# Government of West Bengal Department of Higher Education, Science & Technology and Biotechnology Bikash Bhawan, Salt Lake, Kolkata - 700 091

No. 361- Edn.(CS)/5P-56/2017

Dated, Kolkata, 10<sup>th</sup> April, 2017

# MEMORANDUM

The University Grants Commission has notified in the Gazette of India the 'University Grants Commission (Minimum Qualifications for Appointment of Teachers and other Academic Staff in Universities and Colleges and Measures for the Maintenance of Standards in Higher Education) (4<sup>th</sup> Amendment), Regulations, 2016' vide No.F.1-2/2016 (PS/Amendment) dated 11/07/2016 ,which, *inter alia*, specify the revised Academic Performance Indicators (API) for Career Advancement Scheme (CAS) promotion for Assistant Professor, Associate Professor and Professor and for Direct Recruitment of Associate Professor and Professor in Universities and Colleges.

Now, the University Grants Commission, vide its Notification No.F.1-2/2016 (PS) dated 10/01/2017, has informed that the Standing Committee constituted by the University Grants Commission has approved the List of Journals for the purpose of Career Advancement Scheme (CAS) and Direct Recruitment of teachers and other academic staff as required for API scores under Category-III (Research and Academic Contribution) of the UGC Regulations, 2016.

Accordingly, I am directed by the order of the Governor to clarify that all State-aided higher education institutions and Government Colleges which fall under the ambit of the University Grants Commission (Minimum Qualifications for Appointment of Teachers and other Academic Staff in Universities and Colleges and Measures for the Maintenance of Standards in Higher Education) Regulations, are hereby informed that the extant UGC Regulations notified vide G.O No.1197 (28) -Edn (U)/1U-41/11(Pt) dt.31.12.2012, 1097-(17)-Edn(U)/1U-41/11(Pt.) dt. 14.11.2014, 667 Edn (U) /1U -41/11(Pt.) dt.21.06.2013, 962-Edn (U)-41/11(Pt.) dt. 5.10.2015, No.920 Edn(CS)/5P-52/98 dt.31.12. 2012, ED-103/2013 dt.18.02.2013, ED-275/2013 dt.24.04.2013, ED-293/2013 dt.07.05.2013, 558 Edn (CS) dt.14.06.2013 922-Edn (CS) dt. 14.11.2014 & ED-403/2015 dt.31.03.2015, 951-Edn (CS) dt. 06.10.2015 ,No1196 Edn (A) dt.31.12.2012, ED-104/2013 dt.18.02.2013, ED-275(A)/2013 dt.24.04.2013, ED-293/2013 dt.07.05.2013 ED-594/2013 dt.14.06.2013,1262 Edn (A) dt.14.11.2014, 568 Edn (A) dt.02.04.2015, ED-404/2015 dt.31.03.2015, 2171 Edn (A) dt. 6.10.2015, ED 049 dt.03.03.2016 shall cease to apply for processing promotions under Career Advancement Scheme (CAS) for computation of Academic Performance Indicators (API) score for cases that become eligible promotion on or after 10.01.2017. However, calculation of API scores for CAS up to 09.01.2017 will continue to be guided by the above mentioned orders. For cases becoming eligible for promotion under CAS on or after 10.01.2017, fresh guidelines based on the UGC Regulations, 2016 are under process.

Secretary to the Govt. of West Bengal

## UNIVERSITY GRANTS COMMISSION

## NOTIFICATION

#### New Delhi, the 11th July, 2016

**No.F.1-2/2016(PS/Amendment)** -In exercise of the powers conferred under clauses (e) and (g) of sub-section (1) of Section 26 of University Grants Commission Act, 1956 (3 of 1956), the University Grants Commission hereby frames the following amendment Regulations, namely :-

