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)

Date: 07.12.2017

**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

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 11<sup>th</sup> 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	ant Professor	Asso	ciate 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 Associate Professor to Professor and for direct recruitment of Associate 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 ry II	Nature of Activity	Maximum API Score	Actual 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.)  (ii) Other co-curricular activities (Cultural, Sports, NSS, NCC etc.)  Extension and dissemination activities (public /popular lectures/talks/seminars etc.)		year ÷10
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	15	Actual hours spent per academic year ÷10
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.

Category	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)	Research Papers published	Refereed Journals as notified by the UGC#	Refereed Journals as notified by the UGC#	25 per Publication
, ,	in:	Other Reputed Journals as notified by the UGC#	Other Reputed Journals as notified by the UGC #	10 per Publication
III (B)	Publicati ons other than journal articles (books, chapters in books)	Text/Reference, Boo ks 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  Go vt. 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

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	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
	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	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	per Chapte r National – 5

III (C)	RESEARC	CH PROJECTS		
		(a) Major Projects with grants above Rs. 30 lakhs	Major Projects with grants above Rs. 5 lakhs	20 per Project
III (C) (i)	Sponsore d 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
		(c) Minor Project with grants above Rs. 1 lakh up to Rs.5 lakhs	Minor Project with grants above Rs. 1 lakh up to Rs. 3 lakhs	10 per project
III (C) (ii)	Consulta ncy 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
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	30 for each International/20 for each national level output or patent. Major policy document of International bodies – 30 Central Government – 20, State Govt10 Local bodies – 5
III (D)	RESEARC	CH GUIDANCE		<u> </u>

_	1					
III (D) (i)	M.Phil.	Degree awarded	Degree awarded	5 per candidate		
III (D) (ii)	Ph.D.	Degree awarded / Thesis submitted	Degree awarded / Thesis submitted	15/10 per candidate		
III E	Fellowships, Awards and Invited lectures delivered 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		
	Papers	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					

<sup>\*</sup> 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 - II (A)

(Please refer to UGC notification no. F.1-2/2016 dated 11<sup>th</sup> 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
П	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 CategoriesII 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% -
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)				

<sup>\*</sup> 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.	Promotion of Teachers through CAS Assistant Professor/	Service requirement  Assistant Professor in Stage 1 and completed	Minimum Academic Performance Requirements and Screening/Selection Criteria  (i) ) Minimum cumulative API Score using PBAS
	equivalent cadres from Stage 1 to Stage 2	Stage 1 and completed four years of service with Ph.D. or five years of service who 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	scoring proforma developed by the UGC as per the norms provided in Table II (A).  (ii) ne 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.	<ul> <li>(i) Minimum cumulative API scores using the PBAS scoring Proforma developed by the UGC as per the norms provided in Table II(A)</li> <li>(ii) One course / programme from among the categories of refresher courses, methodology workshops, Training, Teaching-Learning-</li> </ul>

			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 week	Direct working hours per week
Assistant Librarian/ University Librarian	40	100
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.	Actual	Max.	Actual	Max.	Actual
	Score	Score	Score	Score	Score	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	15	Actual	15	Actual	10	Actual
extending library facilities on		Score		Score		Score
holidays, shelf order maintenance,		(Actual		(Actual		(Actual
library user manual, building and		hours		hours		hours spent
extending institutional library		spent per		spent per		per
facilities to outsiders through		Academic		Academic		Academic
external membership norms		Year ÷10)		Year ÷10)		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 API Score	Actual Score
a) Student related co-curricular, extension and field based activities (such Cultural exchange and Library service Programmes (various level of extramural and intramural programmes); extension, library-literary work through different channels.	15	Actual hours spent per academic year ÷10
b) Contribution to Corporate life and management of the library units and institution through participation in library and administrative committees and responsibilities.	15	Actual hours spent per academic year ÷10
c) Professional Development activities (such as participation in seminars, conferences, short term, elibrary training courses, workshops and events, talks, lectures, membership of associations, dissemination and general articles, not covered in Category III below)	15	Actual hours spent per academic year ÷10

### 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

Category	Activity	University I	Librarian	Maximum score*	
	Researc Papers	Refereed Jou	urnals as notified by the UGC#	25 per Publication	
III (A)	publish ed in:	Other Reput	10 per Publication		
III (B)	Publicati ons other than journal articles	Publishers, v University a	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.		
	(books, chapters in books)	with ISBN Publications	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		
		ISBN/ISSN	oks, published by other local publishers, with number as approved by the University and s website. The List will be intimate to UGC	15 per Book for Single Author	
		International as approved by	Books, published by National and level publishers, with ISBN/ISSN number by the University and posted on its website. be intimate to UGC	International-10 per Chapter  National – 5 per Chapter	
III (C)	RESEAR	CH PROJEC	Т		
III (C) (i)	Sponsored 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)	Consultancy Projects		Amount mobilized with a minimum of Rs 2 lakhs	10 for every Rs. 2 lakhs	

