

डॉ. राजेंद्र प्रसाद केंद्रीय कृषि विश्वविद्यालय Dr. Rajendra Prasad Central Agricultural University

> पूसा, समस्तीपुर, बिहार - 848125 Pusa, Samastipur, Bihar -848125

SCORE CARD FOR THE

POST OF

DEAN – COLLEGE OF COMMUNITY SCIENCE

(Employment Notice No.: RPCAU/02/2023

Dated: 6th SEPTEMBER 2023

Weightage of scorecard and interview marks for direct recruitment for the post of Registrar and Dean-College of community science as per Score Card.

Sl. No	Post	Score Card Marks	Interview Marks	Total
1	Dean – College of Community Science	60	40	100

CRITERIA Deans & Directors 1 Academic Qualification Overall marks (Max.) 1.1 Academic Qualification (Max.) 1.2 Position in the University 1 1.3 Ph.D Thesis Award 1 1.3 Ph.D Thesis Award 1 1.4 Post-Doctoral Fellowships and other Qualifications 2 2 Experience in Professional Field 2.1 Essential Qualification No marks 2.2 Experience above the prescribed qualifications 3 2.3 Trainings 3 2.4 Team work 2 10 2.5 Leadership Attributes 5 2.6 Contribution in Research Management 3 3 Recognitions & Awards 10 3.1 Recognitions & Awards 15 4 Discoveries, Inventions and Innovations 20 5 Teaching/Research/Extension 20 5.1 Teaching/Research/Extension 3 5.2 Minor Function: 3 </th <th></th> <th>SUMMARY</th> <th>SCORE CARD</th> <th></th>		SUMMARY	SCORE CARD			
Marks allocatedOten marks (Max.)1Academic Qualification1.1Academic Qualification1.2Position in the University1.3Ph. D Thesis Award1.4Post-Doctoral Fellowships and other Qualifications2Experience in Professional Field2.1Essential Qualification2.2Experience above the prescribed qualifications2.3Trainings2.4Team work2.5Leadership Attributes2.6Contribution in Research Management3Recognitions & Awards3.1Recognitions & Awards3.1Recognitions & Awards3.1Recognitions & Awards3.1Recognitions and Innovations3.2Special Attainments5.1Major Function: Teaching/Research/Extension5.1Major Function: Teaching/Research/Extension5.2Major Function: Teaching/Research/Extension5.3Externally Funded Projects6.1Applicable to Scientists other than Social Scientists6.1.1Publications6.1.2Other Publications6.1.1Applicable to Social Scientists and Scientists working in KVKs6.1.1Publications6.1.2Other Publications6.1.2Other Publications6.1.1Publications6.1.2Other Publications6.1.3H Index6.1.4Other Publications6.1.2Other Publications6.1.3H Index6.1.4 </th <th></th> <th></th> <th>ectors</th>			ectors			
1.1 Academic Performance 3 1.2 Position in the University 1 1.3 Ph. D Thesis Award 1 1.4 Post-Doctoral Fellowships and other Qualifications 2 2 Experience in Professional Field 2.1 Essential Qualification No marks 2.2 Experience above the prescribed qualifications 3 2.3 Trainings 3 2.4 Team work 2 2.5 Leadership Attributes 5 2.6 Contribution in Research Management 3 3 Recognitions & Awards 10 3.2 Special Attainments 20 5 Teaching/Research/Extension 20 5 Teaching/Research/Extension 20 5.1 Major Function: Teaching/Research/Extension 3 20 5.2 Minor Function: Teaching/Research/Extension 3 20 5.3 Externally Funded Projects 5 20 5.4 Other Publications 4 20 6.1 Applicable to Scientists other than Social Scientists 20		CRITERIA	Marks allocated			
1.2Position in the University151.3Ph. D Thesis Award151.4Post-Doctoral Fellowships and other Qualifications252Experience in Professional Field22.1Essential QualificationNo marks2.2Experience above the prescribed qualifications32.3Trainings32.4Team work22.5Leadership Attributes52.6Contribution in Research Management33Recognitions & Awards/Special Attainments3.1Recognitions & Awards103.2Special Attainments54Discoveries, Inventions and Innovations205Teaching/Research/Extension125.2Minor Function: Teaching/Research/Extension35.3Externally Funded Projects56Publications205.3Externally Funded Projects56.1Applicable to Scientists other than Social Scientists6.1.1Publications40206.1.2Other Publications41020	1	Acade	mic Qualification			
1.3Ph. D Thesis Award151.4Post-Doctoral Fellowships and other Qualifications252Experience in Professional Field2.1Essential QualificationNo marks2.2Experience above the prescribed qualifications32.3Trainings32.4Team work22.5Leadership Attributes52.6Contribution in Research Management33Recognitions & Awards103.1Recognitions & Awards103.2Special Attainments54Discoveries, Inventions and Innovations205Teaching/Research/Extension125.1Major Function: Teaching/Research/Extension35.3Externally Funded Projects56Publications46.1Applicable to Scientists other than Social Scientists6.1.1Publications42.06.1.3H Index6.1.1Publications76.1.2Other Publications76.1.2Other Publications7	1.1	Academic Performance	3			
1.3Prin D Trices Award11.4Post-Doctoral Fellowships and other Qualifications22Experience in Professional Field2.1Essential QualificationNo marks2.2Experience above the prescribed qualifications32.3Trainings32.4Team work22.5Leadership Attributes52.6Contribution in Research Management33Recognitions & Awards/Special Attainments3.1Recognitions & Awards103.2Special Attainments53.1Recognitions and Innovations205Teaching/Research/Extension125.1Major Function: Teaching/Research/Extension35.3Externally Funded Projects56Publications46.1Applicable to Scientists other than Social Scientists6.1.1Publications42.2Other Publications136.1.1Publications (Refereed Journals)136.1.2Other Publications7	1.2	Position in the University	1	-		
1.4Qualifications22Experience in Professional Field2.1Essential QualificationNo marks2.2Experience above the prescribed qualifications32.3Trainings32.4Team work22.5Leadership Attributes52.6Contribution in Research Management33Recognitions & Awards103.1Recognitions & Awards103.2Special Attainments53.1Recognitions and Innovations205Teaching/Research/Extension125.1Major Function: Teaching/Research/Extension125.2Minor Function: Teaching/Research/Extension35.3Externally Funded Projects56Publications40206.1Applicable to Scientists other than Social Scientists6.1.1Publications40206.1Applicable to Social Scientists and Scientists working in KVKs6.1.1Publications (Refereed Journals)136.1.1Publications (Refereed Journals)136.1.2Other Publications76.1.1Publications (Refereed Journals)136.1.2Other Publications7	1.3	Ph. D Thesis Award	1	5		
2.1Essential QualificationNo marks2.2Experience above the prescribed qualifications32.3Trainings32.4Team work22.5Leadership Attributes52.6Contribution in Research Management33Recognitions & Awards103.1Recognitions & Awards103.2Special Attainments54Discoveries, Inventions and Innovations205Teaching/Research/Extension125.1Major Function: Teaching/Research/Extension35.2Minor Function: Teaching/Research/Extension205.3Externally Funded Projects56.1Applicable to Scientists other than Social Scientists6.1.1Publications (Refereed Journals)166.1.2Other Publications4206.1.3H Index26.1.4Other Publications136.1.1Publications (Refereed Journals)136.1.2Other Publications20	1.4	-	2			
2.2Experience above the prescribed qualifications32.3Trainings32.4Team work22.5Leadership Attributes52.6Contribution in Research Management33Recognitions & Awards103.1Recognitions & Awards103.2Special Attainments54Discoveries, Inventions and Innovations205Teaching/Research/Extension125.1Major Function: Teaching/Research/Extension35.2Minor Function: Teaching/Research/Extension35.3Externally Funded Projects56Publications206.1Applicable to Scientists other than Social Scientists6.1.1Publications (Refereed Journals)166.1.2Other Publications46.1.1Publications (Refereed Journals)136.1.1Publications (Refereed Journals)136.1.2Other Publications20	2	Experience	e in Professional Field			
2.2qualifications32.3Trainings32.4Team work22.5Leadership Attributes52.6Contribution in Research Management33Recognitions & Awards103.1Recognitions & Awards103.2Special Attainments54Discoveries, Inventions and Innovations205Teaching/Research/Extension205.1Major Function: Teaching/Research/Extension35.2Minor Function: Teaching/Research/Extension35.3Externally Funded Projects56 Publications 46.1.1Publications (Refereed Journals)166.1.2Other Publications46.1.4Applicable to Social Scientists and Scientists working in KVKs6.1.1Publications (Refereed Journals)136.1.2Other Publications206.1.3H Index26.1.4Other Publications7	2.1	Essential Qualification	No marks			
