SELF APPRAISAL FOR ACADEMIC PERFORMANCE INDEX (API) Year: 2017-18

(Based on UGC regulation 2016)

Objectives: 1) To be aware of Self Appraisal

- 2) To learn filling up Self-Appraisal forms
- 3) To evaluate and document one's own performance
- 4) To facilitate Career advancement of teachers

Concept:

Teachers are well familiar with assessment and evaluation of students. Self appraisal helps to figure out what teacher's strengths and weaknesses are. It allows one to take at an honest look at oneself. It is a process of self evaluation to determine the level of self-efficiency. It is a part of continuing professional development or career advancement. It has been suggested as an indicator of CAS. As per UGC regulations 2010 on minimum qualifications for appointment of teachers and other academic staff in universities and colleges it is mandatory for all universities and colleges to prepare Performance Based Appraisal in the prescribed format for applying to any teaching post or career advancement.

The individual Performance Based Appraisal System (PABS)

Part A: - General Information & Academic background

1. Name(in block letters) :- ARUNKUMAR DESHALBHAI CHAUHAN

Father's/Mother's Name
 Department
 Department of Mathematics
 Name of the College
 J & J College of Science, Nadiad.

5. Current Designation :- Adhyapak Sahayak

6. Current Pay band & Grade pay :- 40,176/- (Fix)

7. Date of last promotion :- N. A. 8. Position to which to be promoted :- N. A.

9. Pay band expected & Grade pay :- 15,600 - 39,100(6000 GP)

10. Date of eligibility for promotion: N. A.

11. Date & place of birth :- 03/08/1991, Morbi, Gujarat

12. Sex :- Male
13. Marital Status :- Married
14. Nationality :- Indian
15. Category to which belongs :- SEBC

16. Address for the correspondence :- Arunkumar Deshalbhai Chauhan

Department of Mathematics,

J. & J. College of Science, College road, Nadiad.

17. Permanent Address :- B/37, Narayan Villa, Near Euro School, Petlad road,

Piplag, Ta-Nadiad, Dist-Kheda, Pin-387355.

18. Contact Numbers :- (O) 0268 2529871 (M) 9033197390

19. E mail Id :- thenonnegative@gmail.com

20. Academic Qualifications (SSC to Post Graduation):-

Examination	Name of	Year of	% of	Division/	Subjects
	Board/	Passing	Marks	Class/	
	University		obtained	Grade	
SSC	GSEB	2006	75.29	Distinction	-
HSC	GSEB	2008	55.00	Second	-
B. Sc.	Saurashtra University	2011	72.57	First-Dist.	Mathematics
M. Sc.	Sardar Patel University	2013	75.20	First	Mathematics

21. Research Degrees:-

Name of the	Title of the Thesis	Date of	Name of the
Degree		Award as	University
		per	
		University	
		Notification	
M.Phil.	Unbounded Operators in $L^2(\mathbb{R}^m)$	28/11/2014	Sardar Patel
	and semi-group theory		University
Ph. D.	-	-	-
D.Sc./D.Litt.	-	-	-
Any other	-	-	-

22. Appointments Held Prior to Joining this Institution:-

Designation	Name of the Employer	Date of joining	Date of leaving	Pay band with Grade Pay	Reason for leaving
-	-	-	-	-	-
-	-	-	-	-	-

23. Posts held after appointment to this institution:-

Designation	Department	From	To	Pay band with
				Grade pay
Adhyapak Sahayak	Mathematics Department	09/08/2014	Continue	40,176/- Fix

24. Total Teaching experience (In Years):-

At Undergraduate level (at previous institution) : 00 Zero years
At Undergraduate level (at present institution) : 04 Four years
Total : 04 Four years
At Postgraduate level (at previous institution) : Nil years
At Postgraduate level (at present institution) : Nil years
Total : Nil years

25. Research experience excluding years spent for M.phil/Ph.D.: 00 years

26. Field of specialization under the subject/discipline if any

27. Academic Staff College Orientation/Refresher courses attended:-

Name of the Course	Name of the Academic Staff College	Name of the University	Duration	Sponsoring agency if any
-	-	-	-	-

CATEGORY - I TEACHING, LEARNING AND EVALUATION RELATED ACTIVITIES

Cate gory I	Nature of activity	Maximu m API Score	Actual hours spent per academic year	Actual API Score	Evidence is attached on page
a	Assistant Professor: (Actual hours spent per academic year / 7.5) Associate Professor: (Actual hours spent per academic year / 7.75) Professor: (Actual hours spent per academic year / 7.75)	70 60 60	660	70	
b	Examination duties (equation paper setting, Invigilation, evaluation of answer scripts) as per allocation Assistant Professor: (Actual hours spent per academic year / 10) Associate Professor: (Actual hours spent per academic year / 10) Professor: (Actual hours spent per academic year / 10)	20 20 10	Paper setting: 120 Answer Script: 464 Invigilation: 70 Total: 654	20	

c	Innovative Teaching - learning methodologies, updating of subject conduct/courses, mentoring etc.		130	10	
	Assistant Professor: (Actual hours spent per academic year / 10) Associate Professor: (Actual hours spent per academic year / 10) Professor: (Actual hours spent per academic year / 10)	10 15 20			
Total	(a)+(b)+(c):			100	

