RES - I ZPD RESEARCH + EXTN./ TRAINING / COORDINATION

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

EVALUATION OF SCIENTIST ENGAGED IN <u>RESEARCH + EXTN./ TRAINING/</u> <u>COORDINATION</u>

Whether Assessed Earlier:	7	<u>(es or</u>	<u>No</u>		
If Yes, Date of Assessment b	y DPC:				
Assessment Period: From			То	 	
Please send 6 copies of duly fil	lled-in pr	oforma	l		
NAME OF THE INSTITUTE					
Name	:				
Designation	:			 	
Discipline	:			 	
Division/Section	:			 	
Date of Birth	:			 	
Date of joining the ICAR	:			 	
Date of joining the Institute	:			 	
Date of joining in the post of Scienti in the grade pay of Rs. 6000	st	:		 	
Date of completion of 4 years in the post of Scientist in the resear grade pay of Rs. 6000	: rch			 	
Date of completion of 5 years in the post of Scientist in the resear grade pay of Rs. 6000	: rch			 	
Highlight Your Significant Contribu Project-wise, in not exceeding two parts					

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11(b) Tabular Summary of Scientific Achievements*

(READ CAREFULLY THE GUIDELINES BEFORE FURNISHING DETAILS BELOW)

	Part V. Evaluation of Scientists (RGP 6000) who are in Zonal Project Directorates	ject (For PhD – 4 yrs, Mphil/MSc.(Ag)/ MVSc./M.Tech/MFSc5 yrs, Post Graduate (General Science) – 6 yrs)							s
	Assessment period 4/5/6 years	1 st year	2 nd year	3 ^{ra} year	4 th year	5 th year	6 th year	Max	
	Core Activities	Jour	Jean	Jean	J • •	J • • • •	Jean	55	
Α	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, 1.5 marks for Co-PI for every 							10	
	completed year.								
A02	 Innovative conceptual models, approaches and methodology aiding technology assessment, refinement and demonstration of KVKs developed and popularized as part of projects: 4 marks for PI, 3 marks for Co-PI. Development/Standardization of procedures for measurement and analysis of the following: Training needs of KVK Scientists. Training needs of farmers/rural youth, Farming systems existing in the KVK districts, Development of Zone specific KVK action plan Proformas, annual report / FLD proforma any other relevant output. 4 marks for each activity. One effort will score only once. Innovative technologies /methodologies developed, participatory technology development/Data base management/Expert system developed/Decision support system models / e-learning lessons / models developed & any other relevant output.: 3 marks for PI, 1.5 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 							10	

	commercialized/popularized: 5 marks					
Capacity building / monitoring/ evaluation / reporting and institution building						
	CAPACITY BUILDING, MONITORING, EVALUATION AND REPORTING				25	
A03	 Organizing Capacity building programmes, sensitization workshops, zonal workshops, Interface meetings etc. 1 mark each. Max 4 marks E connectivity content management. 2 marks 				5	
A04	 Technology and methodology linkages established Preparation of technology inventory Preparation of Methodology module Convergence and linkages established (1 mark for each activity per year) 				5	
A05	 Monitoring Assistance in monitoring of OFT, FLD and training activities of KVKs Organizing zonal workshops and mid term review meetings (1 mark for each activity per year) 				5	
A06	 Evaluation and report compilation of OFT, FLD and training Impact analysis of KVK mandated activities Preparation of case studies/success stories (1 mark for each activity per year) 				5	
A07	 Reporting Preparation of zonal report, annual report, evaluation reports etc (1 mark for each activity per year) 				5	
A08	EXTENSION ACTIVITIES CO- ORDINATED				10	
	 HRD/Training / Extension/ services organized/ coordinated/assisted as per Institute mandate (1.0marks for each assignment per year) (maximum 3 marks) Inter institutional HRD programmes for benefit of KVKs organized/ coordinated/assisted as per Institute mandate (1.0marks for each assignment per year) (maximum 3 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)							
B				<u> </u>			25	
B	PUBLICATIONS						25	
B01	Research Papers (Full score for the						10	
	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			ļ				
B02	Other publications:						15	
	 Books authored (minimum 100 							
	pages): 1.0 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)							
1	 Editors of Annual Reports/FLD 							
	 Editors of Annual Reports/FLD Reports (1.0 mark for each 							
	 Editors of Annual Reports/FLD Reports (1.0 mark for each 							
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	Max 4 marks)				
С	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: 0.5 mark for each (maximum marks limited to 2) International seminars / symposia / conference/ workshops/ attended: 1.0 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	+

