 2 lakhs	
III (C) (iii)	Projects Outcome / Outputs	Patent/Technology transfer / Product / Process		Major Policy document prepared for international bodies like WHO/UNO/UNESC O/UNICEF etc. Central State Govt./Local Bodies	International/20 for each national level output or patent. Major policy document of
III (D)	RESEARCH GUIDANCE				
III (D) (i)	M.Phil.	Degree awarded Degree		awarded	5 per candidate
III (D) (ii)	Ph.D.	Degree awarded / Degree submitted		awarded / Thesis ted	15/10 per candidate
III E	Fellowships	, Awards and Invited lectu	res deliv	vered in conferences /	seminars

III (E) (i)	Fellowshi ps/ Awards	International Award/Fellowship from academic bodies	International Award/Fellowship from academic bodies/Associations	15 per award / 15 per Fellowship	
		National Award/Fellowship from academic bodies	National Award/Fellowship from academic bodies/ Associations	10 per award / 10 per Fellowship	
		State/University level award from academic bodies	State/University level award from academic bodies/ Associations	5 per award	
III (E) (ii)	Invited lectures/ papers	International	International	7 per lecture /5 per paper presented	
	pupers	National level	National level	5 per lecture/3 per paper presented	
		State/University level	State/University level	3 per lecture /2 per paper presented	
	The score under this sub-category shall be restricted to 20% of the minimum fixed for Category III for any assessment period				
III (E) (iii)	Development of e-learning delivery process/material 10 per module				

* Wherever relevant to any specific discipline, the API score 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 and Principal / corresponding author /supervisor / mentor would share equally 70% of the total points and the remaining 30% would be shared equally by all other authors.

The University shall identify the journals subject-wise through subject expert committees and forward the recommendations to UGC in the format prescribed by UGC for approval of the UGC Standing Committee. The journals approved from this list, by the UGC Standing Committee, shall be included in the "List of Journals" notified by the UGC. The UGC Standing Committee shall give its recommendations within 60 working days of the receipt of the list from the University. The UGC Standing Committee may also, suo-moto; recommend journals for inclusion in the "List of Journals". The clause 6.0.5 (i) will be strictly followed by the University.

(Please refer to UGC notification no. F.1-2/2016 dated 11th July, 2016)

MINIMUM APIS AS PROVIDED IN APPENDIX - III TABLE I TO BE APPLIED FOR THE PROMOTION OF TEACHERS UNDER CAREER ADVANCEMENT SCHEME (CAS) IN UNIVERSITY DEPARTMENTS AND WEIGHTAGES FOR EXPERT ASSESSMENT

Categ	Activity	Assistant Professor / equivalent cadres: (Stage 1 to Stage 2)	Assistant Professor / equivalent cadres: (Stage 2 to Stage 3)	Assistant Professor (Stage 3) to Assoc. Professor/equiv alent cadres (Stage 4)	Associate Professor (Stage 4) to Professor/eq uivalent cadres (Stage 5)
I	Teaching- learning, Evaluation Related Activities	80/Year	80/year	75/year	70/year
II	Professional Development and Extension activities - Minimum score required to be assessed cumulatively	50/ Assessment period	50/ Assessment period	50/ Assessment period	50/ Assessment period
III	Research and Academic Contributions- Minimum Score required - to be assessed cumulatively	20/ Assessment period	50/ Assessment period	75/ Assessment period	100/ Assessment period
II + III	Minimum total API score under Categories II and III*	90/ Assessment period	120/ Assessment period	150/ Assessment period	180/ Assessment period
IV	Expert Assessment system	Screening cum evaluation committee	Screening cum evaluation committee	Selection Committee	Selection Committee

	Percentage	No separate	No separate	30% - Research	50% -
	Distribution of	points.	points.	Contribution	Research
	Weightage	Screening	Screening	50% -	Contribution
	Points	committee to	committee to	Assessment of	30% -
j	in the Expert	verify API	verify API	domain	Assessment
	Assessment	scores	scores	knowledge &	of domain
	(Total			teaching	knowledge &
	weightage =			practices.	teaching
	100.			20% - Interview	practices.
	Minimum			performance	20% -
	required				Interview
	for promotion is				performance
	50)				

^{*} Teachers may score the balance of points from either Category II or Category III to achieve the minimum score required under Category II + III.