2.4Team work2102.5Leadership Attributes5102.6Contribution in Research Management333Recognitions & Awards/Special Attainments3.1Recognitions & Awards103.2Special Attainments54Discoveries, Inventions and Innovations205Teaching/Research/Extension205.1Major Function: Teaching/Research/Extension125.2Minor Function: Teaching/Research/Extension35.3Externally Funded Projects56Publications206.1Applicable to Scientists other than Social Scientists6.1.1Publications40.1.3H Index26.1Applicable to Social Scientists and Scientists working in KVKs6.1.1Publications (Refereed Journals)13 C6.1.2Other Publications206.1.3H Index26.1Applicable to Social Scientists and Scientists working in KVKs6.1.1Publications (Refereed Journals)13 C6.1.2Other Publications7	2.2	-	3			
2.5Leadership Attributes52.6Contribution in Research Management33Recognitions & Awards/Special Attainments3.1Recognitions & Awards103.2Special Attainments54Discoveries, Inventions and Innovations205Teaching/Research/Extension205.1Major Function: Teaching/Research/Extension125.2Minor Function: Teaching/Research/Extension35.3Externally Funded Projects56Publications206.1Applicable to Scientists other than Social Scientists6.1.1Publications40206.1.3H Index26.1Applicable to Scial Scientists and Scientists working in KVKs6.1.1Publications (Refereed Journals)132020	2.3	Trainings	3			
2.6Contribution in Research Management33Recognitions & Awards / Special Attainments3.1Recognitions & Awards103.2Special Attainments54Discoveries, Inventions and Innovations205Teaching/Research/Extension205.1Major Function: Teaching/Research/Extension125.2Minor Function: Teaching/Research/Extension35.3Externally Funded Projects56Publications206.1Applicable to Scientists other than Social Scientists6.1.1Publications (Refereed Journals)166.1.2Other Publications4206.1.3H Index26.1Applicable to Social Scientists and Scientists working in KVKs6.1.1Publications (Refereed Journals)13206.1.2Other Publications720	2.4	Team work	2	10		
3Recognitions & Awards / Special Attainments3.1Recognitions & Awards103.2Special Attainments54Discoveries, Inventions and Innovations205Teaching/Research/Extension205.1Major Function: Teaching/Research/Extension125.2Minor Function: Teaching/Research/Extension35.3Externally Funded Projects56Publications206.1Applicable to Scientists other than Social Scientists6.1.1Publications (Refereed Journals)166.1.2Other Publications4206.1.3H Index26.1Publications (Refereed Journals)13206.1.1Publications (Refereed Journals)13206.1.2Other Publications4206.1.3H Index2206.1.4Other Publications13206.1.5Other Publications74	2.5	Leadership Attributes	5			
3.1Recognitions & Awards10153.2Special Attainments5154Discoveries, Inventions and Innovations205Teaching/Research/Extension205.1Major Function: Teaching/Research/Extension125.2Minor Function: Teaching/Research/Extension35.3Externally Funded Projects56Publications (Refereed Journals)166.1.1Publications (Refereed Journals)166.1.2Other Publications4206.13H Index2206.14Publications (Refereed Journals)166.15Other Publications4206.16Applicable to Social Scientists and Scientists working in KVKs206.11Publications (Refereed Journals)13206.12Other Publications4206.13Other Publications20	2.6	Contribution in Research Management 3				
3.2Special Attainments5154Discoveries, Inventions and Innovations205Teaching/Research/Extension205.1Major Function: Teaching/Research/Extension125.2Minor Function: Teaching/Research/Extension35.3Externally Funded Projects56Publications206.1Applicable to Scientists other than Social Scientists6.1.1Publications (Refereed Journals)166.1.2Other Publications4206.13H Index2206.14Other Publications4206.15Other Publications206.1Other Publications4206.1Other Publications206.1Other Publications206.1Other Publications206.1Other Publications206.1Other Publications206.1.3Other Publications206.14Other Publications206.15Other Publications7	3	Recognitions & Awards/Special Attainments				
3.2Special Attainments54Discoveries, Inventions and Innovations205Teaching/Research/Extension205.1Major Function: Teaching/Research/Extension125.2Minor Function: Teaching/Research/Extension35.3Externally Funded Projects56Publications6.1Applicable to Scientists other than Social Scientists6.1.1Publications (Refereed Journals)166.1.2Other Publications4206.1Applicable to Social Scientists and Scientists working in KVKs6.1.1Publications (Refereed Journals)13206.1.2Other Publications720	3.1	Recognitions & Awards	10	15		
5Teaching/Research/Extension5.1Major Function: Teaching/Research/Extension125.2Minor Function: Teaching/Research/Extension35.3Externally Funded Projects56Publications6.1Applicable to Scientists other than Social Scientists6.1.1Publications (Refereed Journals)166.1.2Other Publications4206.1.3H Index2206.1Applicable to Social Scientists and Scientists working in KVKs206.1.1Publications (Refereed Journals)13206.1.2Other Publications4206.1.3H Index2206.1Publications (Refereed Journals)13206.1.2Other Publications13206.1.3Publications (Refereed Journals)13206.1.4Other Publications710	3.2	Special Attainments	5	15		
5.1Major Function: Teaching/Research/Extension125.2Minor Function: Teaching/Research/Extension3205.3Externally Funded Projects5206Publications556.1Applicable to Scientists other than Social Scientists6.1.1Publications (Refereed Journals)166.1.2Other Publications4206.1.3H Index26.1Applicable to Social Scientists and Scientists working in KVKs6.1.1Publications (Refereed Journals)13206.1.2Other Publications4206.1.3H Index2206.1.4Other Publications (Refereed Journals)13206.1.5Other Publications (Refereed Journals)13206.1.4Other Publications (Refereed Journals)13206.1.5Other Publications (Refereed Journals)1320	4	Discoveries, Inventions and Innovations				
5.1Teaching/Research/Extension125.2Minor Function: Teaching/Research/Extension3205.3Externally Funded Projects556 Vublications 516.1Applicable to Scientists other than Social Scientists206.1.1Publications (Refereed Journals)16206.1.2Other Publications4206.1.3H Index2206.1.1Publications (Refereed Journals)13206.1.2Other Publications13206.1.3Other Publications (Refereed Journals)13206.1.4Other Publications (Refereed Journals)13206.1.5Other Publications (Refereed Journals)13206.1.6Other Publications7420	5	Teaching	/Research/Extension			
5.2Teaching/Research/Extension3205.3Externally Funded Projects56Publications6.1Applicable to Scientists other than Social Scientists6.1.1Publications (Refereed Journals)166.1.2Other Publications4206.1.3H Index2206.1Publications (Refereed Journals)13206.1.1Publications (Refereed Journals)13206.1.2Other Publications13206.1.3Other Publications (Refereed Journals)13206.1.4Other Publications (Refereed Journals)13206.1.5Other Publications (Refereed Journals)13206.1.6Other Publications710	5.1	Teaching/Research/Extension	12			
5.3Externally Funded Projects56 Publications 6.1 Applicable to Scientists other than Social Scientists 6.1.1Publications (Refereed Journals)166.1.2Other Publications4206.1.3H Index26.1 Applicable to Social Scientists and Scientists working in KVKs 6.1.1Publications (Refereed Journals)136.1.2Other Publications206.1.3Other Publications (Refereed Journals)206.1.4Other Publications (Refereed Journals)13206.1.5Other Publications (Refereed Journals)13206.1.4Other Publications720	5.2		3	20		
6.1Applicable to Scientists other than Social Scientists6.1.1Publications (Refereed Journals)16206.1.2Other Publications4206.1.3H Index2206.1Applicable to Social Scientists and Scientists working in KVKs206.1.1Publications (Refereed Journals)13206.1.2Other Publications13206.1.3Other Publications (Refereed Journals)1320	5.3		5			
6.1.1Publications (Refereed Journals)16206.1.2Other Publications4206.1.3H Index226.1 Applicable to Social Scientists and Scientists working KVKs6.1.1Publications (Refereed Journals)13206.1.2Other Publications720	6		Publications			
6.1.1Other Publications4206.1.2Other Publications4206.1.3H Index26.1Applicable to Social Scientists and Scientists working in KVKs6.1.1Publications (Refereed Journals)136.1.2Other Publications7	6.1	Applicable to Scientists other than Social Scientists				
6.1.3H Index26.1Applicable to Social Scientists and Scientists working in KVKs6.1.1Publications (Refereed Journals)136.1.2Other Publications7	6.1.1	Publications (Refereed Journals)	16			
6.1Applicable to Social Scientists and Scientists working in KVKs6.1.1Publications (Refereed Journals)136.1.2Other Publications7	6.1.2	Other Publications	4	20		
6.1.1Publications (Refereed Journals)13206.1.2Other Publications7	6.1.3	H Index	2			
6.1.2 Other Publications 7	6.1	Applicable to Social Scientists and Scientists working in KVKs				
6.1.2Other Publications7	6.1.1	Publications (Refereed Journals)	13	20		
7 Institute Building/Service Functions 10	6.1.2	Other Publications	7	-		
	7	Institute Building/Servi	ce Functions	10		
GRAND TOTAL 100		GRAND TOTAL	100			

