PROFORMA FOR CONSIDERING CASES UNDER THE CAREER ADVANCEMENT SCHEME SCIENTIST FROM RESEARCH GRADE PAY 7000 TO 8000 EVALUATION OF SCIENTIST ENGAGED IN RESEARCH

	Whether Assessed Earlier: Yes	s or No
	If Yes, Date of Assessment I	by DPC:
	Assessment Period: From	То
	Please send 6 copies of dulyfilled	-in proforma
	NAME OF THE INSTITUTE	
1.	Name	:
2.	Designation	:
3.	Discipline	:
4.	Division/Section	:
5.	Date of Birth	:
6.	Date of award of degree	: M.Phil/PhD :
7.	Date of joining the ICAR	:
8.	Date of joining the Institute	:
9.	Date of joining in the post of Scientist in the grade pay of Rs. 6000	:
10	Date of joining in the post of Scientist in the grade pay of Rs. 7000	:
11	Date of completion of 5 years in the post of scientist in the grade pay of Rs. 7000	:
12(a)	Highlight Your Significant Contribution Project-wise, in not exceeding two pages	

12(b) Tabular Summary of Scientific Achievements*

(READ CAREFULLY THE GUIDELINES BEFORE FURNISHING DETAILS BELOW)

	Partl. Evaluation of Scientist (RGP 7000) who is mainly involved in Research	Duration of Contribution			Ма	Marks		
	Assessment period 5 years	1 st year	2 nd year	3 rd year	4 th year	5 th year	Max	
Α	CORE ACTIVITIES SCIENTIST'S ACHIEVEMENTS IN RESEARCH			-			55 45	
A01	Institute projects. 3.0 marks for PI, 1.5 marks for Co-PI for every completed year (Max 18 marks)						20	
	 External projects of minimum 10 lakh per project: 3.0 marks for PI, 1.5 marks for Co-PI for every completed year. 							
A02	Innovative technologies developed, participatory technology developed, prototype, genetic stock, variety, product, vaccine, diagnostic kit, process, concept, methodology, software development/Data base management/Expert system developed/Decision support system /models / e-learning lessons / models developed & any other relevant output.: 4 marks for PI, 3 marks for Co-PI for each output • Patents: For PI and Co-PI, for each patent granted 2 marks; for technology commercialized/popularized(with out patent) 3 marks and for patent granted and commercialized/popularized: 5 marks						25	
	building / monitoring/ evaluation / u	reportin	g and ir	nstitution	buildin	g		
A03 of to the second of the se	Feaching. 0.5 marks for each credit hour aught (max: 2 marks) Student guide/ co-guide: 1 mark for each Masters Degree awarded as guide, 0.5 mark to co-guide. 2 marks for Ph.D as guide and 1 mark as co-guide. Max. 2 marks echnology inventory prepared, echnology evaluation, monitoring of field adaptation trials, reporting of feedback / uccess stories/ cases etc. (0.5 marks ach) Max 2 marks customized instruction materials, ready eckoners, research monographs, dvisories, simulation model/ programmes tc. developed in relation to the astitutional mandate. (0.5 marks) Max 2 marks Field day/ farmers fair, demonstration, exhibitions etc.1 mark for each maximum marks limited to 2.0)						10	

	 Institution building (Only clearly defined major contributions as a Member Secretary RAC/ SRC / QRT /PME Cell / CPC / IPR Cell/ Technical Cell / Editors of Annual and AICRP Reports / I/c of Central Facilities like ARIS Cell / video conferencing, HRD Cell etc.) (0.5 mark per year for each assignment) (Maximum 3 Marks only) Works related to germ plasm collection, documentation and conservation (0.5 mark for each year of involvement) Max 2 marks Service providing activities related to production, processing and distribution of seeds and planting material, incharge of cattleyard, fish & fish seed production, hatchery etc. (0.5 mark per year for each assignment) (Maximum 3 Marks only) Convener or co-convener or organizing/co-organizing secretary or course director / co-course director of seminars / symposia / workshop / discussion /conference / summer or winter school / training programme / refresher course of duration 3-5 days: 1 mark each; 6 to 20 days: 2 mark each; 21 days or more: 3 marks each (Maximum 3 Marks only) Other HRD programmes organized / coordinated / assisted as per institutional mandate. (0.5 marks for each assignment) Max 2 marks) 				
	DUDI IO ATIONS				
В	PUBLICATIONS			25	
B01	Research Papers (Full score for the First Author, 0.75 score each for rest of the authors). Four best research papers published during the period of review will be allocated score according to the National Academy of Agricultural Sciences (NAAS) rating of Scientific Journals, on a scale of 1.0 to 10.0, totaled and divided by 2.0			20	
B02	Other publications:			5	
	 Books authored (minimum 100 pages):1 mark for each author. (Max marks limited to 2) Books edited (minimum 100 pages): 0.5 mark for each editor (Max marks limited to 2) Technical/extension bulletin, Training manual (minimum 25 pages) 0.5 mark for each author (Max marks limited to 2) Conference Proceedings and newsletters edited: 0.5 marks for editor and coeditors (Max marks limited to 2) Book chapters/ Extension leaflets/folders: 0.5 mark for author and co-authors (Max marks limited to 2) Technical/ popular Articles: 0.25 mark for author and co-authors (Max marks limited to 2) 				