#### 1. Short title, application and commencement:

- 1.1 These Regulations may be called the University Grants Commission (Minimum Qualifications for Appointment of Teachers and other Academic Staff in Universities and Colleges and Measures for the Maintenance of Standards in Higher Education) (4<sup>th</sup> Amendment), Regulations, 2016.
- 1.2 They shall apply to every University established or incorporated by or under a Central Act, Provincial Act or a State Act, every institution including a constituent or an affiliated College recognized by the Commission, in consultation with the University concerned under clause (f) of Section 2 of the University Grants Commission Act, 1956 (3 of 1956) and every Institution Deemed to be a University under Section 3 of the said Act.
- 1.3 They shall come into force with immediate effect from the date of their publication in the Official Gazette.
- 2. The following regulations in the University Grants Commission (Minimum qualifications for appointment of teachers and other academic staff in Universities and Colleges and other measures for the maintenance of standards in higher education) Regulations, 2010 shall stand amended and be read as under:-

Regulation	Existing provisions in Principal Regulations on Minimum Qualifications for         Appointment       of         Teachers       and         other       Academic Staff in Universities and Colleges	principal Regulations on Minimum Qualifications for Appointment of Teachers and other
	and Measures for the Maintenance of Standards in Higher Education, 2010	and Measures for the Maintenance of Standards in Higher Education, 2010
3.4.1	A relaxation of 5% may be provided at the graduate and Master's level for the Scheduled Castes/Scheduled Tribes/Differently-abled (physically and visually differently-abled) categories for the purpose of eligibility and for assessing good academic records during direct recruitment to teaching positions. The eligibility marks of 55% marks (or an equivalent grade in a point scale wherever grading system is followed) and the relaxation of 5% to the categories mentioned above are permissible, based on only the qualifying marks without including any grace mark procedures.	(physically and visually differently-abled) /Other Backward Classes (OBC) (Non-creamy layer) categories for the purpose of eligibility and for assessing good academic records during direct recruitment to teaching positions. The eligibility marks of 55% marks (or an equivalent grade in a point scale wherever grading system is followed) and the relaxation of 5% to the categories mentioned above are permissible, based on only the qualifying marks

8.2.1 of Schedule for clause 6.8.0	The posts of Vice-Chancellor shall carry a fixed pay of Rs.75,000/- alongwith a special pay of Rs.5,000/- per month. All other eligibility and facilities for the Vice-Chancellor as provided in the Act/Statutes of the University concerned shall be applicable	The post of Vice-Chancellor shall carry a fixed pay of Rs.75,000/- alongwith a <b>special</b> <b>allowance</b> of Rs.5,000/- per month. All other eligibility and facilities for the Vice-Chancellor as provided in the Act/Statutes of the University concerned shall be applicable
5.1.6 (d)	besides the pay. The term of appointment of the College Principal shall be FIVE years with eligibility for reappointment for one more term only after a similar Selection Committee process.	besides the pay. The term of appointment of the College Principal shall be five years with eligibility for reappointment for one more term only after a similar Selection Committee process which shall take into account an external peer review, its recommendations and its outcomes. The framework of the external peer review shall be specified by the UGC.
6.0.5(i)	Besides the indexed publications documented by various discipline-specific databases, the University concerned shall draw through committee(s) of subject experts and ISBN/ISSN experts : (a) a comprehensive list of National/Regional level journals of quality in the concerned subject(s); and (b) a comprehensive list of Indian language journals/periodicals/official publication volumes of language bodies and upload them on the University website which are to be updated periodically.	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, suomotu, recommend journals for inclusion in the "List of Journals".

