PROFORMA FOR CONSIDERING CASES UNDER THE CAREER ADVANCEMENT SCHEME SCIENTIST FROM RESEARCH GRADE PAY 6000 TO 7000

EVALUATION OF SCIENTIST ENGAGED IN RESEARCH + TEACHING / HRD

Whether Assessed Earlier: <u>Yes or No</u>						
If Yes,	Date of Assessment by DPC:					
Asses	sment Period: From	То				
Please	send 6 copies of duly filled-in proforma	1				
	NAME OF THE INSTITUTE					
1.	Name	:				
2.	Designation	:				
3.	Discipline	:				
4.	Division/Section	:				
5.	Date of Birth	:				
6.	Date of joining the ICAR	:				
7.	Date of joining the Institute	:				
8	Date of joining in the post of Scientist In the research grade pay of Rs. 6000	:				
9	Date of completion of 4 years (PhD) in the post of Scientist in the research grade pay of Rs. 6000	:				
10	Date of completion of 5 years (MPhil) in the post of Scientist in the research grade pay of Rs. 6000					
11	Date of completion of 6 years (No Ph in the post of Scientist in the research grade pay of Rs. 6000	•				
12(a)	Highlight Your Significant Contribution					

12(b) Tabular Summary of Scientific Achievements* (READ CAREFULLY THE GUIDELINES BEFORE FURNISHING DETAILS BELOW)

	Part I. Evaluation of Scientist (RGP 6000) NAARM	M Gra	Duration of Contribution (For PhD – 4 yrs, Mphil/MSc.(Ag)/ MVSc./M.Tech/MFSc5 yrs, Post Graduate (General Science) – 6 yrs)					Mari	Marks	
	Assessment period 4/5/6 years	1 st year	2 nd year	3 rd year	4 th year	5 th year	6 th year	Max		
Α	CORE ACTIVITIES							55		
	SCIENTIST'S ACHIEVEMENTS IN RESEARCH							20		
A01	 Institute projects. 3.0 marks for PI, 1.5 marks for Co-PI for every completed year (Max 8 marks) External projects of minimum 10 lakh per project: 3.0 marks for PI, 							10		
	1.5 marks for Co-PI for every									
A02	Innovative technologies developed, participatory technology developed, prototype, educational / training kit, process, product /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(witho ut patent) 3 marks and for patent granted and commercialized/popularized: 5 marks							10		
	Capacity building / monitoring/ evaluation / reporting and institution building									
A03	Capacity building /training programme / activities (other than foundation course for ARS scientist) under taken as per the institute mandate. (0.5 marks for each programme / activity Max. 4 marks) Outreach Programmes organized. 1.0 mark for each (maximum marks limited to 4.0) Customized /specialized /in service training programme organized. (1.0 marks limited to 4.0 marks) Innovative training /educational							15		

	concept, methodology and module						
	developed. (2.0 marks for each						
	methodology and module Max. 4						
	marks)						
	Training /teaching/educational						
	technology / methodology evaluated						
	and customized. (2 marks for each						
	technology / methodology						
	evaluated & customized Max 4						
	marks)						
	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 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)						
	TEACHING AND FOUNDATION						
	COURSE PROGRAMME FOR ARS						
	SCIENTIST						
	SCIENTIST'S ACHIEVEMENT IN					20	
	TEACHING AND FOCARS						
A04	Foundation course organized for						
	ARS scientist(3marksfor course						
	coordinator & 2 marks for co-						
	coordinator Max. 6 marks)						
	Innovative theme based concept and						
	methodology developed, tested and						
	introduced in the foundation course						
	programme for ARS scientists (2						
	Marks for each innovative concept						
	and methodology, tested and						
	introduced Max. 4 marks)						
	Innovative theme based trainings						
	/workshops conceptualized and						
	organized. 2 marks for course						
	coordinator and 1.0 mark for co-						
	coordinator for each course (Max.						
	4 marks)						
	Courses designed and curriculum						
	developed for training programmes.						
	(2 marks for each course						
	designed and curriculum						
	developed Max.4 marks.)						
	Teaching. 0.5 marks for each credit						
	hours taught {A course with credit						
L			l		l		