	 E-publication, Technology inventory and 				
	concept series published (0.5 marks for				
	each Max. 3 marks)				
C	PEER RECOGNITION			4	
C01	 International and National Awards / 				
	National Academy fellow: 2 marks each				
	•				
	 Post-Doctoral Fellowships: 1 mark. 				
	 Institutional or recognized professional 				
	societies award / fellowship / journal				
	editor : 1 mark each (maximum 2				
	marks)				
	Best Paper, Best Posters 0.5 marks				
	each (maximum 1 mark).				
	Conference prizes / medals, 0.5 each				
	max 1.0				
C02	Oral presentation in International				
	seminars / symposia / conference/				
	workshops : 1 mark each (Maximum of				
	2 marks)				
	Oral presentation in National seminars /				
	symposia / conference/ workshops : 0.5				
	mark each. (Maximum of 2 marks)				
C03	Special assignments (International				
	organizations, overseas and special				
	national assignments/ consultancies not				
	covered anywhere else in the				
	application: 1.0 mark for each				
	(maximum marks limited to 2)				
	 International seminars / symposia / 				
	conference/ workshops/ attended: 0.5				
	mark each (Maximum of 2 marks)				
D	ANNUAL ASSESSMENT REPORTS (Any			16	
	four years best out of 5 years)				
D01	Period of assessment: 5 years				
	4.0 marks for Outstanding, 3.0 marks for				
	Very Good, 2.0 marks for Good, 1.0 marks				
	for Average and 0.5 marks for Below				
	Average. Grading to be awarded for each				
	year.				
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E.	Presentation and Interview				
	TOTAL			100	

Date:	-	

^{*}Enclose supporting documents for each of the above items.

Certificate (To be filled in by the office/institute)

i.	Verified that the information furnished by the Scientist with regard to service particulars and research achievements / publications etc. are correct.								
ii.	For the assessment period (From to) Dr								
iii.	No minor / major penalty has been imposed on him / her during the said assessment period.								
iv.	The work and conduct of Dr								
v.	AAR grad	ing for	the asses	sment peri	od are give	en below			
Assessi Period	ment								
Grading the Reporti officer									
Grading the Review Officer	ing								
vi.					ute about th				ntist as
					SIGNATUI	RE OF THI	E HEAD O	F THE INS	STITUTE