APPENDIX-III - TABLE: III

(Please refer to UGC notification no. F.1-2/2016 dated 11th July, 2016)

MINIMUM ACADEMIC PERFORMANCE AND SERVICE REQUIREMENTS FOR PROMOTION OF TEACHERS IN UNIVERSITIES

Sl. N o. 1.	Promotion of Teachers through CAS Assistant Professor/ equivalent cadres from Stage 1 to	Assistant Professor in Stage 1 and completed four years of service with Ph.D. or five years of service who	Minimum Academic Performance Requirements and Screening/Selection Criteria (i) Minimum cumulative API Score using PBAS scoring proforma developed by the UGC as per the norms provided in Table II (A).
	Stage 2	are with M.Phil / PG Degree in Professional Courses such as LLM, M.Tech, M.V.Sc., M.D., or six years of service who are without Ph.D/ M.Phil / PG Degree in Professional courses	 (ii) One Orientation and one Refresher course/ Research Methodology Course of 2/3 weeks duration. (iii) Screening cum Verification process for recommending promotion.
2.	Assistant Professor/equi valent cadres from Stage 2 to Stage 3	Assistant Professor with completed service of five years in Stage 2.	(i) Minimum cumulative API scores using the PBAS scoring Proforma developed by the UGC as per the norms provided in Table II(A) (ii) One course / programme from among the categories of refresher courses, methodology workshops, Training, Teaching-Learning-

			Evaluation Technology Programmes, Soft
			Skills development Programmes and Faculty
			Development Programmes of 2/3 week duration.
			(iii) Screening cum Verification process for
			recommending promotion.
3.	Assistant	Assistant Professors	(i) Minimum cumulative API scores using the
	Professor	with three years of	PBAS scoring Proforma developed by the UGC as
	(Stage	completed service in	per the norms provided in Table II (A).
	3) to	Stage 3.	(ii) At least three publications in the entire period
	Associate		as Assistant Professor (twelve years). However, in
	Professor		the case of College teachers, an exemption of one
	(Stage		publication may be given to M. Phil holders and
	4)		an exemption of two publications may be given to
			Ph.D. holders.
			(iii) One course / programme from among the
			categories of methodology workshops, Training,
			Teaching-Learning -Evaluation
			Technology Programmes, Soft Skills development
			Programmes and Faculty Development
			Programmes of minimum one week duration.
			(iv) A selection committee process as stipulated
			in the regulation and in Tables II(A).
4.	Associate	Associate Professor	(i)Minimum cumulative API scores using the
	Professor	with three years of	PBAS scoring Proforma developed by the UGC as
	(Stage	completed service in	per the norms provided in Table II (A). Teachers
	4) to Professor	Stage 4.	may combine two assessment
	(Stage 5)		Periods (in Stages 2 and 3) to achieve minimum
			API scores, if required.
			(ii)A minimum of five publications since the
			period that the teacher is placed in stage 3.
			(iii) A selection committee process as stipulated in
			the regulation and in Tables II (A).

APPENDIX- III TABLE VII

(Please refer to UGC notification no. F.1-2/2016 dated 11th July, 2016)

ACADEMIC PERFORMANCE INDICATORS (API) FOR PROMOTIONS OF ASSISTANT LIBRARIAN IN UNIVERSITIES FOR LIBRARIAN UNDER CAREER ADVANCEMENT SCHEME (CAS) OF DEPUTY LIBRARIAN AND LIBRARIAN IN UNIVERSITIES.

Direct Work load and weightage to be given to different levels of Librarians

	Direct working hours per	Direct working hours per week
	week	
Assistant Librarian/ University	40	100
Librarian		

Deputy Librarian	36+4*	90
Librarian	32+8*	80

Based on the Librarian Cadre's self-assessment, API scores are proposed for (a) Library resources organization and maintenance of books, journals, reports, Development, organization and management of e-resources; User awareness and instruction programmes, (b) ICT and other new technologies' application for upgradation of library services and

(c) Additional services such as extending library facilities on holidays, shelf order maintenance, library user manual, building and extending institutional library facilities to outsiders through external membership norms. The minimum API score required by Library Personnel from this category is different for different levels of promotion. The self assessment score should be based on objectively verifiable records. It shall be finalized by the screening cum evaluation / selection committee. Universities may detail the activities, in case institutional specificities require, adjust the weightages without changing the minimum total API scores required under this category.

*Hours spent on administrative responsibilities, innovation, upgradation of services, extension services etc.