III (C) (iii)	Projects Outc ome/ 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)	RESEARCH GUIDEN	CE	
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)(i)	Awards / Fellowship	International Award/Fellowship from academic bodies	15 per Award/15 per 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 su Category III for any asse	b-category shall be restricted to 20% of the mi essment period	nimum fixed for
III (E)(iii)	Development of e-learni	ing delivery process/material	10 per module

<sup>\*</sup> 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 API $_{\rm S}$ 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	20/	50/	75/	100/
	Academic	Assessment	Assessment	Assessment	Assessment
	Contributions-	period	period	period	period
	Minimum Score				
	required - to be				
	assessed				
	cumulatively				
II + III	Minimum total	90/	120/	150/	180/
	API score under	Assessment	Assessment	Assessment	Assessment
	Categories II	period	period	period	period
	and III*				
	Expert	Screening	Screening	Selection	Selection
	Assessment	cum	cum	Committee	Committee
	system	evaluatio	evaluation		
		n	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 Ph.D./M.Phil	(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)	Assistant Librarian (senior scale)/College Librarian (senior scale) with completed service of five years in Stage 2	<ul> <li>(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.</li> <li>(ii) Additionally, two refresher courses, for a minimum period of 3 to 4 week duration to have been undergone during the assessment period.</li> <li>(iii) Screening cum Verification process for recommending promotion.</li> </ul>
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.

\*\*\*\*\*\*

# 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) PARTA: GENERAL INFORMATION

Father's / Mother's r	name/				
Husband's name			:		
Department		:			
Current Designation	n & Grade	Pay	:		
Date of last Promoti		,	:		
Address for corresp	ondence	:			
(with pin cod	de)				
Permanent Address					
: (with pin code)					
Telephone No.:					
E-mail:	_				
Whether acquired an	y degrees	or fresh ac	ademic qual	ifications d	uring the year:
Academic Staff Colle		Place		Duration	Sponsoring Agency
Course/Summer Scl	hool	Tace	1 lace		Sponsoring Agency
course/builline sei	1001				
Date of Appointment		:			
		:	ing under C	AS :	
For which position &	AGP you		ing under C	AS :	
For which position & Date of eligibility for	AGP you Promotio	n :		AS :	
For which position & Date of eligibility for Educational Qualification	x AGP you Promotion ation (Gra	n : duation on	wards):		Classi
For which position & Date of eligibility for Educational Qualification	AGP you Promotio	n :	wards):	of Marks	
For which position & Date of eligibility for Educational Qualifica	x AGP you Promotion ation (Gra	n : duation on	wards):	of Marks	
For which position & Date of eligibility for Educational Qualifica	x AGP you Promotion ation (Gra	n : duation on	wards):	of Marks	
Date of Appointment For which position & Date of eligibility for Educational Qualifica  Examination  BA/B.Sc./B.Com.  MA/M.Sc./M.Com.	x AGP you Promotion ation (Gra	n : duation on	wards):	of Marks	

14.	Research Degree(s):
-----	---------------------

Degree	Name of the University	Date of award	Title
M.Phil			
Ph.D/ D.Phil			
D.Sc./ D.Lit			

# 15. Details of Teaching/ Research/Academic Experience:

Designation	Employer	Period of service From To	Scale of pay

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

SI. 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 Pro ge I: 7 istant Pro 70 istant Pro : 70	fessor			

<sup>\*</sup> 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.	Duties 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				

# (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:
- (i) 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

	Type of Activity	spe Ac Ye		Actual Score (Actual hours spent per Academic Year ÷10)*	API Score
(a)	Student related Extension, Co-curricular	&	field based A	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)				
	Contribution to Corporate life and manage participation in through participation in Director responsibilities(including as Princ for its discharge)	n re	sponsibiliti	es(including as	Principal /
	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)				
	Professional Development activities (such as participation in seminars talks, lecture membership of associations, disseminatio contribution)	es iı	n refresher /	faculty devel	opment courses
	*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

Stage I to II	20/Assessment Period
Stage II to III	50/Assessment Period
Stage III to IV	75/Assessment Period
Stage IV to V	100/Assessment Period
	Stage II to III Stage III to IV

# III (A) Research Papers Published in

- Refereed Journals as notified by UGC-25/publication

-Other Reputed Journals as notified by UGC-10 per publication

Sl. 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

<sup>\*</sup> 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

Sl. 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	API score
		Agency		(Rs. lakh)	

# 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

Sl. 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

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

#### **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	Name of the body for which documents prepared	acceptance of 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* :				

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

<sup>\*</sup>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

<sup>\*</sup> 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 + III	Total API score (Category II + Category III)/ Assessment Period)						

Signature of	the inclim	nent

Signature of the Coordinator, IQAC

with designation and date

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

Date: 07.12.2017