Point No.	Attributes/Accomplishments/Contributions/Performance Indicator and Distribution of Score/Marks		
1.	Aca	demic Qualification.	(Maximum 5 marks)
	1.1A	cademic Performance	
	i.	Grant 0.75marks for securing OGPA of securing 70% to < 80% marks;	7.00 to <8.00 in a scale of 10 or for
	ii.	Grant 1.5 marks for securing ≥8 OGPA the Graduate, Master's and Ph.D. degree any of the two best degrees.	
			(Maximum 3 marks)
	1.2 Pc	osition in the University	
	i.	Grant 1 mark each for First Positior IITs/NITs/Institutes of National Imp and Ph.D. degrees. (Except faculty/ col	ortance at the Graduate, Master's
			(Maximum 1 mark
	1.3 Pł	n.D. Thesis Award	
	i.	Grant 1 mark for the ICAR-Jawaharlal Doctoral Thesis.	Nehru Award for P.G. Outstanding
	ii.	Grant 0.5 mark for the Best Doctora /International level Academic bodies/In	o i
			(Maximum 1 mark)
	1.4 Pc	ost-Doctoral Research Fellowships and	d other Qualifications
	i.	Grant 2 marks for each Post-Doctoral duration, which is awarded by Intern Humboldt, DAAD, FAO, CGIAR, Commo	l Fellowship of minimum one-year national Institutions like Fulbright
	ii.	Award 1.5 marks for each Fellowshi awarded by National Institutions like MHRD, INSA, UGC.	
	iii.	Award 1 mark each for PG dip Application, MBA relevant to the pos Institutions.	o , i
			(Maximum 2 marks
		ggregate score for all attributes cover ks only.	red under point 1 is limited to 5