CATEGORY - II

PROFESSIONAL DEVELOPMENT, CO-CURRICULAR AND EXTENSION ACTIVITIES

Please mention your contribution to any of the following:

Cate gory II	Nature of activity	Maximu m API Score	Actual API Score	Evidence is attached on page
A	Student related co-curricular, extension and field based activities. (i) Discipline related co-curricular activities (e.g. remedial classes, career counseling, study visit, student seminar and other events.) (ii) Other co-curricular activities (Cultural, Sports, NSS, NCC etc.) (iii) Extension and dissemination activities (public / popular / lectures / talks / seminars etc.)	15	15	
В	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-incharge / similar other duties that require regular office hrs for its discharge) (ii). Participation in Board of Studies, Academic and	15	15	

	Administrative Committees			
	For Library science:			
	Contribution to Corporate life and management of the library units and institution through participation in library and administrative committees and responsibilities.			
	I am convener/member in following college committees - Internal quality assurance cell(IQAC) - Research and Publication - Committee for bridge and remedial courses - Committee for website update - Feedback committee(convener) - Committee for Internal marks entry - Committee for NAAC criterion-I			
C	Professional Development activities	15	15	
	(such as participation in seminars, conferences, short term training courses, industrial experience, talks, lectures in refresher / faculty development courses, dissemination and general articles and any other contribution)			
	Attended and Presented research papers in state level conference one National and one State level conferences			
Total	(a)+(b)+(c):Maximum API Score is 45.	45	45	

CATEGORY - III

RESEARCH, PUBLICATIONS AND ACADEMIC CONTRIBUTIONS

A) Published Papers in Referred Journals / Other Reputed Journals (Attach evidence of each publication)

Sr.	Title with	Name of	ISSN /	Whether	No. of	Whether	API	Evidence
No.	Page nos.	the	ISBN, if	peer		you are the	Score	is
	Vol. No. Year	Journal & Index number in UGC list of Journals	any	reviewed. Write YES / NO Write Impact factor, if any	Co- authors	main author / guide /mentor	claimed	on page
1	-	-	-	-	-	-	-	-
							_	

B) Publications other than journal articles (books, chapters in books)

(Attach evidence of each publication)

Sr.	Title with	Book Title,	ISSN/ISBN,	Whether	No. of Co-	Whether	API	Evidence
No.	page nos. if	editor &	if any	peer	authors	you are the	Score	is
	any	publisher		reviewed.		main	<i>C</i> 1 • 1	attached
		Date of Publication		Write		author	Claimed	on page
		&		YES/NO				

	Index number in UGC list of Journals / books						
-	-	-	-	-	-	-	-

C) Research Projects

C) (i) Sponsored Projects / Consultancies (Attach evidences)

Sr.	Title	Agency	Period	Grant /	API	Evidence
No.			(From - To)	Amount Mobilized (Rs. Lakh)	Score claimed	is attached on page
	-	-	-	-	-	-

C) (ii) Consultancy Projects (Attach evidences)

Sr.	Title	Agency	Period	Grant /	Whether Policy	API	Evidence
No.			(From - To)	Amount Mobilized (Rs. Lakh)	document / patent as outcome	Score claimed	is attached on page
	-	-	-	_	-	-	-

C) (iii) Projects Outcome / Outputs (Attach evidences)

Sr.	Title	Agency	Date	Whether Patent /	API	Evidence
No.				Technology	Score	is attached
				transfer / Product	claimed	
				/ Process / Police		on page
				document as		
				outcome		
	-	-	-	-	-	-

D) Research Guidance (Attach evidences)

Sr. No.	Name of the Student	Dissertation /	Date of Degree	API	Evidence
	Enrolled	Thesis	awarded /	Score	is
		Submitted	Notification	claimed	attached
		YES / NO	issued		on page
i)	M. Phil. (Include only M. Phil.)	Do not include Ma	ster's Dissertation	or Project	Report)
-	-	-	-	-	-
ii)	Ph. D.				
	1		<u> </u>		
-	-	-	-	-	-

E) Fellowships, Awards and invited lectures delivered in conferences / seminars

E (i) Fellowships / Awards (Attach evidences)

Sr.	Detail of the	Duration	Organization	Level	API	Evidence
No.	Fellowships / Awards	with dates (From - To) / Date of Award	/ Agency	International National State University	Score Claimed	is attached on page
	-	-	-	-	-	-

E) (ii) Invited lectures / Papers (Attach evidences)

<u>Important Note:</u> The score under this sub-category shall be restricted to 20% of the minimum fixed for Category III for any assessment period (i.e. Maximum 4, 10, 15, 20, or 80 as per the stages of promotion)

