INDIAN COUNCIL OF MEDICAL RESEARCH ANSARI NAGAR, NEW DLEHI-110029

No. ICMR/RFCS/2025-Pers.(Sci-B to Sci-F)

Dated the 28th October, 2024

OFFICE MEMORANDUM

Sub: Assessment under Revised Flexible Complementing Scheme 2024 of Sci-B to Sci-F – reg.

The following information in the prescribed formats may kindly be provided for the assessment of ICMR Scientists (Sci-B to F) under Revised Flexible Complementing Scheme 2024, who have completed their respective residency period as on the cut-off date i.e., 01.01.2025, and have earned or will earn number of annual APARs equal to or more than the number of years of minimum residency period for the period preceding the cut off dates of assessment.

- Annexure-I List of such eligible Scientists, who fulfill the eligible criteria and completed their residency period in their respective post as on 01.01.2025 alongwith their APAR's grading.
- 2. Annexure-II Common Proforma for Assessment of Scientist of ICMR
- 3. Annexure-III Annual Work Report (Self Assessment by the officer reported upon)
- 4. Annexure–IV Summary Report for FCS Assessment year 2025

The above mentioned documents in PDF format, duly signed by concerned Scientists, and verified by the Directors/DIC/Head of Division in case of Hqrs. are required to be submitted through email at icmrpersfcs@gmail.com latest by 11.11.2024.

Yours faithfully,

Encl: As Above.

Signed by Jagdish Rajesh

Date: 29-10-2024 18:29:54

Jagdish Rajesh) Assistant Director General (Admn.)

Copy to:-

- **1.** All Directors/Directors-In-Charge/Head of the Division of ICMR Institutes/ Centers/ Hqrs.
- **2.** A.O. (Establishment)
- **3.** Dr. Manjeet Singh Chalga, Sci-D, ICMR Hqrs. office, New Delhi for hosting in ICMR Website.

List of Scientists who have renderend minimum residency period as on 01.01.2025

S.	Name	Date	Date of	Initial		Qual	ificatio	Specia	i No. of	Publicatio	n during	Period of	unautho	rized	Period	of foreig	n visit	:/	Details of	Details	Whethe	Whether	Whether	Remarks	APA	R'S GRAD	ING IN TH	PRESENT I	POST
No.	of the	of	Appoint	ment/Po	st, till	fron	1	zation	the ass	essment p	eriod	absence, i	f any, du	ıring	Deputa	tion/Tra	ining	etc.	any award	of	r	completed	the						
	Scient	Birth	date			high	est till					the assess	ment pe	eriod					of	awards,	submitt	all his	Scientists						
	st					grad	uation												punishmen	prizes	ed IPR,	assigned	due for						
						as pe	r their												t warning	etc.	till	administrati	Assessment						
						servi	ce												etc. and	during	date?	ve tasks?	Year 2024						
						reco	rd												vigilance/	the		Mention if	are						
																			integrity	period		anything	confirmed						
																			clearance			not	on the DR						
																			for the			completed	post						
																			period										
			Date	Post	Grade	Year	Cours	е	First	Co-	Corres	Absence	From	То	Nature	From	То	Place							2019-20	2020-21	2021-22	2022-23	2023-24
					/Leve				Author	Author	ponding																		
											Author																		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25					

(Signature)
Director/DIC of the Institute/Centre/Head of Div., Hqrs.

Common Proforma for Assessment of Scientist of ICMR To be submitted by the candidate A-4 size paper

1. Name in full (in capital letters):

time spent for each function:

2.	Present Place of	Posting with na	me of Institute/Cent	re/Hqrs.		
3.	Date of birth & a	ige:				
4.	Education & Qua (From Graduation					
Degree	Year	University	Subject(s)		Div	/Class/Grad
5.	Major Specializa	tion (Key words	s):			
6.	Sub Specialization	on (key words):				
7.	Details of service	including date	of entry into Counci	l's service:		
Grade/Po assigned to the pos		То	Scale of pay	Inst/co	entre/Hqr	s& duties
8.	Assessment Perio office):	od since the las	st date of assessmen	t or Direct recru	uit (to be	filled by
9.		_	ssment period, if any dicated with period	• •	as e.g. hil	lly, tribal
10	. Training Courses	s attended durii	ng the assessment pe	riod:		
Course/	Title Title	Dep	outed/voluntary	From	То	Institution
11.	Identify your exp	oertise / job fun	ctions performed du	ring the period (of review a	and % of