2.	Experience in Professional Field. (Maximum 10 marks)		
	2.1 Essential Qualification. No marks to be awarded		
	i. Doctoral degree in the subject/disciplines as per advertisement		
	At least 5 years' experience as Principal Scientist/Professor or in an equivalent position in the pay band-4 of Rs. 37400- 67000/- with grade pay of Rs.10000/		
	2.2 Experience over and above the prescribed essential years stipulated as minimum qualifications.		
	(Maximum 3 marks)		
	Award of marks would be as follows:		
	i. Award 1 mark for each year of experience as Director/ADG/Project Director/ Joint Director of National Institutes/ Dean/ Principal/ Registrar of Institutes/Universities or equivalent positions in National or International Institutions/Organizations/Universities.		
	(Maximum 3 marks)		
	ii. Award 0.5 mark for each year of experience as Head of Division/Head of Regional Stations/Project Coordinator/Joint Director of Institutes other than National Institutes or equivalent positions in National or International Institutions/Organizations/Universities.		
	(Maximum 1 mark)		
	(If bullet points (i) & (ii) above overlap, only one experience would be considered for scoring)		
	2.3 Training (National/International)/MDP/EDP. (Maximum 3marks)		
	Specify trainings undergone outside the Institute/University in the field of Specialization/Agricultural Research Management: Award 1 mark each for Training of \geq 5 days' duration. (Maximum 3 mark)		
	2.4 Team Work promoting Inter-Disciplinary/Inter-Institutional approach.		
	Team work supporting inter-disciplinary/inter-institutional approach, introduced and as evidenced by Joint Publications/Patents/Designs/ Copyrights/Technologies commercialized/ protected/ Entrepreneurial Models developed involving scientists across disciplines or institutes.		
	i. Award 0.5 mark for each inter-disciplinary/inter-institutional programme/project launched. (Maximum 2 Marks)		

2.5.1	Award 0.5 mark each for the following contributions as leader:
i.	Major R&D programs undertaken – involving a team of 10 or mo
ii.	scientists. Inter-institutional collaboration (National and International) developed.
iii.	
iv.	Functional Industry-institutional linkages established/MOU signed.
v.	Bringing recognition to the Institute for a National/International Away under your leadership.
	(Maximum 3 marl
2.5.2	Grant 0.5 mark for each of the following initiatives taken for enhanciquality of research, education and extension at the organization level:
i. ii. iii.	Incubatees /Start-ups of technology with partnership/sponsorship. Adjunct /Visiting faculty positions created. Village-based Institutions (FPO, FPC, Commodity Based
	Organizations, SHGs) created. (Maximum 2 mark
2.6 Coi	ntributions in the area of Research Management.
Institu manag Exterr	y the most significant contributions of the Division/Departmen ite/Coordinated Project/University under an applicant's gement/ leadership or as Project or Team Leader. It must includ nal grant generated/infrastructure developed under a candidat rship or his working as Project or Team Leader.
i.	Award 1 mark for external grant of Rs 100 lakhs.
ii.	Award 1 mark for development of infrastructure of Rs. 200 lakhs or mo
	(Maximum 3 mark

3.	Recog	nitions & Awards/Special Attainments.	(Maximum 15 marks)
	3.1 Re	cognitions and Awards.	(Maximum 10marks)
	i.	Padma Award, grant 6marks for each award.	(Maximum 12 marks)
	ii.	Award 4 marks each for awards like Sh Award/Rafi Ahmed Kidwai Award and othe national stature in the relevant fields.	
			(Maximum 4 marks)
	iii.	Award 4 marks for Fellowship of any one of th International Academies viz., National Academy National Academy of Medical Sciences, India Indian National Academy of Engineering, I Academy, National Academy of Sciences, India.	y of Agricultural Sciences, n Academy of Sciences,
			(Maximum 4 marks)
	iv.	Award 2 marks for Fellowship of a National/International Scientific Academies vi Veterinary Sciences/ National Academy of D Academy of Biological Sciences and other relate	Dairy Sciences/ National
			(Maximum 2 marks)
		(Maximum 4 marks	for point iii & iv above)
	v.	Award 2 marks for each National/Internation related to Research/Education/Extension such National Organizations like the ICAR, CSIR, D India, International Bodies of repute like FA Recognized National Science Academies.	as those conferred by the BT, DST, Government of
			(Maximum 6 marks)
	vi.	Grant 0.5 mark each for National/International State Governments/ Registered Profession excluding those mentioned above.	
			(Maximum 2 marks)
	vii.	Award 1 mark each for Associate-ship of International Scientific Academies viz., M Agricultural Sciences, National Academy of M Academy of Sciences, Indian National Academy National Science Academy, National Academy of	National Academy of Iedical Sciences, Indian 7 of Engineering, Indian
			(Maximum 1 mark)