Sr.	Title of the Invited	Institute	Organized by	Whether	API	Evidence
No.	lecture /Paper	where lecture		International /	Score	is
	presented	delivered /		National / State	Claimed	attached
		Title of Conference/ Seminar with place and		/University level		on page
		dates				
1.	Relevance of Black-	GSA-VVN	Gujarat Science	State	02	
	Scholes Option	Science Meet	Academy, V.P.			
	Pricing Model in	2018	& R.P.T.P.			
	Indian Derivatives		Science			

	Markets – A Study	21/01/2018	college, VVN			
	of Selected IT stock					
	Options					
2.	A Modified Black-	National	Department of	National	03	
	Scholes pricing	Conference on	Mathematics,			
	formula for	Applied	Gujarat			
	European options	Mathematical	University,			
	with bounded	Sciences	Ahmedabad			
	underlying prices	14/04/2018 to				
		15/04/2018				

This is to certified that If a paper presented in Conference / Seminar is published in the form of Proceedings, the points are accrue for the publication (III (A)) and not under presentation (III (E)(ii)).

F) Development of e-learning delivery process/material

(Attach evidences)

is attached
ttached
on page
-
)

PART – C: FINAL SUMMARY OF API SCORE

Sr. No.	Criteria	API Score Claimed by the applicant	API Score verified
	Category I		
I (a)	Direct Teaching	70	70
I (b)	Examination Duties (question paper setting, Invigilation, evaluation of answer scripts) as per allotment	20	20
I (c)	Innovative Teaching – learning methodologies, updating of subject contents/courses, mentoring etc.	10	10
	Total of Category I	100	100
	Category II		
II (a)	Student related co-curricular, extension and field based activities. (Maximum 15)	15	15
II (b)	Contribution to corporate life and management of the department and institution through participation in academic and administrative committees and responsibilities. (Maximum 15)	15	15
II (c)	Professional Development activities. (Maximum 15)	15	15
	Total of Category II	45	45
	Category III		
III (A)	Research Papers Published	00	00
III (B)	Publications other than journal articles	00	00
III (C) (i)	Sponsored Projects	00	00
III (C) (ii)	Consultancy Projects	00	00
III (C) (iii)	Projects Outcome / Outputs	00	00
III (D) (i)	Research Guidance : M. Phil.	00	00

III (D) (i)	Research Guidance : Ph.D.	00	00
III (E) (i)	Fellowships / Awards	00	00
III (E) (ii)	Invited lectures / papers The score under this sub-category shall be restricted to 20% of the minimum fixed for Category III for any assessment period (i.e. Maximum 4, 10, 15, 20, or 80 as per the stages of promotion)	05	05
III (F)	Development of e-learning delivery process / material	00	00
	Total of Category III	05	05
Total API Sco	ore : Category II + Category III	50	50

Mr. Arunkumar D. Chauhan

Date : Adhyapak Sahayak

J. & J. College of Science

Declaration for API

I, Arunkumar Deshalbhai Chauhan, hereby solemnly certify that

- (1) Detail provided in Category I, Category II, and Category III are correct. False information is not provided.
- (2) If a paper presented in Conference / Seminar is published in the form of Proceedings, the points are accrue for the publication (III (A/B)) and not under presentation (III (E) (ii)).
- (3) My all the publications submitted for promotion are original research work.
- (4) My publications are in the field and subject in which I am applying for the promotion under CAS.
- (5) Out of Total 0(NIL) publications, 0(NIL) publications are in the paid journals/publications.
- (6) All the publications considered for API score are published through standard peered process.
- (7) The decision of the scrutiny committee / experts with regard to the quality of my publications shall be final and it shall have binding to me. I understand that scrutiny committee / experts decision with regard to consider or reject any of my publication in context of its quality and or subject category shall be final.
- (8) I am not owner/editor/ asst. editor or in the board of the journal whose papers I have claimed in API score.
- (9) I also certify that the papers published by me do not fall under the category of plagiarism.
- (10) I understand that any misinformation will lead to disqualify from the promotion, even after the promotion.

I hereby solemnly certify that the above API Score provided in this application form is true and correct to the best of my knowledge and belief.

Place:	Mr. Arunkumar D. Chauhan
Date:	Adhyapak Sahayak
	J. & J. College of Science

Declaration

I, Arunkumar Deshalbhai Chauhan hereby solemnly certify that the information provided in this application form is true and correct to the best of my knowledge and belief. I also confirm that I have never been convicted by any court of law or suspended / dismissed by any employer / organization from job. I understand that if any of the information given by me in this application form is found to be incorrect, or I have concealed / misrepresented any information, my candidature / appointment is liable to be cancelled / terminated at any stage without assigning any reason therefor. I confirm that I shall abide by the decision(s) of the University with regard to my application / appointment / promotion.

Mr Arunkumar D Chauhan

J. & J. College of Science

Trace.	Wif. Afulikumai D. Chaunan		
Date:	Adhyapak Sahayak		
	J. & J. College of Science		
Forwarded Through:			
Place:	Dr. A. M. Patel		
Date:	Principal		
	J. & J. College of Science		
Place:	Dr. A. S. Pandey		
Date:	IQAC co-coordinator		

Place .