

ER Sheet Data Entry Form

Basic Data

Officer ID No. Details:

Service	GCS	Cadre	MOWR, RD & GR	Sub Cadre	CSMRS	Id No.	Employee Code
						Y131590021756	00034

Select List Year (Allot Year) 28-03-2013

Name Details

Tittle		First Name		Middle Name		Sur Name		Initials	
Dr.		Nimbappa		Puttappa		Honkanadavar			
Sex	<input checked="" type="checkbox"/> Male	<input type="checkbox"/> Female	Date of Birth	25-05-1966	Date of Retirement	31-05-2026			
Community			ST		Religion	Hindu			
Father's Name			Puttappa Honkanadavar						

Birth Details

Birth Place	Kondoji	Birth State/UT	Karnataka	Nationality	Indian
Birth District	Haveri	Mother Tongue	Kannada		
Domicile	Karnataka	Physically Status	Handicap	NA	
Blood Group	B ^{-ve}	Identification Marks	A black mole on the Right Cheek		

Marital Details

Marital Status	Married	Spouse Name	Mrs. Nirmala N. Honkanadavar
Spouse Nationality	Indian		

Joining Details

Source of Recruitment	UPSC	Joining Date	29-12-1997	Retirement Details	31-05-2026
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Departmental Examination Details: Not Applicable

Level	Year	Rank
1	Scientist 'D'	2013
2		
3		

Remarks (if any) NIL

Language Known

		Read	Write	Speak	
Indian Languages Known	1	Hindi	Yes	Yes	Yes
	2	Kannada	Yes	Yes	Yes
	3	English	Yes	Yes	Yes
	4				
	5				
Foreign Lang. Known	1	NIL			
	2				
	3				

Address Details

Permanent Address	Village: Kondoji; Tq: Hangal; Dist: Haveri; State: Karnataka		City	Kondoji
	State/UT	Karnataka	Pin Code	581102
Present Contact Address	Flat No. 416, Pocket-I, Gangotri Apartments, Sector-12		City	Dwarka
	State/UT	Delhi	Pin Code	110075
	Phone (Off)	26567112	Fax.	011-26567112
	Phone(Res)	28034760	Mob No	9868921423
	E-Mail (Mandatory)	phnimbu@nic.in		

Qualification (Use extra photocopy sheets for multi qualifications, experience, training, awards details)

Qualification	Discipline	Specialization 1	
Ph.D.	Geotechnical Engineering	Rockfill Technology	
M.Tech	Water Resource Engineering	Water Resource Development	
B.E.	Civil Engineering	Geotechnical, Structural Design, Water Resource, etc.	
Year	Division	CGPA	Specialization 2
Ph.D. in 2010	Awarded	Awarded	Rockfill Technology
M.Tech. in 2002	Distinction	8.88	Water Resource Development
B.E. in 1990	First Class	60%	Geotechnical, Structural Design, Water Resource, etc.
Institution	University	Place	Country
Ph.D. from IIT Delhi	IIT Delhi	Delhi	India
M.Tech. from IIT Roorkee	IIT Roorkee	Roorkee, Uttarakhand	India
B.E. from Boomreddy Engineering College, Hubli, Karnataka	Karnataka University, Dharwad, Karnataka	Dharwad, Karnataka	India

Experience

Type of Posting	Level
From 28-03-2013 to Till Date, CSMRS, MOWR, RD and GR, New Delhi "Field and Laboratory Investigations, Basic and Applied Research on Rockfill Materials"	Scientist 'D'

From 29-12-1997 to 27-03-2013, CSMRS, MOWR, RD and GR, New Delhi “Field and Laboratory Investigations, Basic and Applied Research on Rockfill Materials”	Scientist ‘C’
From January 1993 to December 1997, CWPRS, MOWR, RD and GR, Pune Khadakwasla, Maharashtra “Physical Model studies for Rivers, Ports and Harbours”	Research Officer
From 1990 to 1992, Konkan Railway Project, Shankar Shetty Construction Company, Hubli, Karnataka “Execution of field and quantity Survey, construction of Major and Minor Bridges, Cuttings and Bankings, Quality control of Concrete and Soil etc.at Konkan Railway Project, between Mangalore and Karwar in Karnataka State”	Site Engineer

Designation	Present Position		
Scientist ‘D’	Gazetted		
Ministry	Department		
MOWR, RD and GR	CSMRS		
Office	Place		
CSMRS	Hauz Khas, New Delhi		
Experience Subject	Period of Posting		
Major	Minor	From	To
Field and laboratory investigations for rockfill materials	Basic and applied research on rockfill materials	29-12-1997	Till Date