viii.	Award 0.5 mark for Associateship of other recognized National/International Scientific Academies, not covered above viz., National Academy of Veterinary Sciences/ National Academy of Dairy Sciences/ National Academy of Biological Sciences and other related field.
	(Maximum 0.5 mark)
	(Maximum 1 mark for point vii & viii above)
	gregate score for all attributes covered under point 3.1 is limited to arks only
3.2 Spe	ecial Attainments. (Maximum 5marks)
i.	Award 0.5 mark for each recognition such as Chairman/Member Secretary of National/International Scientific Committees. (Maximum 1 mark)
ii.	Award 0.5 mark for each recognition such as member of National Task force and other Policy Making Bodies/Committees of International/National /State/QRT/IMC/RAC/BOM Member/Chief Editor of NAAS rated Journals.
	(Maximum 2 marks)
iii.	Award 1 mark each for working as President/Vice- President/Secretary of NAAS/ other Academies or President/Vice President/ Secretary of National/International Professional Societies (registered) for bringing recognition to the profession as evident from organizing a national/international event.
	(Maximum 2 marks)
iv.	Award 1 mark each for minimum of twelve weeks' experience of working* in an International Organization/Laboratory. Period spent for Consultancy/Assignments with CG Centers, UN Agencies or Foreign Country Governments including Inter-Governmental Agencies/Panels and Universities abroad are considered for marking.
-	od spent abroad towards Master/ Ph.D/ Post – Doctoral experience/ ng will not be counted for award for marks)
	(Maximum 2 marks)
v.	Award 0.5 mark each for Visiting/Adjunct Faculty to International (e.g., CG Centers)/ National Institute - IIM/IIT/IISc/CSIR/ICAR/Institutions of National repute/State Agricultural Universities.
	(Maximum 2 marks)

	vi. Award 0.5 mark each for Invited Lecture/Keynote Speaker/Chairman of a Technical Session during International Conferences, Seminar etc.
	(Maximum 1 mark)
	vii. Award 0.25 mark for each participation as Member of an International Delegation.
	(Maximum 1 mark)
	viii. Award 0.5 mark each for Organizing Secretary/ Convener of National/ International Conferences/Workshops/Symposiums. Best Paper/Poster presented in a Symposium/Conference/published in a ScientificJournal.
	(Maximum 1 mark)
	In all the above points, one activity will be considered only once.
	PS. Aggregate score for all attributes covered under point 3.1 & 3.2 is limited to15 marks only.
4.	Discoveries, Inventions and Innovations. (Maximum 20 marks)
	4.1 Development of Crop Variety & Coverage Area
	Award 2 marks for each variety approved, released and notified by the Central Variety Release Committee and 1 mark each for a variety approved and notified for release by the State Level Release Committee. In either case the marks would be granted, if the claim is reinforced by the receipt of the indents for the breeder seed placed by the DAC&FW/State Governments/Other Agencies of last ten years. (Maximum 8 marks)
	4.2 Development of Animal Strain/Breed
	Development of Animal Strain/Breed& Impact at the Field Level. Award 2 marks for each animal strain/variety developed and released at the National or State level by a duly constituted body of the Central Government or State Department of Animal Husbandry/Fisheries. (Maximum 8 marks)
	4.3 Development of Technologies/Product

4.4 Development of Concept, Theory, Process and Package of Practices

Development of Package of Practices & Impact at the field level. Award 2 marks for each concept & Methodology, theory, process and package of practices developed and transferred to the farmers with the extent of coverage and machinery developed, licensed and commercialized, as certified by the concerned government department or published in a journal having NAAS rating of 6.0 and above.

(Maximum 8 marks)

4.5 Patents/Copy Rights and Commercialization

Award 2 marks for each approved Patent/Copyright with commercialization and 1 mark for each approved Patent/Copyright without commercialization.

(Maximum 4 marks)

4.6 Discoveries/Inventions

Discovery/Invention made & Impact at the Field Level. Award 3 marks for each new Discovery/Invention made as supported by a publication in peer reviewed journal (NAAS rating at least16).

(Maximum 6 marks)

4.7 New Traits/Genes Identified

New Traits/Genes Identified which have Economic Significance. Award 2 marks for each new trait identified or new gene isolated or new crop germplasm/animal breed registered by National and International Bureaus, except varieties that have gone into seed chain/production.

(Maximum 4 marks)

4.8 Policy Papers/Policy Briefs

Policy Papers/Policy Briefs developed under the aegis of National or (e.g., ICAR/DST/DBT etc.) or International (e.g., FAO, World Bank, CG Centers etc.) Organizations/National Academies or New Extension Models developed and implemented: Award 1 mark for each such achievement.

(Maximum 8 marks)

4.9 Information Technology / Statistical Methodologies

Development of major IT project/Statistical Methodology/Mobile App inhouse as evident from use.

i. Award 2 marks each for IT projects with at least 100 users/Statistical Methodology adopted in more than one institute.

	Scientists devoting more than 75% of as Major Function and devoting less th considered as Minor Function. Distri	nan 25% of time on an activit	y would be	
	5.3 Funds Raised	Externally Funded Projects	5	
	5.2 Teaching/ Research/ Extension	Minor Function	3	
	5.1 Teaching/ Research/ Extension	Major function	12	
	Area of work	Major/Minor Areas of Function	Marks	
	Select one Major area and one Minor and	•		
	Specify contributions in Teaching/Rese		j	
5.	PS. Aggregate score for all attributes marks only. Teaching/Research/Extension Educa	covered under Point 4 is lin	-	
	Note: Only well documented impact on awarding marks under each of these ca	tegories	lered for m 8 marks)	
	Innovative Extension Methodologi villages/farmer Field Schools/Far documentation of success stories spanning a minimum of 5 villages.	rmer Interest Groups estab	lished and	
	4.11 Innovative Extension Method			
	Contribution made for the development and establishment of a Chain/a Model Village/a Seed Village/a Custom Hiring Centre/a Con Farming Arrangement/a Climate Smart Village. Award 1 mark for each activity with proof from concerned state government department/d administration. (Maximum 8 m			
	4.10 Value Chain/ Model Villages			
	These should be distinct from thos	se included in point 4.3 and	4.4 Above.	
		(Maximu	m 8 marks)	
	Methodology adopted in one downloads.	e institute/Mobile Apps with a	at least 500	

5.1 Teaching as Major Function: (Maximum 12marks)

5.1.1Teaching: For teaching as the Major Function, the candidate must have taught 3 courses with a total 8 credit hour load during each academic year, whereas for Minor Function, the applicant must have undertaken 3 credit hour teaching load/academic years.Award0.5 mark for each year of teaching as specified herein

(Maximum 2 marks)

5.1.2 Research Guidance: Guidance provided for M.Sc./Ph.D. dissertation. As Major Advisor award 0.5 mark for each Ph.D. student guided /0.25 mark for each M.Sc. student guided. For Co-guide, award 0.25 mark each Ph.D student guided/0.125 mark for each M.Sc. student guided.