**3.** The proviso prescribed under Regulation 3.3.1, 4.4.1, 4.4.2, 4.4.2.2, 4.4.2.3, 4.5.3 and 4.6.3 in the University Grants Commission (Minimum qualifications for appointment of teachers and other academic staff in Universities and Colleges and other measures for the maintenance of standards in higher education) (**3th Amendment**) Regulations, 2016 regarding exemption to the candidates registered for Ph.D. programme prior to Leve 11, 2000 shell study and he and he

July 11, 2009 shall stand amended and be read as under:-

"Provided further, the award of degree to candidates registered for the M.Phil/Ph.Dprogramme prior to July 11, 2009, shall be governed by the provisions of the then existing Ordinances/Bylaws/Regulations of the Institutions awarding the degree and the Ph.D candidates shall be exempted from the requirement of NET/SLET/SET for recruitment and appointment of Assistant Professor or equivalent positions in Universities/Colleges/Institutions subject to the fulfillment of the following conditions:-

- a) Ph.D. degree of the candidate awarded in regular mode only;
- b) Evaluation of the Ph.D. thesis by at least two external examiners;
- c) Open Ph.D. viva voce of the candidate had been conducted;
- d) Candidate **has**published two research papers from his/her Ph.D. work out of which at least one must be in a refereed journal;
- e) Candidate has made at least two presentations in conferences/seminars, based on his/her Ph.D work.

(a) to (e) as above are to be certified by the Vice-Chancellor/Pro-Vice-Chancellor/Dean(Academic Affairs)/Dean(University instructions)."

2

4. The second proviso prescribed under Regulation 6.0.1 in the University Grants Commission (Minimum qualifications for appointment of teachers and other academic staff in Universities and Colleges and other measures for the maintenance of the standards in higher education) (2<sup>nd</sup> Amendment) Regulations, 2013 shall be substituted with the following: -

# "Provided also that the API score claim of each of the sub-categories in the Category III (Research and Academic Contributions) shall not have a cap except for the sub-category of invited lectures/papers."

As a consequence, the table at Regulation 6.0.1 of the University Grants Commission (Minimum qualifications for appointment of teachers and other academic staff in Universities and Colleges and other measures for the maintenance of the standards in higher education) ( $2^{nd}$  Amendment) Regulations, 2013 stands deleted.

- 5. Student Feedback is an integral part of the institutional and academic development of higher educational institutions and in fostering quality. Student feedback and teacher response plays a catalytic role towards improvement in teaching-learning and institutional development. Feedback from students on teaching, delivery, methodology and pedagogy is pivotal with a view to enhancing clarity of concepts, subject understanding and developing and deepening an interest in the academic discipline. Universities and Colleges should encourage teachers to assist students in providing constructive feedback on teaching-learning in order to enhance quality education and in responding to the feedback.
- 6. Tables-I,II(A),II(B),III,IV,V(A),V(B),VI,VII,VIII(A), VIII(B) and IX of Appendix-III of the University Grants Commission (Minimum qualifications for appointment of teachers and other academic staff in Universities and Colleges and other measures for the maintenance of standards in higher education) (3<sup>th</sup>Amendment) Regulations, 2016 shall be substituted with Appendix-III : Tables-I,II(A),II(B),III,IV,V(A),V(B),VI,VII,VIII(A), VIII(B) and IX appended to these 4<sup>th</sup>Amendment Regulations.

Prof. (Dr.) JASPAL SINGH SANDHU, Secy. [ADVT III/4/Exty./113(165)]

# **APPENDIX – III: TABLE I**

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

	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 selfassessment 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**

Category	Nature of Activity	Assistant Professor		Associate Professor		Professor	
		Max.	Actual Score	Max.	Actual Score	Max.	Actual Score
		Score		Score		Score	
Ι	a. Direct Teaching	70	Actual hours	60	Actual hours	60	Actual hours
			spent per		spent per		spent per
			academic year		academic year		academic year
			÷7.5		÷7.75		÷7.75

b. Examination duties (question paper setting, Invigilation, evaluation of answer scripts) as per allotment	20	Actual hours spent per academic year ÷10	20	Actual hours spent per academic year ÷10	10	Actual hours spent per academic year ÷10
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/Practicals /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, cocurricular 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 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.