CATEGORY I: PROCUREMENT, ORGANIZATION, AND DELIVERY OF KNOWLEDGE AND INFORMATION THROUGH LIBRARY SERVICES

Nature of Activity	Univ. Assistant Librarian/College Librarian		Deputy Librarian		Librarian	
	Max. Score	Actual Score	Max . Scor e	Actual Score	Max. Score	Actual Score
a) Library resources organization and maintenance of books, journals, reports; Provision of library readerservices, literature retrieval services to researchers and analysis of reports; Provision of assistance to the departments of University/College with the required inputs for preparing reports, manuals and related documents; Assistance towards updating institutional website with activity related information and for bringing out institutional Newsletters, etc. (40 Points)	70	Actual Score (Actual hours spent per Academic Year ÷20)	60	Actual Score (Actual hours spent per Academic Year ÷20)	55	Actual Score (Actual hours spent per Academic Year ÷20)

Development, organization and management of e-resources including their accessibility over Intranet/Internet, digitization of library resources, e-delivery of information, etc. (15 Points) User awareness and instruction programmes (Orientation lectures, users' training in the use of library services as e-resources, OPAC; knowledge resources user promotion programmes like organizing book exhibitions, other interactive latest learning resources, etc. (15 Points)						
b) ICT and other new technologies' application for upgradation of library services such as automation of catalogue, learning resources procurement functions, circulation operations including membership records, serial subscription system, reference and information services, library security (technology based methods such as RFID, CCTV), development of library management tools(software), Intranet management	15	Actual Score (Actual hours spent per Academic Year ÷10)	15	Actual Score (Actual hours spent per Academic Year ÷10)	15	Actual Score (Actual hours spent per Academic Year ÷10)
c) Additional services such as extending library facilities on holidays, shelf order maintenance, library user manual, building and extending institutional library facilities to outsiders through external membership norms	15	Actual Score (Actual hours spent per Academic Year ÷10)	15	Actual Score (Actual hours spent per Academic Year ÷10)	10	Actual Score (Actual hours spent per Academic Year ÷10)

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

Based on the Librarian Cadre's self-assessment, category II API scores are proposed for co-curricular and extension activities; and Professional development related contributions. A list of items and scores is given below. The self-assessment score should be based on objectively verifiable records and shall be finalized by the screening cum evaluation committee for the promotion of Assistant Librarian / College Librarian to higher grades and selection committee for the promotion of Assistant Librarian to Deputy Librarian and for direct recruitment of Deputy Librarian and Librarian.

The model table below gives groups of activities and API scores. Universities may detail the activities or, in case institutional specificities require, adjust the weightages without changing the minimum total API score required under this category.

Nature of Activity	Maximum	Actual Score
	API Score	
a) Student related co-curricular, extension and field based activities (such Cultural exchange and Library service Programmes (various level of extramural and intramural	15	Actual hours spent per academic year ÷10
programmes); extension, library-literary work through		
different channels. b) Contribution to Corporate life and management of the	15	Actual hours spent per
library units and institution through participation in library and administrative committees and responsibilities.		academic year ÷10
c) Professional Development activities (such as	15	Actual hours spent per
participation in seminars, conferences, short term, e- library training courses, workshops and events, talks,		academic year ÷10
lectures, membership of associations, dissemination and		
general articles, not covered in Category III below)		

CATEGORY-III: RESEARCH AND ACADEMIC CONTRIBUTIONS

Based on the self-assessment, API scores are proposed for research and library contributions. The minimum API scores required from this category are different for different levels of promotion in universities/colleges. The self-assessment score shall be based on verifiable records and shall be finalized by the screening cum evaluation committee for the promotion of Assistant Librarian/College Librarian to higher grades and Selection Committee for the promotion of Assistant Librarian to Deputy Librarian and for direct recruitment of Deputy Librarian and Librarian

Cate gory	Activity	University Librarian	Maximum score*
	Research Papers	Refereed Journals as notified by the UGC#	25 per Publication
III (A)	published in:	Other Reputed Journals as notified by the UGC#	10 per Publication
III (B)	Publicatio ns other than journal articles	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
	(books, chapters in books)	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	20 per Book for Single Author
		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 intimate to UGC	15 per Book for Single Author