(a) Research:

- (i) Basic Research
- (ii) Process developmenta
- (iii) Product development
- (iv) Clinical
- (v) Epidemiological
- (vi) R&D Planning & Management (Projects, Policies, Reports etc):
- (vii) Statistical (Core or Applied)
- (viii) Clinical Trials
- (ix) Quality Assurance
- (x) Social & Behavioral Science
- (xi) Operational Research
- (xii) Health Systems/Research
- (xiii) Other activities:
- (b) Academic/Teaching etc.
 - > No. of courses handled PG
 - Ph.D
 - MD
 - Others
 - -Certificate
 - -Specific/Special
- (c) Research Management as per the following format
 - ➤ No. of Extramural/Intramural projects handled (lists & agency):
 - As PI, Coordinator, Coworker:
 - Results achieved
 - > No. of Extramural / Intramural projects processed / recommended and decision taken for sanction within -six months, -six to twelve months and above twelve months and how task force management achieved (for Hqr scientists):
- (d) Specify, if any, other area of activity:
- 12. List of Papers/Publications in the present grade and No. of Publications during the Assessment Period as First Author/Co-Author/Corresponding Author.
 - -- In peer reviewed Journals (give their impact factor/ Citation index)
 - In-non-peer reviewed Journals
 - Review Papers
 - Contributions to books
 - Institutional Journals

- Number of papers presented in Conference/Proceedings:
- H-Index
- 13. List of Patents (Indian & Overseas) filed & granted:
- 14. New knowledge generated, Processes developed and facilities created which are *of* public health importance-describe briefly your role with proof and *state* whether transferred to health system:
- 15. Membership of Professional Societies/institutions:
- 16. Details of Awards/Honors, if any during the Assessment Period:
- 17. Details of Leave/Deputations in the present Grade:
 - --Study leave/Extraordinary leave (Personal ground/other reasons):
 - --Period of Foreign Visit/Deputations/Training/Assignments/ (From. up to)
- 18. Brief resume of significant contributions/achievements in the present grade in about 250 words (Projects handled, Publications with Citation index/Impact factor; Process/development, regimen for practical use and implemented, introduction into public health system).
- 19. Constraints, if any, which hindered the progress of projects/programmes:
- 20. Briefly furnish your total career profile, restricting to significant contributions in academic, R&D, services etc. highlighting any managerial role played in about 250 words (for assessment to Scientists 'G' & above):
- 21. Future Plans/Vision for the next five years and the road map to achieve the same:

The foregoing information is complete and correct to the best of my knowledge and belief and nothing has been concealed / distorted.

Date:	Signature
Date.	Signature

ANNEXURE-III

ANNUALWORK REPORT

Self Assessment by the officer reported upon

1. Name
2. Designation
3. Area of S&T function
Part A
4. One page summary of the scientific and technical elements in the work done during the financial year:
4.a. New Initiative taken:
4. b. S&T content of the work done:
4.c. Innovation content of the work done:

5.	Brief Description of evaluation parameters related to the officer's work function as given in	the
	Appendix:	

Assessment of work output

(Out of the five broad parameters given at Appendix, the Officer may choose at least twenty sub parameters of 5marks each for 100 marks in total relevant to the work function of the officer).

αT	D CD C C C C C C C C C C C C C C C C C	
SL	Brief Description of the parameter on which	Achievement made there to by
No.	the Officer has to be evaluated	the Officer concerned
		(maximum 50 words each for
		Each sub parameters)
1	Parameter:	
	Sub Parameter	
	a.	
	b.	
	c.	
	•	
	•	
2	Parameter:	
_		
	Sub Parameter	
	a.	
	b.	
	0.	
	•	
	•	
_	· .	
3	Parameter:	
	Sub Parameter	
	a.	
	b.	
	•	
	-	
	•	