(Marks to be awarded only for students who have completed their degree programmes).

(Maximum 2 marks)

- 5.1.3 Capacity building Training Programmes:
 - i. Organized Summer School/ Winter School/CAFT/Other Training (minimum of 3 weeks' duration each). Award 1 mark for each programme.
 - ii. Organized customized training programmes/ Externally funded outreach programmes (of at least 10 days duration) as leader/principal organizer – Award 0.5 mark for each programme

(Maximum 3 marks)

- 5.1.4 Student's Performance: Success of students (for whom the applicant served as Major Guide) in terms of recognition for National/International Awards:
 - i. Grant 1 mark for the ICAR- Jawaharlal Nehru award for P.G. outstanding Doctoral Thesis.
 - ii. Grant 0.5 mark for the best Doctoral Thesis ward given by national/International level Academic Bodies/Institutions/Universities/Societies.

(Maximum 2 marks)

5.1.5 Lectures Delivered: Award 0.25 mark for each 10 subject matter lectures delivered as resource person in Summer/Winter Schools, Refresher Courses, Training Programs etc. Marks will be awarded if there is proof of publication of lectures in the course compendium.

(Maximum 2 marks)

5.1.6 Seminars Organized: Award 0.5 mark each for organizing a Seminar/Symposium as Chairman/Organizing Secretary/Convener.

(Maximum 2 marks)

5.1.7	Innovation in Teaching: Development of e-course, MOOC, Modules, Teaching Model, Case Studies. Award 1 mark for each contribution.
	(Maximum 1 mark)
-	ggregate score for all points covered under Point 5.1 above (Teaching ajor Function) is limited to 12 marks only. OR
5.1 Re	esearch as Major Function. (Maximum 12 marks)
5.1.1	Research Projects: Research Projects associated as PI/Co- PI/Associate for a minimum period of two years as evidenced by Research Projects completed and Reports submitted.
i.	Award 2 marks for PI, 1 mark for Co-PI/Associate for each Project completed. The candidates working in AICRP/Network Projects/Long Duration Projects marks will be awarded for each two years completed.
ii.	For Research Projects of less than 2 years' duration/Contract Research Project/Consultancy Project, award 1 mark for PI, 0.5 mark for Co-PI/Associate.
iii.	Award 1 mark for PI and 0.5 mark for the Co-PI/Associate forthe approved Studies of duration from 6 months to 1 year.
5.1.2	Research Guidance: Guidance provided for M.Sc. /Ph.D. dissertation. As Major Advisor award 0.5 mark for each Ph.D. student guided/0.25 mark for each M.Sc. student guided. For Co-Guide, award 0.25 mark for each Ph.D student guided/ 0.25 mark for each M.Sc. student guided.
-	arks to be granted only for students who have completed degree ogramme)*.
*The	component should not be counted twice both in teaching and research.
	(Maximum 4 marks)
	Aggregate score for all attributes covered under point 5.1 above earch as Major Function) is limited to 12 marks only.
	OR
5.1 Ex	ttension Education as Major Function.(Maximum 12marks)
5.1.1	Technology application, demonstration and adoption.
	ks for the following accomplishments shall be awarded only, if there is mentary proof for the matching achievement.
i.	Involvement in technology application programs through technology assessment and refinement/On-farm testing: Award 0.5 mark for Project Leader/Nodal Officer and 0.25 mark for Associate per project.

ii.	Frontline demonstrations conducted: Award 0.5 mark for Project Leader/Nodal Officer and 0.25 mark for Associate for each technology demonstrated with adoption.
iii.	Participatory Rural Appraisal (PRA), Participatory Technology Development (PTD), Yield Gap Analysis and Impact Assessment, involvement in technology identification, Farming System Research and Extension, Development of technology, Inventory and feedback support: Award 0.5 mark for Project Leader/Nodal Officer and 0.25 mark for Associate for each activity.
	(Maximum 6marks)
5.1.2	Extension approaches for technology dissemination.
Marks outcoi	s will be awarded for those functions that are confirmed by successful me.
i.	Organization or Coordination of interface meetings, Farmers Fair/ Technology Week and Exhibition: Award 0.50 mark for each activity.
	(Maximum2marks)
ii.	Organization or Coordination of demonstrations, National Days/Week and Field Day, Organization of Exposure Visits: Award0.25 mark for each activity.
	(Maximum2marks)
iii.	Award 0.25 mark for every 3 field visits under the National Programmes like Mera Gaun Mera Gaurav (MGMG), Farmers First,etc.
	(Maximum2marks)
iv.	Award 0.5 mark for every 500 soil sample collected and Soil Heath Cards distributed.
	(Maximum2marks)
v.	Delivering TV & Radio talks, Press Release, participation in Interface meetings / exhibition: Award 0.25 mark for each activity.
	(Maximum1mark)
	ggregate score for all attributes covered under point 5.1.2 above ited to 6 marks only.
5.1.3	Capacity Development.
	idenced by a documentary proof, marks may be awarded for each of the ving capacity building activities:

i.	Award 0.25 mark for ead duration organized as Coo		ne of minimum 5 day
ii.	Award 0.25 mark each programmes, if these le Training Manual.		
	Do not include the traini head/attribute.	ng programs for mark	ing covered under any
	,		(Maximum 2mark
	Aggregate score for all ension Education as Majo	-	-
	or Function details (T or Function).	eaching/Research/Ex	tension Education as
			(Maximum 3marks
Fı fo	or any of the Teaching, F unction the award of mar or Major Function. But the y 0.25 to arrive at the marl	ks will be granted as n aggregate for Minor fun	arrated and distributed ctions will be multiplied
	ernally Funded Projects. ding those included in point	: 5.1.1 above)	(Maximum 5marks)
grante	raised by securing com ed by external sources wo arded marks as outlined be	uld be considered for r	
	≥Rs. 10 lakhs and up to Rs. Co-PI/Project Associate fo		t for PI and 0.5 mark fo
	Rs.50 lakhs and up to Rs. Co-PI/Project Associate fo		ks for PI and 1 mark fo
	Rs.75 lakhs and up to Rs. for Co-PI/Project Associate		ks for PI and 1.5 mark
	-Rs.125 lakhs: Award 4 r Associate for each project.	narks for PI and 2 ma	arks for Co-PI/Project
(Teac	Aggregate score for a ching or Research or Ex 5.3 is limited to 20 marks	tension Education as	-
-	-		Major Function,