		Chapters in International as approved b The List will	International-10 per Chapter National – 5 per Chapter		
III (C)	RE	SEARCH PROJECT			
(C) (i)	Sp	onsored Projects:	(a) Major Projects with grants above Rs. 5 lakhs	20 per Project	
			(b) Major Projects with grants above Rs. 3 lakhs up to Rs. 5 lakhs	15 per project	
			(c) Minor Project with grants above Rs. 1 lakh up to Rs.3 lakhs	10 per project	
III (C) (ii)	Co	nsultancy Projects	Amount mobilized with a minimum of Rs 2 lakhs	10 for every Rs. 2 lakhs	
III (C) (iii)	Projects Outcome/ Outputs		Major policy document prepared for International bodies like WHO/UNO/UNESCO/UNICEF etc. Central / State Govt./ Local bodies prepared	Major policy document of International bodies – 30 Central Government – 20, State Govt10 Local bodies – 5	
III (D)	RE	SEARCH GUIDENCE			
III (D) (i)	M.	Phil.	Degree awarded	5 per candidate	
III (D) (ii)	Ph.	D.	Degree awarded / Thesis submitted	15/10 per candidate	
III (E))		,	'	
III (E)	III (E)(i) Awards / Fellowship		International Award/Fellowship from academic bodies	15 per Award/15 per Fellowship	
Awards / Fellowship Awards / Fellowship		Awards / Fellowship National Award/Fellowship from academic bodies/ association		10 per Award/10 per Fellowship	
		Awards / Fellowship	State/University level award from academic bodies/ association	05 per Award	
III (E)(ii) Invited lectures/ papers			International	7 per lecture/5 per paper presented	

		National level	5per lecture/3	
			per paper presented	
		State/University level	3 per lecture/2 per paper presented	
	The score under this sub-category shall be restricted to 20% of the minimum fixed for Category III for any assessment period			
III (E)(iii)	Development of e-learn	10 per module		

^{*} Wherever relevant to any specific discipline, the API score 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 and Principal / corresponding author /supervisor / mentor would share equally 70% of the total points and the remaining 30% would be shared equally by all other authors.

The University shall identify the journals subject-wise through subject expert committees and forward the recommendations to UGC in the format prescribed by UGC for approval of the UGC Standing Committee. The journals approved from this list, by the UGC Standing Committee, shall be included in the "List of Journals" notified by the UGC. The UGC Standing Committee shall give its recommendations within 60 working days of the receipt of the list from the University. The UGC Standing Committee may also, suo moto; recommend journals for inclusion in the "List of Journals". The clause 6.0.5 (i) will be strictly followed by the University.

APPENDIX - III TABLE - VII (A)

(Please refer to UGC notification no. F.1-2/2016 dated 11th July, 2016)

MINIMUM APIs FOR THE CAREER ADVANCEMENT SCHEME (CAS) PROMOTION OF ASSISTANT LIBRARIAN AND DEDUTY LIBRARIAN AND WEIGHTAGE FOR EXPERT ASSESSMENT IN SELECTION COMMITTEES, IN UNIVERSITIES.

Category	Activity	Assistant/ College Librarian: (Stage 1 to Stage 2)	Assistant/ College Librarian: (Stage 2 to Stage 3)	Assistant/ College Librarian (Stage 3) to Deputy/College (Stage 4)	Deputy Librarian (Stage 4) to Librarian (Stage 5)
I	Procurement, organization, and delivery of knowledge and information through Library services	80/Year	80/year	75/year	70/year
II	Professional	50/	50/	50/ Assessment	50/

	Development and Extension activities - Minimum score required to be assessed cumulatively	Assessment period	Assessment period	period	Assessment period
III	Research and Academic Contributions- Minimum Score required - to be assessed cumulatively	20/ Assessment period	50/ Assessment period	75/ Assessment period	100/ Assessment period
II + III	Minimum total API score under Categories II and III* Expert	90/ Assessment period	120/ Assessment period	Assessment period Selection	Assessment period Selection
	Assessment system	evaluation committee	evaluation committee	Committee	Committee
IV	Percentage Distribution of Weightage Points in the Expert Assessment (Total weightage = 100. Minimum required for promotion is 50)	No separate points. Screening committee to verify API scores	No separate points. Screening committee to verify API scores	30% - Library related research papers evaluation 50% - Assessment of domain knowledge on Library automation and Organizational skills 20% - Interview performance	50% Library publication work 30% Assessment of innovative Library service and organization of digital library service 20% Interview performance

APPENDIX-III - TABLE: IX

(Please refer to UGC notification no. F.1-2/2016 dated 11th July, 2016)