4	Parameter:	
	Sub Parameter	
	a.	
	b.	
	•	
5	Parameter:	
	Sub Parameter	
	a.	
	b.	
	•	
	•	
		(Signature of the officer reported
	u	pon) Name:

Designation:

Parameters* for Evaluation (Officer reported can choose at least twenty sub parameters given below) in consultation with the Reporting Officer

1.S&T Management/S&T Policy Product/Scientific and Technological Aspects

- Extra and Intramural R&D projects handled/executed/monitored
- Scientific Notes/Reports/data base created/managed/handled
- S&T scheme or projects handled/launched/implemented/facilitated/managed
- S&T manuals/brochures/technology status report prepared
- S&T cooperation with other countries facilitated
- Signing of domestic/international MOU facilitated
- SFC/EFC/Cabinet Notes/Projects/Schemes prepared
- Technology Intelligence/foresight/assessment reports prepared
- Drafting/review of National/International standards for products/process
- Preparation of field report/observational data etc.
- Output/Outcomes of Research Projects generated
- Management of Scientific Resources

2. Knowledge Product

- Publications and invited lectures
- Patent/IPR documentation/copyrights/designs
- Output/Outcome Analysis for strategic S&T planning
- Development/Improvement of new/existing laboratory analytical method
- Development/Improvement of new/existing mathematical/statistical/dynamical models
- Preparation of data/meta data standards
- Development of Algorithms for IT solutions
- Development of convergent technology solutions
- Design and documentation of application software
- Preparation of technology status report

3. S&T Economic Product

- Technology Developed/Facilitated
- Technology transferred/licenced/commercialised
- Consultancy projects carried out/income generated/EMR Grants receipt
- Licensing Fee/Income catalysed/facilitated
- Start-ups created
- Incubation Facilities created
- Technical services/Calibration implemented/facilitated
- Maintenance and upgradation of observational and Computational networks
- Capacity building
- Delivery of statutory/promotional services to industry
- Cost cutting Measures Implemented

4. Capacity building and Promotion of S&T

- HRD schemes managed/handled
- Skill Development/Rural Development Programme implemented
- Technology field demonstration/entrepreneurship training carried out
- Science education/knowledge dissemination

- Training course designed and developed including capacity building
- PhD/M Tech/MSc Students guided/trained

5.S&T Services and Outreach activities

- Outreach materials of R&D outputs disseminated
- Artisanal training/Skill Development Initiatives taken
- Grass root S&T related actions Technology adapted for local needs
- Participation in Field survey, data collection, scientific exploration
- Laboratory Accreditation, Good Laboratory Practice
- Inspection Survey, R&D Service
- Weather, Climate, Ocean, Seismological and Cryospheric services
- Environmental impact appraisals, Natural wealth and Hazard Assessment
- Testing and calibration service carried out
- Energy/environment audit carried out
- Design/development of regulatory framework
- Software/hardware/electronic products deployed/developed
- Good Manufacturing Practices
- Projects planning/monitaring/evaluation
- Maintenance and enhancement of e-Governance Projects
- Design, development and hosting of portals, web applications and websites for information/dissemination
- Management and prevention of security threats/vulnerabilities in Cyber Space
- Monitoring systems for implementation of Government Schemes and dissemination to public using ICT Tools

*Any other parameter not included above but included in the as S&T Output/Indicator in Annexure-II titled as" Criteria for identifying S&T Agencies/Organisations for implementation of Revised Flexible Complementing Scheme"

CRITERIA FOR IDENTIFYING S&T AGENCIES/ORGANSIATIONS FOR IMPLEMENTATION OF REVISED FLEXIBLE COMPLEMENTING SCHEME IN GOVERNMENTOF INDIA

Type of S&T	S&T Output indicators	10X
Output Product		Outputs/ Scientist
Knowledge	Publication on SCI Journals	
Product Link	Publication in referred journals	
	Publications in proceedings	
	Books and Monographs	
	Patents/Copyrights/Designs	
	Invited Scientific Lectures	
	Scientific Study Reports	
Technology	Process Know-how	
Product Link	Product know-how	
	Design know-how	
	Technology status reports	
	Technology intelligence reports	
	Technology foresight reports	
	Technology assessment reports	
Economic	Contract Research Income	
Product Link	Consultancy Service Income	
	Royalty Income	
	Competitive research grants gained	
	Technology licensing fees earned	
	R&D Service income realized	
	Scientific Publications Sold	