Cate- gory II	Nature of Activity	Maximum API Score	Actual score
a.	<ul> <li>Student related co-curricular, extension and field based activities.</li> <li>(i) Discipline related co-curricular activities (e.g. remedial classes, career counselling, study visit, student seminar and other events.)</li> <li>(ii) Other co-curricular activities (Cultural, Sports, NSS, NCC etc.)</li> <li>(iii) Extension and dissemination activities (public /popular lectures/talks/seminars etc.)</li> </ul>	15	Actual hours spent per academic year ÷ 10
b.	<ul> <li>Contribution to corporate life and management of the department and institution through participation in academic and administrative committees and responsibilities.</li> <li>i). Administrative responsibility (including as Dean / Principal / Chairperson / Convener / Teacher-in-charge/similar other duties that require regular office hrs for its discharge)</li> <li>(ii). Participation in Board of Studies, Academic and Administrative Committees</li> </ul>	15	Actual hours spent per academic year ÷ 10

4

	Professional Development activities (such as participation in seminars,	15	Actual hours
c.	conferences, short term training courses, industrial experience, talks, lectures	15	spent per
	in refresher / faculty development courses, dissemination and general articles		academic year
	and any other contribution)		÷
			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 Associate Professor and Associate Professor to Professor and for direct recruitment of Associate Professor.

Category	Activity Faculty of Sciences /		Faculties of Languages /	Maximum score for			
	-	Engineering / Agriculture /	Humanities / Arts / Social Scient	ces University / College			
		Medical / Veterinary Sciences	/ Library / Physical education /	teacher*			
			Management				
III (A)	ResearchRefereed Journals as notified byPapersthe UGC#		Refereed Journals as notified by UGC#	the 25 per Publication			
	published in:	Other Reputed Journals as notified by the UGC#	Other Reputed Journals as notifi by the UGC #	ed 10 per Publication			
III (B)		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, publis by International Publishers, v ISBN/ISSN number as approved the University and posted on website. The List will be intima- to UGC.	with 1 by 30 per Book for its Single Author			
	Publications other than journal articles	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 b y National level publishers, wi ISBN/ISSN number or S Central Govt. Publications a approved by the University a posted on its website. The List be intimated to UGC.	tate a s n d l			
	(books, chapters in books)	Subject Books, published by Other local publishers, with ISBN/ISSN number as approved by the University and posted on its website. The List will be intimated to UGC.	Subject Books, published by O local publishers, with ISBN/IS number as approved by University and posted on website. The List will be intima- to UGC.	SSN Single Author the its			
		Chapters in Books, published by National and International level publishers, with ISBN/ISSN number as approved by the	Chapters in Books, published by National and International level publishers, with ISBN/ISSN number as approved by the	International -10 per Chapter National - 5 per Chapter			
		University and posted on its website. The List will be intimate d to UGC.	University and posted on its website. The List will be intimat to UGC.	*			
III (C)	RESEARCH PROJECTS						
III (C)	Sponsored	(a) Major Projects with grants	Major Projects with grants	20 per Project			
(i)	Projects	above Rs. 30 lakhs	above Rs. 5 lakhs				

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				respectively	
III (C) (iii)	Projects Outcome / Outputs	Patent / Technology transfer / Product / Process	Major Policy document prepared for international bodies like WHO/UNO/UNESCO/UNICEF etc. Central / State Govt./Local Bodies	30 Central Government – 20 State Govt10	
III (D)	RESEARCH GU	IDANCE		Local bodies – 5	
III(D)(i	) M.Phil.	Degree awarded	Degree awarded	5 per candidate	
III(D) (ii)	Ph.D.	Degree awarded / Thesis submitted	Degree awarded / Thesis submit	ted 15/10 per candidate	
III E	Fellowships, Aw	ards and Invited lectures delivered	d in conferences / seminars		
III(E) (i)	Fellowships/ Awards	International Award/Fellowship from academic bodies National Award/Fellowship from academic bodies	International Award / Fellowship from academic bodies/associatio National Award/Fellowship fr academic bodies/associations	ns per Fellowship rom 10 per Award / 10 per Fellowship	
		State/University level Award from academic bodies	State/University level Award fro academic bodies/associations	5 Per Award	
III(E) (ii)	Invited lectures / papers	/ International	International	7 per lecture / 5 per paper presented	
		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 t assessment period		ed to 20% of the minimum fixed f	or Category III for any	
III(F)	Developme	nt of e-learning delivery process/	material	10 per module	
	(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 Projects with grantsMinor Projects with grants10 per Projectabove Rs. 1 lakh up to Rs. 5above Rs. 1 lakh up to Rs. 3lakhs		10 per Project	
III (C) (ii)	2	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,	