MINIMUM ACADEMIC PERFORMANCE AND SERVICE REQUIREMENTS FOR PROMOTION OF LIBRARIAN CADRES IN UNIVERSITIES

Sl. No.	Promotion of Librarian Cadres through CAS	Service (as prescribed by the MHRD Notification) requirement	Minimum Academic Performance Requirements and Screening/Selection Criteria
1.	Assistant Librarian/College Librarian to Assistant Librarian (Senior Scale)/College Librarian (Senior Scale) (Stage 1 to Stage 2	Assistant Librarian/College Librarian completed four years of service in Stage 1 with Ph. D or five years of service in Stage 1 with Ph.D or five years of service with M.Phil or six years of service without	(i) Minimum API scores using PBAS scoring proforma developed by the university as per the norms provided in Table VIII(A) of Appendix III for Librarian cadres in universities and for college Librarian cadres. (ii) One Orientation and one Refresher Course of 3/4 weeks duration (iii) Screening cum Verification process for recommending promotion.
2.	Assistant Librarian (senior scale) / College Librarian (senior scale) to Assistant Librarian (selection grade) / College Librarian (selection grade) (Stage 2 to Stage 3)	Ph.D./M.Phil Assistant Librarian (senior scale)/College Librarian (senior scale) with completed service of five years in Stage 2	(i) Minimum API scores using the PBAS scoring proforma developed by University as per the norms provide in Table VIII(A) of Appendix III for Librarian Cadres in universities and for college Librarian cadres. (ii) Additionally, two refresher courses, for a minimum period of 3 to 4 week duration to have been undergone during the assessment period. (iii) Screening cum Verification process for recommending promotion.
3.	Assistant Librarian (Selection Grade)/College Librarian (Selection	Deputy Librarian/Assistant Librarian (Selection Grade)/College	(i) Minimum API scores using the PBAS scoring Proforma developed by university as per the norms provided in Table VIII (A) of Appendix- III Three publications over 12 years. In

	Grade) (stage 3 to	Librarian (selection	Colleges, a exemption of one publication may be
	stage 4)	Grade) with three	given to M. Phil holders and an exemption of
		years of completed	two publications may be given to Ph.D. holders.
		service in stage 3.	(ii) Additionally one course/training under the
			categories of Library automation/Analytical tool
			Development for Academic documentation.
			(iii) A selection committee process as
			stipulated in the regulation and in Tables
			VIII(A).
4.	University Librarian	Deputy Librarian in	(i) Minimum cumulative API scores using the
	(Stage 5) (For	universities with	PBAS scoring Proforma developed by the UGC
	universities only)	three years of	as per the norms provided in Table VIII (A).
		completed service	Librarians may combine two assessment period
		in Stage 4.	(in Stages 3 and 4) to achieve minimum API
			scores, if required.
			(ii)A minimum of five publications since the
			period that the teacher is placed in stage 3.
			(iii) Evidence of innovative library service and
			organization of published work.
			(iv) A selection committee process as stipulated
			in the regulation and in Table VIII (A)

Note: The explanatory note provided for Table IIA for CAS for teachers is also applicable for the Librarian cadres as per the API score specified for this cadre.

A format for Annual Self-Assessment for the performance Based Appraisal System (PBAS) in respect of Teachers is annexed for ready references to frame the same for Assistant/Deputy Librarian in Universities.

ANNEXURE (B)

To G.O. No. 1343-Edn (U)/ dated 07.12.2017

Annual Self-Assessment for the performance Based Appraisal System (PBAS)

Session/ Year_____

(To be completed and submitted at the end of each academic year)

PART A: GENERAL INFORMATION

1. Name (Block letters) :
2. Father's /Mother's name/
Husband's name :
3. Department :
4. Current Designation & Grade Pay :
5. Date of last Promotion :
6. Address for correspondence :

(with pin code)

Page **18** of **29**

James a CAlas		Place	D.	uration	Cu angaring Aganay
Name of the Course/Summ	ner School	race	Di	uration	Sponsoring Agency
Date of eligibil	tion & AGP y lity for Promo ualification (C	of the	ards): Year of	Marks	Class/
	Universit	y	passing	obtained (%)	grade
BA/B.Sc./B.Co n.)				
MA/M.Sc./M.0	C				
om.					
Other xamination, ny	if				
Research Degr	ee(s):				
Degree	Name of th	e University	Date of award		Title
A.Phil					
Ph.D/ D.Phil					
D.Sc./ D.Lit					
Details of Teac	hing/ Researc	h/Academic Ex	xperience:		

I declare that the particulars given above are correct to the best of my knowledge and belief.