	hour 1+1 taught in a semester will score 1mark (2 credit x 0.5 marks)} Max 2marks					
	Student guidance/ co-guide: 2					
	marks for each Masters Degree					
	awarded as guide, 1 mark to co-					
	guide / advisory committee member Max 2marks					
	Teaching aids developed. (Teaching Teaching aids developed.)					
	manuals, e-learning / Instructional					
	materials etc, FET, study tour, industrial visit arranged,) 1.0 mark					
	for each Max. 2 marks					
В	PUBLICATIONS				25	
B01	Research Papers (Full score for the				10	
501	First Author, 0.75 score each for				10	
	rest of the authors). Two 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:	 			15	
	 Books authored (minimum 100 					
	pages): 1.0 mark for each author.					
	(Max marks limited to 2.0)					
	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 3)					
	Conference Proceedings and newsletter edited: 0.5 marks for					
	editor and co-editors (Max marks					
	limited to 3)					
	Book chapters/ Extension					
	leaflets/folders: 0.5 mark for					
	author and co-authors (Max					
	marks limited to 3)					
	Technical/ popular Articles : 0.25					
	mark for author and co-authors					
	(Max marks limited to 3)					
	 e-publications, learning modules, 					
	concept series, educational					
	technology inventory and					
	methodology modules published					
	(0.5 marks for each publication					
С	Max 4 marks) PEER RECOGNITION				4	
C01	International and National Awards /				- T	
30.	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: mark for each (maximum marks limited to 2) International seminars / symposia / conference/ workshops/ attended: mark each (Maximum of 2 marks) 					
D	ANNUAL ASSESSMENT REPORTS (Any four years-best out of 5/6 years)				16	
D01	Period of assessment: 4 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.					
E	Presentation and Interview					
<u>E</u>	TOTAL				100	
	TOTAL				100	

Date:	
	SIGNATURE OF THE SCIENTIST

^{*}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.				-	to)		
								ce angle.	
iii.	No mi	nor / maj	or penalty	has been in	nposed on l	him / her d	uring the sa	aid assessm	ent
	period								
iv.									
from the annual Assessment Report for the said assessment period has been found to be								d to be	
	satisfa	•							
v.	AAR g	grading f	or the asses	ssment per	od are give	en below			
			1	Γ	1				
Assessi Period	nent								
Grading	g by								
he Reporti	na								
eporu officer	ng								
Grading	g by								
he Review	ing								
Officer	_								
vi.					ute about th				ntist as
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RES – I NAARM RESEARCH + TEACHING / HRD