6.	Public	ations.	(Maxii	num 20 n	narks)			
	6.1Ap	plicable to	o Scientis	ts other t	han Socia	l Scientists (um 20 marks)
	6.1.1 P	ublication	s of full le	ngth pape	rs (Refere	ed Journals)	. (Maxi	mum 16marks)
	i.	journals f (latest). '	or allocati The sum	on of score	e according he NAAS	g to the curr	ent NAA	hed in refereed AS journal rating cations will be
	ii.	Internatio	onal Impa		(Thomson	n Reuters),	-	AAS, but having nt can indicate
	iii.	Rating/In		-	Factor (Tł	re NAAS jo Iomson Reu		not available,
		First aut ors will get				rks for eac	h papeı	r, whereas co-
		lggregate e is limite		-		covered u	ınder p	point 6.1.1
	6.1.2 0	ther Publi)	cations.				(Max	imum 4 marks)
	i.	- Author	red/ Edit	ed. Awar	d 1 mar		n publi	bages published cation, if first
							(Max	imum 2 marks)
	ii.	Book Ch publicati	-	or Trainir	ng Manua	lls. Award		nark for each
							(Ma	aximum 1 mark)
	iii.	-	•	Bulletins / or each pu		nmunicatior		search Journal:
				_				aximum 1 mark)
	iv.	Papers p each pub		on Policy is	ssues, not	listed in 6.1	.1: Awa	rd 0.5 mark for
								aximum 1 mark)
		ggregate s rks only.	score for	attributes	s covered	under poin	it 6.1.2	is limited to
	6.1.3	h-index: T	o be calcu	lated base	d on Goog	le Scholar Ir	ndex div	vided by 10.
							(Max	imum 2 marks)
	PS. A	ggregate s	score for	all attribu	ites cover	ed under p	oint 6.1	1.1, 6.1.2 and

6.1.3 is limited to 20 marks only.

OR

6.1 Applicable to Social Scientists and Scientists working in Krishi Vigyan Kendra's (KVKs).

(Maximum 20 marks)

6.1.1 Publications of full length papers (Refereed Journals). (Maximum 13marks)

- i. An applicant must identify 20 research papers published in refereed journals for allocation of score according to current NAAS journal rating (latest). The sum total of NAAS score for 20 publications will be multiplied by 0.11 to obtain marks.
- ii. For journals not covered by NAAS, but having International Impact Factor (Thomson Reuters), applicant can indicate score as 6 + Impact Factor (Thomson Reuters).
- iii. For research publications, where NAAS journal rating/International Impact Factor (Thomson Reuters) is not available, award 0.1 marks for each publication.

Note: First author will be awarded full marks for each paper, whereas coauthors will get 75% for each paper.

PS. Aggregate score for all publications covered under point 6.1.1 above is limited to 13 marks only.

6.1.2 Other Publications.

(Maximum 7 marks)

Books/Monographs with ISBN number of minimum 100 pages published
 Authored/ Edited: Award 1 mark for each publication, if first author/editor; award 0.5 mark for others.

(Maximum 3 marks)

ii. Book Chapters and Training Manuals: Award 0.5 mark for each publication.

(Maximum 3 marks)

iii. Popular articles/Bulletins/Short Communications: Award 0.1 mark for each publication

(Maximum 1 mark)

iv. Electronic Media Coverage, articles published in News Papers and Magazines: Award 0.1 mark for each relayed talk or published article.

(Maximum 1 mark)

v. Paper published on policy issues (not listed under point 6.1.1). Award 0.5 mark for each publication.

(Maximum 1 mark)

PS: Aggregate score for all publications covered under point 6.1.2 above is limited to 7 marks only.

	6.1.3 h-Index: To be calculated based on Google Scholar Index divided by 10. (Maximum 2 marks)
	PS: Aggregate score for all attributes covered under point 6.1.1, 6.1.2 and 6.1.3 is limited to 20 marks only.
7.	Institution Building/Service Functions. (Maximum 10 marks)
	7.1 Activities at the Institute/University/Council Level. (Maximum 6 marks)
	Only clearly defined contributions as a leader shall be considered for marking as per the following criteria.
	7.1.1 Institute Building Activities.(Maximum 3 marks)
	Infrastructure development/Up-gradation: Development/Upgrading of laboratory facility or equipment/ farm facility/ farm machinery/ sports facility/ hostel facility/ museum/ communication/ examination/ technology window/ guest house/ any other facility having measurable impact as evident from its use.
	Award 0.50 mark for each activity.
	Note: To qualify for scoring, each facility/equipment developed/upgraded should cost not less than Rs.20 lakhs.
	7.1.2 Revenue Generation.(Maximum 3 marks)
	Revenue/Resources Generated (total during the last five years) including technologies commercialized other than research grants and regular farm produce with documentary proof:
	 From ₹ 5 to ₹ 10 lakhs: Award 1mark > ₹ 10 lakhs and up to ₹ 15 lakhs: Award 2marks > ₹ 15 lakhs: Award 3marks
	7.1.3 Other Activities.(Maximum 3marks)
	i. Plan/EFC document developed for the division (HQ)/Institute: Award 0.5 mark for each activity.
	(Maximum 1 mark)
	ii. Scheme managed at the national level (MGMG, Swachh Bharat Mission, DBT, TSP, NEH, etc.) as nodal officer (list only five activities). Award 0.20 mark for each scheme.
	(Maximum 1 mark)
	iii. Specific contributions in bringing significant changes in the existing norms, practices, governance and management of education, research and extension with performance indicators (list only two activities).