Signature of the Candidate

Part B: Academic Performance Indicators (API)

(Please see detailed instruction of the **PBASI** Proforma before filling out this section)

CATEGORY 1: TEACHING, LEARNING AND EVALUATION RELATED ACTIVITIES

(a) Direct teaching (16/14/14 hours per week as applicable) including Lectures, Tutorials, Practical, Project Supervision and Field work

Sl. No.	Course/Pa per	Level	Mode of Teaching*	Actual hours spent per Academic Year	Actual Score (Actual hours spent per Academic Year ÷7.5 for Assistant Prof. & ÷ 7.75 for Associate Prof. /Professor)	API Score
	ii) Ass II : iii) Ass III	istant Proge I: 70 istant Pro 70 istant Pro istant Pro : 70	ofessor			

^{*} Lectures, Tutorials, Practical, Project Supervision and Field Work

• Workload as per UGC Regulations 2016:

	Direct Teaching Hours per week
Assistant Professor	16
Associate Professor	14
Professor	14

b) Examination duties (question paper setting, evaluation of answer scripts) as per allotment

Sl. No.	Type of Examination Duties	Actual hours spent per Academic Year	Actual Score (Actual hours spent per Academic Year ÷ 10 for all Teachers)	API Score
	Maximum API Score: i) Assistant Professor Stage I: 20 ii) Assistant Professor Stage II: 20 iii) Assistant Professor Stage: 20 iv) Associate Professor: 20			

(c) Innovative teaching learning methodologies; updating of subject content/course, mentoring etc.

- (a) Updating of Courses/Curriculum Design:
- (b) Participation/Innovative Interactive courses:
- (c) Participn./Innovative Learning Modules
- (d) Participn./Innovative Case Studies prepared:
- (e) Use of ICT or Computer-aided methods ppt:
- (f) Use of ICT Multi-media/Simulation etc:
- (g) Dev/Teaching Remedial/Bridge Courses:
- (h) Dev/Teaching Soft skill/Communication/Personality Dev:
- Special Programs in Phys.Edn./Library:
- (j) Innovative Composition/Creation in Music, Fine Arts, Perf Arts:(k) Organizing & cond. of popul. Prog. /Teaching Web-based/E-Library/IT-asst teaching:

Sl. No.	Short Description (in terms of items) as listed above	Actual hours spent per Academic Year	Actual Score (Actual hours spent per Academic Year ÷10 for all Teachers)	API Score

Maximum API Score :		
i) Assistant Professor Stage I: 10		
ii) Assistant Professor Stage II: 10		
iii) Assistant Professor Stage III :10		
iv) Associate Professor:15		

In consonance with established academic and teaching traditions, and with a view to reinforcing a student-centric and caring approach the teachers are encouraged to work with students, beyond the structure of classroom teaching. Indicatively, this could entail mentoring, guiding and counseling students. In particular teachers would be the best placed to identify and address the needs of students who may be differently abled, or require assistance to improve their academic performance, or to overcome a disadvantage. There are no prescribed hours for such efforts, measured either in weeks or months, or in the context and calculation of the API scores, these are nevertheless important and significant activities that could be carried out by teachers.

Minimum API Score required for promotion under CAS for CATEGORY I (to be assessed yearly):

i)	Stage I to II	80/ Year
ii)	Stage II to III	80/Year
iii)	Stage III to IV	75/Year
iv)	Stage IV to V	70/Year

CATEGORY 2: PROFESSIONAL DEVELOPMENT, CO-CURRICULAR AND EXTENSION ACTIVITIES

Sl. No.	Type of Activity	Actual hours spent per Academic Year	Actual Score (Actual hours spent per Academic Year ÷10)*	API Score
(a)	Student related Extension, Co-curricular	r & 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.)			
	iii) Extension and dissemination activities (public/popular lectures/talks/seminars			

	(Max API Score : 15)					
(b)	Contribution to Corporate life and manage participation in through participation in	-		9		
	Director responsibilities (including as Princi	-	` 0	•		
	for its discharge)	-	•			
	i)) Administrative Responsibility (including Dean/Principal/Chairperson/Convenor/Teac her-in-charge/ similar other duties that require regular Office hours for its discharge)					
	iii) Participation in Board of Studies, Academic and Administrative committees					
	(Max API Score: 15)					
(c)	Professional Development activities (such			•		
	as participation in seminars talks, lectures in refresher / faculty development courses membership of associations, dissemination and general articles and any other					
	contribution)	6		v		
	*For all categories of Teachers (Assistant/Associate/ Professor) Total Score (a + b +c) (Max: 45)					