S&T	Extra & Intramural R&D projects
Management	managed S&T management reports for external use
Product Link	IPR Documentation
	Monitoring and closure reports
	S&T Output-Input correlations
	S&T data base reports
	Strategy planning Documents
	S&T mission implementation
	Cabinet Note, EFC/SFC Notes
	prepared for S&T schemes
S&T Services	Testing services
Product Link	Laboratory Accreditation
	Good Laboratory Practice Inspection
	S&T Survey
	R&D Service: Energy/Environmental Audit
	R&D Service: Environmental impact appraisals
	Natural wealth and Hazard Assessment.
	S&T information services- Analysis
	Bibliometric and Scientometric Analysis
	Preparation of Technical Manuals
	Derivation of Scientific/ Technical Codes
	S&T outputs from Workshops/Seminars
S&T Human	Master's level education
Resource Product Link	Doctoral level training
FIOUUCI LIIK	Post doctoral training
	S&T management courses
	Specialized man power for R&D sector
	Science education/knowledge dissemination

	Training on advanced technical and Analytical methodologies	
Societal	Technology field demonstrations	
Outreach of S&T Outputs	Design of outreach materials	
	Dissemination of R&D outputs	
	Artisanal training/Skill Development initiatives	
	Grass root S&T related actions	
	Technology adaptation for local needs	
	Convergent technology solutions delivered	
S&T Policy	Drafting of Technical standards	
Product Links	R&D investment policy framework	
	National policy framework for innovation systems	
	Design of policies for stimulation of R&D	
	National policy frame work for technology systems	
	Design and development of regulatory frameworks	
	Evidence gathering for policy building	
	Global bench marks for technology systems	
S&T	PPP Products for S&T sector	
Cooperation	National competitiveness	
Products	assessment for bilateral cooperation	
	Technology Assessment for diplomacy	
	Technology Assessment for international synergies	
	Technology Assessment for acquisition	
	Academy-research partnership built	
	Technical Work Programmes drafted for S&T Cooperation	

Part-B ASSESSMENT BY THE REPORTING AUTHORITY

1.	Do you agree wit	the evaluation	parameters	suggested	by the	Officer?
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- 2. Short summary of the innovative content of the work done
- 3. Please also indicate the exceptional contribution of the Officer for which he can be considered under exceptionally meritorious category.
- 4. Overall assessment of the scientific work

SL	Parameters	Marks given
No.		By the reporting authority
1		
2		
3		
4		
5		
	Total Marks Obtained	

Signature of the Reporting Officer
Name:
Designation:

Summary Report for FCS Assessment in the Year 2025

Specialization	Institute	Designation	Name

• <u>Page-1: Publication details</u>: Provide list of articles (not more than 20) published during the period of assessment.

Details of publication in AMA style	Impact factor of journal

- <u>Page-2:</u> Usefulness of publications as evidenced by being included in policy, guidelines, programme or led to patents or commercialization. Please mention evidence towards the claim of usefulness as mentioned above only in a few bullet points.
- <u>Page-3:</u> Provide an overview of intra or extramural research projects (completed/ongoing), within the period of review, where you were involved as Principal/Co-investigator.

Short title of the project	Primary objective (in brief)	Type of study (e.g. RCT/Prevalence/Labbased)	Sample size	Grant amount

- <u>Page-4:</u> Service rendered in national interest to ICMR/other agencies. Please mention only bullet points, detailed description not necessary.
- <u>Page-5:</u> any other achievements or activities you want to highlight. Please mention only bullet points, detailed description not necessary.

Instructions:-

- i) The candidates whose name will be declared later, subject to their eligibility as per ICMR-HRSC Rule 2007, are to join through VC for the assessment interview.
- ii) Candidates are expected to brief the expert panel during the interview within 3-4 minutes on his/her <u>three best achievements</u> during the period of review for assessment.
- iii) Candidates need to share brief notes on his/her activities and achievements with details as mentioned above through email on icmrpersfcsgmail.com by 11.11.2024