\* 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)**

# 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 COLLEGES, AND WEIGHTAGES FOR EXPERT ASSESSMENT

Category	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/equivalent cadres (Stage 4)	Associate Professor (Stage 4) to Professor /equivalent cadres (Stage 5)	Professor (Stage 5) to Professor (Stage 6)
Ι	Teaching- learning, Evaluation Related Activities	80/Year	80/year	75/year	70/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	100 / Assessment period
Ш	Research and Academic Contributions- Minimum Score required - to be assessed cumulatively	20 / Assessment period	50 / Assessment period	75 / Assessment period	100 / Assessment period	400 / 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	600 / Assessment period
IV	Expert Assessment System	Screening cum evaluation committee	Screening cum evaluation committee	Selection Committee	Selection Committee	Expert Committee

\* 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 - II(B)

Minimum Scores for APIs for direct recruitment of teachers in university departments / Colleges and weightages in Selection Committees to be considered along with other specified eligibility qualifications stipulated in the Regulation.

	Assistant Professor	Associate Professor (Stage 4)	Professor (Stage 5)
	(Stage 1)		
Minimum API	Minimum	Consolidated API score requirement	Consolidated API score
Scores	Qualification as stipulated in these regulations	of 300 points from categories II & III of APIs (cumulative)	requirement of 400 points from categories II & III of APIs (cumulative)
Selection Committee criteria	a) Academic Record and	a) Academic Background (20%)	a) Academic Background (20%)
/ weightages	Research Performance (50%)	b) Research performance based on API	b) Research performance based on API
(Total Weightages = 100)	b) Assessment of Domain	score and quality of publications (40%)	score and quality of publications (40%).
	Knowledge & Teaching Skills (30%) c) Interview performance (20%)	<ul> <li>c) Assessment of Domain Knowledge and Teaching Skills (20%)</li> <li>d) Interview performance: (20%)</li> </ul>	<ul> <li>c) Assessment of Domain</li> <li>knowledge and Teaching</li> <li>Skills (20%).</li> <li>d) Interview</li> </ul>
			performance:(20%)

# **APPENDIX-III - TABLE: III**

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

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	Promotion of Teachers through CAS Assistant Professor/ equivalent cadres from Stage 1 to Stage 2	Service requirement Assistant Professor in 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	scoring proforma developed by the UGC as per the norms provided in Table II (A).
F e f S	Assistant Professor/ equivalent cadres from	Professional courses 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</li> </ul>
	Stage 2 to Stage 3		of refresher courses, methodology workshops, Training, Teaching-Learning-Evaluation Technology Programmes, Soft

9

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

regulation and in Tables II (A).

5.	Professor (Stage 5) to Professor	Professor with ten years of completed service	(i) Minimum cumulative API scores for the assessment period as per the norms provided in Table II (A).
	(Stage 6).	(universities only)	<ul> <li>(ii) Additional credentials are to be evidenced by: (a) postdoctoral research outputs of high standard; (b) awards / honours / recognitions / patents and IPR on products and processes developed / technology transfer achieved; and (c) Additional research degrees like D.Sc., D.Litt., LL.D., etc.,</li> <li>(iii) A review process by an Expert Committee as</li> </ul>
			stipulated in this regulation and in Tables II (A)