Minimum API Score required for CATEGORY II (to be assessed cumulatively for assessment period)—

i)	Stage I to II	50/Assessment Period
ii)	Stage II to III	50/Assessment Period
iii)	Stage III to IV	50/Assessment Period
iv)	Stage IV to V	50/Assessment Period

CATEGORYIII: RESEARCH AND ACADEMIC CONTRIBUTIONS

*Minimum API scores required to be assessed cumulatively under CATEGORY III

i)	Stage I to II	20/Assessment Period
ii)	Stage II to III	50/Assessment Period
iii)	Stage III to IV	75/Assessment Period
iv)	Stage IV to V	100/Assessment Period

III (A) Research Papers Published in

- Refereed Journals as notified by UGC-25/publication
- -Other Reputed Journals as notified by UGC-10 per publication

SI. No.	Title with page no. and date of publication	Name of the Journal	ISSN/I SBN No.	Whether Refereed Journal/ Other Reputed Journal. Impact factor, if any	No. of Co-author	Whether you are the main author	API score

^{*} Wherever relevant to any specific discipline, the API score 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 and Principal / corresponding author /supervisor / mentor would share equally 70% of the total points and the remaining 30% would be shared equally by all other authors.

III (B) Publications other than journal articles (books, chapters in books) as prescribed in UGC Regulation 2016.

- Text /Reference Books published by International Publisher with ISBN/ISSN number as approved by University: 30 per book for single author
- Subject Books published by National level Publisher with ISBN/ISSN number or State / Central Govt. Publications as approved by University: 20 per book for single author
- Subject Books published by other local Publisher with ISBN/ISSN number as approved by University :15 per book for single author
- Chapter in Books published by National / International level Publisher with ISBN/ISSN number as approved by University:

International -10 per chapter National - 05 per chapter

SI. No.	Title of the subject book with page no.	Details of Publication (Text /Reference / Subject Books/Chapte r in Books	ISSN/ ISBN No.	Level of Publishers(Inte rnational / National/ State /Central Govt/ other local Publisher	No. of Co- author	Whether you are the main author	API score

III (C) RESEARCH PROJECTS

III (C) (i) Sponsored Projects:

- (a) Major Project with grants above Rs.30 lakhs (science)/above Rs.5 lakhs (Arts) 20 per project
 - (b) Major Project with grants Rs.05 lakhs up to Rs.30 lakhs (science)/Rs.03 lakhs up to Rs.05 lakhs (Arts) 15per project
 - (c) Minor Project with grants above Rs. 01 lakh up to Rs.05 lakhs (science)/Rs.01 lakh up to Rs.03lakhs (Arts) 10 per project

Sl. No.	Title of the Major / Minor Project	Grant sanctioni ng Agency	Date of sanction of the project & period	Grant/ Amount mobilized (Rs. lakh)	API score

III (C) (ii) Consultancy Projects:

Amount Mobilized with a minimum of Rs.10 lakhs(Science)/Rs. 02 lakhs (Arts)- 10 for every Rs.10 lakhs and Rs.02 lakhs

SI. No.	Title of the Consultancy Project with sanction order No. and Date	 Date of agreement with the Agency	Grant/ Amount mobilized (Rs. lakh)	API score

III (C) (iii) Projects outcome/outputs

API scores for Science:

- Patent / Technology transfer / Product/Process (for Science)-30 for each International /20 for each National level output.
- (a) For Science Patent / Technology transfer / Product/Process

Sl.	Details of the Patent	Date of	Whether the	National	API score
No.	/ Technology transfer	acceptance	patent/Technology/	/International	
	/ Product/Process	with year	Product/Process		
			belongs to the		
			applicant individually		
			or in group		

API Score for Arts

- Major Policy document prepared for International bodies like WHO/UNO/UNESCO/UNICEF etc. Central/State Government /local Bodies (for Arts)
 - a) Major Policy document prepared for International bodies-30
 - b) Central Government-20
 - c) State Government -- 10
 - d) Local Bodies---05

b) For Arts: Major Policy document prepared for International bodies

Sl. No.	Title of Major Policy document prepared	the body	the documents	International/ National/Central Govt./State Govt./Local Bodies.	API score

III(D) Research Guidance

API Score – (i) Ph.D. awarded/ Thesis Submitted – 15 (science) & 10(Arts) /candidate

(ii) M. Phil Degree Awarded/Thesis Submitted -5 (for both Science & Arts)/candidate.