RES II – RESEARCH

	RES II – RESI	=ARCH
ASRB STORY WHEN WENT SHOWN	AGRICULTURAL SCIENTISTS RECRUITMENT BOARD CAREER ADVANCEMENT OF ICAR SCIENTISTS SCIENTIST FROM RESEARCH GRADE PAY 7000 TO 8000	ut p sig q
	Partl. Evaluation of Scientist (RGP 7000) who is mainly involved in Research	Max. Score
	Assessment period 5 years	
Α	CORE ACTIVITIES	55
	SCIENTIST'S ACHIEVEMENTS IN RESEARCH	45
A01	 Institute projects. 3.0 marks for PI, 1.5 marks for Co-PI for every completed year (Max 18 marks) External projects of minimum 10 lakh per project: 3.0 marks for PI, 1.5 marks for Co-PI for every completed year. 	20
A02	Innovative technologies developed, participatory technology developed, prototype, genetic stock, variety, product, vaccine, diagnostic kit, process, concept, methodology, software development/Data base management/Expert system developed/Decision support system /models / e-learning lessons / models developed & any other relevant output.: 4 marks for PI, 3 marks for Co-PI for each output • Patents: For PI and Co-PI, for each patent granted 2 marks; for technology commercialized/popularized(without patent) 3 marks and for patent granted and commercialized/popularized: 5 marks	25
Capacity buil	lding / monitoring/ evaluation / reporting and institution building	
A03	 Teaching. 0.5 marks for each credit hour taught (max: 2 marks) Student guide/ co-guide: 1 mark for each Masters Degree awarded as guide, 0.5 mark to co-guide. 2 marks for Ph.D as guide and 1 mark as co-guide. Max. 2 marks Technology inventory prepared, technology evaluation, monitoring of field /adaptation trials, reporting of feedback / success stories/ cases etc. (0.5 marks each) Max 2 marks Customized instruction materials, ready reckoners, research monographs, advisories, simulation model/ programmes etc. developed in relation to the institutional mandate. (0.5 marks) Max 2 marks Field day/ farmers fair, demonstration, exhibitions etc.1 mark for each (maximum marks limited to 2.0) Institution building (Only clearly defined major contributions as a Member Secretary RAC/ SRC / QRT /PME Cell / CPC / IPR Cell/ Technical Cell / Editors of Annual and AICRP Reports / I/c of Central Facilities like ARIS Cell / video conferencing, HRD Cell etc.) (0.5 mark per year for each assignment) (Maximum 3 Marks only) Works related to germ plasm collection, documentation and conservation (0.5 mark for each year of involvement) Max 2 marks Service providing activities related to production, processing and distribution of seeds and planting material, incharge of cattleyard, fish & fish seed production, hatchery etc. (0.5 mark per year for each assignment) (Maximum 3 Marks only) Convener or co-convener or organizing/ co-organizing secretary or course director / co-course director of seminars / symposia / workshop / discussion /conference / summer or winter school / training programme / refresher course of duration 3-5 days: 1 mark each; 6 to 20 days: 2 mark each; 21 days or more: 3 marks each (Maximum 3 Marks only) Other HRD programmes organized / coordinated / assisted as per institutional mandate. (0.5 marks for each assignment) Max 2 marks) 	10
В	PUBLICATIONS	25
	I SELIGITIONS	20

B01	Research Papers (Full score for the First Author, 0.75 score each for rest of the	20
	authors). Four best research papers published during the period of review will be	
	allocated score according to the National Academy of Agricultural Sciences (NAAS)	
	rating of Scientific Journals, on a scale of 1.0 to 10.0, totaled and divided by 2.0	
B02	Other publications:	5
	Books authored (minimum 100 pages):1 mark for each author. (Max marks limited)	
	to 2)	
	Books edited (minimum 100 pages): 0.5 mark for each editor (Max marks limited to 2)	
	Technical/extension bulletin, Training manual (minimum 25 pages) 0.5 mark for	
	each author (Max marks limited to 2)	
	Conference Proceedings and newsletters edited: 0.5 marks for editor and co-editors	
	(Max marks limited to 2)	
	Book chapters/ Extension leaflets/folders: 0.5 mark for author and co-authors (Max marks limited to 2)	
	marks limited to 2)	
	Technical/ popular Articles: 0.25 mark for author and co-authors (Max marks imited to 2)	
	limited to 2)	
	E-publication, Technology inventory and concept series published (0.5 marks for each Max 2 marks)	
С	each Max. 3 marks) PEER RECOGNITION	4
_		4
C01	International and National Awards / National Academy fellow: 2 marks each .	
	Post-Doctoral Fellowships: 1 mark.	
	Institutional or recognized professional societies award / fellowship / journal editor : 1	
	mark each (maximum 2 marks)	
	Best Paper, Best Posters 0.5 marks each (maximum 1 mark).	
	Conference prizes / medals, 0.5 each max 1.0	
C02	Oral presentation in International seminars / symposia / conference/ workshops : 1	
	mark each (Maximum of 2 marks)	
	Oral presentation in National seminars / symposia / conference/ workshops : 0.5 mark	
	each. (Maximum of 2 marks)	
C03	Special assignments (International organizations, overseas and special national	
	assignments/ consultancies not covered anywhere else in the application: 1.0 mark	
	for each (maximum marks limited to 2)	
	International seminars / symposia / conference/ workshops/ attended: 0.5 mark each	
	(Maximum of 2 marks)	
D	ANNUAL ASSESSMENT REPORTS (Any four years best out of 5 years)	16
D01	Period of assessment: 5 years	
	4.0 marks for Outstanding, 3.0 marks for Very Good, 2.0 marks for Good, 1.0 marks for	
	Average and 0.5 marks for Below Average. Grading to be awarded for each year.	
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E.	Presentation and Interview	
	TOTAL	100