Date:_____

SIGNATURE OF THE SCIENTIST

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. is clear from vigilance angle.
- iii. No minor / major penalty has been imposed on him / her during the said assessment period.
- iv. The work and conduct of Dr.as observed from the annual Assessment Report for the said assessment period has been found to be satisfactory.
- v. AAR grading for the assessment period are given below

Assessment				
Period				
Grading by				
the				
Reporting				
officer				
Grading by				
the				
Reviewing				
Officer				

vi. Remarks of the Director of the Institute about the Research Potential of the Scientist as evidence from the SRC Proceedings/ any other document are given below:-

1

RES - I ZPD RESEARCH + EXTN./ TRAINING / COORDINATION

×		
ACPR	AGRICULTURAL SCIENTISTS RECRUITMENT BOARD CAREER ADVANCEMENT OF ICAR SCIENTISTS	
ন্দ্রণি গ্রিমাণিকা ভাষণা মজিলা এলায়েনেও বেরারার দেনেনার চাল	SCIENTIST FROM RESEARCH GRADE PAY 6000 TO 7000	भा कु अन् प ICAR
	Part V. Evaluation of Scientists (RGP 6000) who are in Zonal Project Directorates	Max. Score
	Assessment period 4/5/6 years	
	Core Activities	55
Α	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) 	10
	• External projects of minimum 10 lakh per project: 3.0 marks for PI, 1.5 marks for Co-PI for every completed year.	
A02 Capacity bu	 Innovative conceptual models, approaches and methodology aiding technology assessment, refinement and demonstration of KVKs developed and popularized as part of projects: 4 marks for PI, 3 marks for Co-PI. Development/Standardization of procedures for measurement and analysis of the following: Training needs of KVK Scientists. Training needs of farmers/rural youth, Farming systems existing in the KVK districts, Development of Zone specific KVK action plan Proformas, annual report / FLD proforma any other relevant output. 4 marks for each activity. One effort will score only once. Innovative technologies /methodologies developed, participatory technology development, concept, software development/Data base management/Expert system developed/Decision support system models / e-learning lessons / models developed & any other relevant output.: 3 marks for PI, 1.5 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 ilding / monitoring/ evaluation / reporting and institution building 	10
A03	CAPACITY BUILDING, MONITORING, EVALUATION AND REPORTING Organizing Capacity building programmes, sensitization workshops, zonal workshops, Interface meetings etc. 1 mark each. Max 4 marks	25 5
A04	 E connectivity content management. 2 marks Technology and methodology linkages established Preparation of technology inventory Preparation of Methodology module Convergence and linkages established (1 mark for each activity per year) 	5
A05	 Monitoring Assistance in monitoring of OFT, FLD and training activities of KVKs Organizing zonal workshops and mid term review meetings (1 mark for each activity per year) 	5
A06	 Evaluation and report compilation of OFT, FLD and training Impact analysis of KVK mandated activities Preparation of case studies/success stories (1 mark for each activity per year) 	5
A07	 Reporting Preparation of zonal report, annual report, evaluation reports etc (1 mark for each activity per year) 	5
A08	EXTENSION ACTIVITIES CO-ORDINATED	10
	 HRD/Training / Extension/ services organized/ coordinated/assisted as per Institute mandate (1.0marks for each assignment per year) (maximum 3 marks) Inter institutional HRD programmes for benefit of KVKs organized/ coordinated/assisted as per Institute mandate (1.0marks for each assignment per 	

	 year) (maximum 3 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) 	
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) 	15
	 Books edited (minimum 100 pages): 0.5 mark for each editor (Max marks limited to 2) Editors of Annual Reports/FLD Reports (1.0 mark for each assignment per year for 	
	 each editor). Max 3 marks. 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 4) e-publications, learning modules, concept series, educational/training technology inventory and methodology modules published (0.5 marks for each publication Max 	
С	4 marks) PEER RECOGNITION	4
C01	International and National Awards / National Academy fellow: 2 marks each.	
001	 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: 0.5 mark for each (maximum marks limited to 2)	
<u> </u>	 International seminars / symposia / conference/ workshops/ attended: 1.0 mark each (Maximum of 2 marks) 	16
D	ANNUAL ASSESSMENT REPORTS (Any four years-best out of 5/6 years)	10
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