Sl. No.	Number enrolled	Degree awarded	Thesis Submitted	API score
	M. Phil. or equivalent			
	Ph. D. or equivalent			

III(E) Fellowships, Awards and Invited lectures delivered in conferences/seminar

III)E.(i) Fellowship /Award:

- a)International Award/Fellowship from academic bodies- 15/award & 15 / fellowship
- b) National Award/Fellowship from academic bodies- 10/award & 10 / fellowship
- c) State /University level Award from academic bodies- 05/award

Sl. No.	Title of the Award /Fellowship	International /National/ State /University level	Name of the Academic body awarding the Fellowship /Award	Date & Year of the achievement	API Score

III) E.(ii) Invited Lectures/papers.

- a) International-7/lecture or 5/paper presented
- b) National-5/lecture or 3/paper presented
- c) State /University level-3 /lecture or 2/paper presented

Sl. No.	Title of the invited lecture /paper presented	Title of Conference/ Seminar with date	Organized by	Whether International/Nati onal /State or University level	API score
	Total*:				

^{*}The score under this sub-category shall be restricted to 20% of the minimum fixed for Category III for any assessment period

i)	Stage I to II	04/Assessment Period
ii)	Stage II to III	10/Assessment Period
iii)	Stage III to IV	15/Assessment Period
iv)	Stage IV to V	20/Assessment Period

III(F) Development of e-learning delivery process /material

(The following Table will duly be approved by the authorized person of the concerned University nominated by the Vice Chancellor, viz. Pro-Vice Chancellor or Dean or Head of the Department.

API score -10/ Module

Sl.	Title of the	Module	Date and	Whether	API Score
No.	Module	prepared for	year of	uploaded the e-	
		Course/Paper	delivery	matter in the	
			/presentatio	website of the	
			n	institution for	
				all after the	

^{*}Minimum total API scores required for promotion under CATEGORY I + CATEGORY II*:

i)	Stage I to II	90/Assessment Period
ii)	Stage II to III	120/Assessment Period
iii)	Stage III to IV	150/Assessment Period
iv)	Stage IV to V	180/Assessment Period

^{*} Teachers may score the balance of points from either Category II or Category III to achieve the minimum score required under Category II + III.

IV. Summary of API scores:

	Criteria		API Score for previous 3/4/5/6 academic years as applicable for specific proposed stage of promotion					Total API score for assessment period	Percentage Distribution of Weightage Points in the Expert Assessment (applicable only for selection committee)
I	CATEGORY I:								
	Teaching, learning and evaluation related activities								
	(to be assessed yearly)								
II	CATEGORY II: Co curricular, extension and professional development related activity (to be assessed cumulatively for assessment period)								
III	CATEGORY III: Research and Academic Contributions (to be assessed cumulatively for assessment period)								
II +	Total API score (Category II + Category III)/ Assessment Period)								

with designation and date

Signature of the Coordinator, IQAC

Date: 07.12.2017

Seal with date

No. 1343/1 (17)-Edn (U)/ 1U-41/11 (Pt)

Copy forwarded for information and for necessary action to:-

- (1) Vice Chancellor, _____(All University),
- (2) Registrar, (All University)
- (3) Accountant General, (A&E), West Bengal,
- (4) Finance Department, Group P (Pay) of the State Government,
- (5) Finance Department (Group –B) of the State Government,
- (6) Special Secretary, University Branch of this Department,
- (7) Joint Secretary, Budget Branch of this Department,
- (8) The Director of Treasuries and Accounts, 4, Lyons Range, Kolkata 700 001.
- (9) The Pay & Accounts Officer, Kolkata Pay & Accounts Office-I, 81/2/2, Phears Lane, Kol-700012.
- (10) The Pay & Accounts Officer, Kolkata Pay & Accounts Office-II, P-1, Hyde Lane, Jahar Building, Kolkata 73.
- (11) The Pay & Accounts Officer, Kolkata Pay & Accounts Office-III, IB Block, Sector III, Salt Lake City, Kolkata 106.
- (12) The Treasury Officer, Treasury,
- (13) P.S. to Hon'ble MIC, Higher Education Department, Government of West Bengal.
- (14) Sr. P.A. to the Additional Chief Secretary of this Department,
- (15) Sr. P.A to the Secretary of this Department,
- (16) Computer Cell of this Department,
- (17) Guard File.

Joint Secretary