AGRICULTURAL SCIENTISTS RECRUITMENT BOARD CAREER ADVANCEMENT OF ICAR SCIENTISTS SCIENTIST FROM RESEARCH GRADE PAY 6000 TO 7000 Part I. Evaluation of Scientist (RGP 6000) NAARM ASSESSMENT Period 4/5/6 years A CORE ACTIVITIES SCIENTIST'S ACHIEVEMENTS IN RESEARCH • Institute projects. 3.0 marks for PI, 1.5 marks for Co-PI for every completed year (Max 8 marks) • 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, educational / training kit, process, product /concept, methodology, software development/Date 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/ 5 marks Capacity building / monitoring/ evaluation / reporting and institution building 403 • Capacity building / monitoring/ evaluation / reporting and institution building • Capacity building / monitoring/ evaluation / reporting and institution building • Capacity Max. 4 marks) • Outreach Programmes organized 1.0 mark for each (maximum marks limited to 4.0 marks) • Innovative training /educational concept, methodology and module developed. (2.0 marks for each methodology and module Max. 4 marks) • Innovative training /educational technology / methodology evaluated and customized (2 marks for each technology / methodology evaluated & customized Max 4 marks) • Institution building (Only clearly defined major contributions as a Member Secretary RAC/ SRC / ORT /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 for each assignment) (Maximum 3 Marks only) • Convener or co-convener or organizing/ co-organizing secretary or course director / co-cou	/ HKD	<u>RES – I NAARM RESEARCH + TEACHIN</u>
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A01 • Institute projects. 3.0 marks for PI, 1.5 marks for Co-PI for every completed year (Max 8 marks) • 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, educational / training kit, process, product /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 Capacity building / monitoring/ evaluation / reporting and institution building A03 • Capacity building /training programme / activities (other than foundation course for ARS scientist) under taken as per the institute mandate. (0.5 marks for each programme / activity Max. 4 marks) • Outreach Programmes organized. 1.0 mark for each (maximum marks limited to 4.0) • Customized /specialized /in service training programme organized. (1.0 marks limited to 4.0 marks) • Innovative training /educational concept, methodology and module developed. (2.0 marks for each methodology and module Max. 4 marks) • Iraining /teaching/educational technology / methodology evaluated and customized. (2 marks for each methodology and module Max. 4 marks) • 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 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 /		
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(Max 8 marks)	20	SCIENTIST'S ACHIEVEMENTS IN RESEARCH
Innovative technologies developed, participatory technology developed, prototype, educational / training kit, process, product /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 Capacity building / monitoring/ evaluation / reporting and institution building A03 Capacity building /training programme / activities (other than foundation course for ARS scientist) under taken as per the institute mandate. (0.5 marks for each programme / activity Max. 4 marks) Outreach Programmes organized. 1.0 mark for each (maximum marks limited to 4.0) Customized /specialized /in service training programme organized. (1.0 marks limited to 4.0 marks) Innovative training /educational concept, methodology and module developed. (2.0 marks for each methodology and module Max. 4 marks) Training /teaching/educational technology / methodology evaluated and customized. (2 marks for each technology / methodology evaluated & customized Max 4 marks) 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 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	10	 (Max 8 marks) External projects of minimum 10 lakh per project: 3.0 marks for PI, 1.5 marks for
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Other HRD programmes organized / coordinated / assisted as per institutional mandate. (0.5 marks for each assignment) Max 2 marks) TEACHING AND FOUNDATION COURSE PROGRAMME FOR ARS SCIENTIST	15	ARS scientist) under taken as per the institute mandate. (0.5 marks for each programme / activity Max. 4 marks) Outreach Programmes organized. 1.0 mark for each (maximum marks limited to 4.0) Customized /specialized /in service training programme organized. (1.0 marks limited to 4.0 marks) Innovative training /educational concept, methodology and module developed. (2.0 marks for each methodology and module Max. 4 marks) Training /teaching/educational technology / methodology evaluated and customized. (2 marks for each technology / methodology evaluated & customized Max 4 marks) 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 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)
SCIENTIST'S ACHIEVEMENT IN TEACHING AND FOCARS	20	
A04 • Foundation course organized for ARS scientist(3marksfor course coordinator & 2		

	marks for co-coordinator Max. 6 marks) Innovative theme based concept and methodology developed, tested and introduced in the foundation course programme for ARS scientists (2 Marks for each innovative	
	 concept and methodology, tested and introduced Max. 4 marks) Innovative theme based trainings /workshops conceptualized and organized. 2 marks for course coordinator and 1.0 mark for co-coordinator for each course (Max. 4 marks) 	
	 Courses designed and curriculum developed for training programmes. (2 marks for each course designed and curriculum developed Max.4 marks.) 	
	 Teaching. 0.5 marks for each credit hours taught {A course with credit hour 1+1 taught in a semester will score 1mark (2 credit x 0.5 marks)} Max 2marks Student guidance/ co-guide: 2 marks for each Masters Degree awarded as guide, 1 	
	 mark to co-guide / advisory committee member Max 2marks Teaching aids developed. (Teaching manuals, e-learning / Instructional materials etc, FET, study tour, industrial visit arranged,) 1.0 mark for each Max. 2 marks 	
В	PUBLICATIONS	25
B01	Research Papers (Full score for the First Author, 0.75 score each for rest of the authors). Two 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	10
B02	Other publications: • Books authored (minimum 100 pages): 1.0 mark for each author. (Max marks limited to 2.0)	15
	 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 3) Conference Proceedings and newsletter edited: 0.5 marks for editor and co-editors 	
	(Max marks limited to 3) Book chapters/ Extension leaflets/folders: 0.5 mark for author and co-authors (Max marks limited to 3) Tackning (Appellor Articles : 0.25 mark for author and acceptable of Max marks)	
	 Technical/ popular Articles: 0.25 mark for author and co-authors (Max marks limited to 3) e-publications, learning modules, concept series, educational technology inventory and methodology modules published (0.5 marks for each publication Max 4 marks) 	
С	PEER RECOGNITION	4
C01	 International and National Awards / National Academy fellow: 2 marks each. Post-Doctoral Fellowships: 1 mark. 	<u> </u>
	 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 5/6 years)	16
D01	Period of assessment: 4 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.	
E	Presentation and Interview	
	TOTAL	100