(Maximum 1 n iv. New HRD program developed and executed (list only two activity Award 0.5 mark for each activity. (Maximum 1 m 7.2 Service Functions. (Maximum 4ma Service provided for the following miscellaneous tasks by the applicant qua for award of marks. Award 0.25 mark for each contribution. i. Preparation of review reports, proceedings and other important reportant state or national level. (Maximum 2 m ii. Duties performed for at least one year or more as warden, Library Student Welfare Officer, CPIO/ PIO/AA, Animal House In- charge, F In-charge, Common Instruments Laboratory, In- charge Comp lab/ARIS/AKMU, Nodal officer/ In-charge PME Cell, ATIC, BPD on charge of any activity assigned by the Controlling Officer. (Maximum 2 m iii. Assistance at least for one year in coordination and monitoring prop of work of RAC, IMC, QRT, BOM, PME Cell, Academic Council and sin Advisory Committees of the Institute/University. (Maximum 2 m iv. Field survey including sea exploration, biodiversity & aquatic
Award 0.5 mark for each activity. (Maximum 1 m 7.2 Service Functions. Service provided for the following miscellaneous tasks by the applicant qua for award of marks. Award 0.25 mark for each contribution. i. Preparation of review reports, proceedings and other important reporat at state or national level. (Maximum 2 m ii. Duties performed for at least one year or more as warden, Library Student Welfare Officer, CPIO/ PIO/AA, Animal House In- charge, F In-charge, Common Instruments Laboratory, In- charge Comp lab/ARIS/AKMU, Nodal officer/ In-charge PME Cell, ATIC, BPD on charge of any activity assigned by the Controlling Officer. (Maximum 2 m iii. Assistance at least for one year in coordination and monitoring prog of work of RAC, IMC, QRT, BOM, PME Cell, Academic Council and sin Advisory Committees of the Institute/University. (Maximum 2 m
 7.2 Service Functions. (Maximum 4ma Service provided for the following miscellaneous tasks by the applicant qua for award of marks. Award 0.25 mark for each contribution. Preparation of review reports, proceedings and other important reportant state or national level. (Maximum 2 mili) Duties performed for at least one year or more as warden, Library Student Welfare Officer, CPIO/ PIO/AA, Animal House In- charge, FIn-charge, Common Instruments Laboratory, In- charge Compound Lab/ARIS/AKMU, Nodal officer/ In-charge PME Cell, ATIC, BPD on charge of any activity assigned by the Controlling Officer. (Maximum 2 mili) Assistance at least for one year in coordination and monitoring proportion of work of RAC, IMC, QRT, BOM, PME Cell, Academic Council and sin Advisory Committees of the Institute/University. (Maximum 2 mili)
Service provided for the following miscellaneous tasks by the applicant qua for award of marks. Award 0.25 mark for each contribution. i. Preparation of review reports, proceedings and other important report at state or national level. (Maximum 2 m ii. Duties performed for at least one year or more as warden, Library Student Welfare Officer, CPIO/ PIO/AA, Animal House In- charge, F In-charge, Common Instruments Laboratory, In- charge Comp lab/ARIS/AKMU, Nodal officer/ In-charge PME Cell, ATIC, BPD on charge of any activity assigned by the Controlling Officer. (Maximum 2 m iii. Assistance at least for one year in coordination and monitoring prog of work of RAC, IMC, QRT, BOM, PME Cell, Academic Council and sin Advisory Committees of the Institute/University. (Maximum 2 m
 for award of marks. Award 0.25 mark for each contribution. i. Preparation of review reports, proceedings and other important reportant state or national level. (Maximum 2 mili) ii. Duties performed for at least one year or more as warden, Library Student Welfare Officer, CPIO/ PIO/AA, Animal House In- charge, F In-charge, Common Instruments Laboratory, In- charge Comp lab/ARIS/AKMU, Nodal officer/ In-charge PME Cell, ATIC, BPD or charge of any activity assigned by the Controlling Officer. iii. Assistance at least for one year in coordination and monitoring progof work of RAC, IMC, QRT, BOM, PME Cell, Academic Council and sim Advisory Committees of the Institute/University.
 at state or national level. (Maximum 2 m ii. Duties performed for at least one year or more as warden, Library Student Welfare Officer, CPIO/ PIO/AA, Animal House In- charge, F In-charge, Common Instruments Laboratory, In- charge Comp lab/ARIS/AKMU, Nodal officer/ In-charge PME Cell, ATIC, BPD or charge of any activity assigned by the Controlling Officer. iii. Assistance at least for one year in coordination and monitoring progor for work of RAC, IMC, QRT, BOM, PME Cell, Academic Council and sim Advisory Committees of the Institute/University.
 ii. Duties performed for at least one year or more as warden, Library Student Welfare Officer, CPIO/ PIO/AA, Animal House In- charge, F In-charge, Common Instruments Laboratory, In- charge Comp lab/ARIS/AKMU, Nodal officer/ In-charge PME Cell, ATIC, BPD or charge of any activity assigned by the Controlling Officer. (Maximum 2 m iii. Assistance at least for one year in coordination and monitoring progord work of RAC, IMC, QRT, BOM, PME Cell, Academic Council and sin Advisory Committees of the Institute/University.
Student Welfare Officer, CPIO/ PIO/AA, Animal House In- charge, F In-charge, Common Instruments Laboratory, In- charge Comp lab/ARIS/AKMU, Nodal officer/ In-charge PME Cell, ATIC, BPD or charge of any activity assigned by the Controlling Officer. (Maximum 2 m iii. Assistance at least for one year in coordination and monitoring prog of work of RAC, IMC, QRT, BOM, PME Cell, Academic Council and sin Advisory Committees of the Institute/University. (Maximum 2 m
 iii. Assistance at least for one year in coordination and monitoring progor of work of RAC, IMC, QRT, BOM, PME Cell, Academic Council and sin Advisory Committees of the Institute/University. (Maximum 2 m)
of work of RAC, IMC, QRT, BOM, PME Cell, Academic Council and sir Advisory Committees of the Institute/University. (Maximum 2 m
iv. Field survey including sea exploration, biodiversity & aquatic
resource survey for at least one year.
(Maximum 2 m
v. In-charge production and distribution of seeds/culture/plan materials/diagnostic services/store purchase/maintenance of fa each at least for one year.
(Maximum 2 m
vi. Coordination of Institute level activities like Flagship Programme Government of India, MGMG, SAGY, TSP, Skill Development, Programmes, Soil Health Mission Programme, representing the Inst level committees, Annual events, Alumni activities for at least one year (Maximum 2 m
PS: Aggregate of all points covered under point7 is limited to 10 ma only.
Grand total 100 marks