Note:-Refer the Annexure to fill above Major, Minor Subjects and below given training subject

Training

Training Year	Training Name	Training Subject			
24 th November 2008 to 6 th December, 2008	13 days training program on “Safety Evaluation and Risk Assessment for Ageing Dams in India”	Prediction of stress-strain-volume change behaviour of rockfill materials using PLAXIS software.			
Level	Institute Name, Place	Field Visit Country	Field Visit Place (within India)		
Scientist “C” (Senior Reserch Officer)	Norwegian Geotechnical Institute (NGI), Oslo, Norway.	Norway			
Sponsoring Authority	Period of Training	Duration	Result		
CSMRS-NGI Cooperation Program	From	To	(in Weeks)	<input type="checkbox"/>	Qualified
	24 th November 2008	6 th December, 2008	13 days	<input type="checkbox"/>	Not Qualified

Awards/Publications: As per the Annexure attached

Type of Activity	<input type="checkbox"/>	Academic	<input type="checkbox"/>	Non Academic
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Activity Area		Activity Subject	Activity Title
Consultancy/R&D		Rockfill Technology	Testing and Modeling the Behaviour of Rockfill Materials
Day	Month	Year	Activity Description/Remarks Level
			As per attached Annexure

Note: (i) Concerned officer is responsible for the correctness of information sent through ER Sheet proforma.

(ii) Subject to verification by the concerned administrative authorities.

Date :

Place :

Information checked and verified - by

Signature of Officer

Section Officer		Ministry/Department	
E-mail Id		Room No.	Building Name :
Phone No.		Wing No.	

ANNEXURE

LIST OF PUBLICATIONS

International Journal

1. Honkanadavar, N.P. and Sharma, K.G. (2014), Testing and Modeling the Behaviour of Riverbed and Blasted Quarried Rockfill Materials', International Journal of Geomechanics, ASCE, Vol.14/Number 6, November/December 2014, pp. 04014028-1 to 11.

2. Honkanadavar, N.P., Nripendra Kumar and Murari Ratnam. (2014), "Prediction of shear strength parameter for prototype rockfill material using index properties", *Journal of Engineering Geology*, Vol. XXXVIII, NO-2 & XXXIX, NO-1, July 2014, pp. 111-119.
3. Honkanadavar, N.P., Nripendra Kumar and Murari Ratnam. (2014), "Modeling the behavior of alluvial and blasted quarried rockfill material", *International Journal of Geotechnical and Geological Engineering*, pp. 1-15.
4. Honkanadavar, N.P., Gupta, S.L. and Murari Ratnam. (2012) 'Effect of particle size and confining pressure on shear strength parameter of rockfill materials', *International Journal on Advances in Civil Engineering and Architecture*, Vol.I, No.I, January-Jun 2012, pp. 49-63.
5. Honkanadavar, N.P., Gupta, S.L. and Ramakant. (2011) 'Evaluation of Dynamic Properties and Liquefaction Potential study of Sandy Soils' *International Journal of Earth Science and Engineering*, Vol. IV, pp. 79-82.
6. Honkanadavar, N.P., Gupta, S.L. and Bajaj, S. (2011) 'Deformability Characteristics of quarried rockfill materials', *International Journal of Earth Science and Engineering*, Vol.IV. pp. 128-131.

International Conference

1. Honkanadavar, N.P., Nripendra Kumar and Murari Ratnam. (2014), "Numerical Analysis of a 200 m High Concrete Gravity Dam Founded on a Weak Rock", *INDOROCK 2014: Fifth Indian Rock Conference*, 12 – 14 Nov 2014, full length paper has been accepted.
2. Honkanadavar, N.P., Nripendra Kumar and Murari Ratnam. (2014), "One dimensional compression behaviour of rockfill materials" *Fourth International Conference on Geotechnique, Construction Materials and Environment*, Brisbane, Australia, Nov. 19-21, 2014, full length paper has been accepted.
3. Honkanadavar, N.P., Nripendra Kumar and Murari Ratnam. (2014), "Effect of dam height and foundation modulus on stresses and deformations in the concrete dam foundation system" *The 6th International Conference of Asian Concrete Federation* 21-24 September, 2014, Seoul, Korea, full length paper has been accepted.
4. Honkanadavar, N.P., Nripendra Kumar and Murari Ratnam, (2013), "Effect of dam height and modulus of elasticity of foundation on stresses and displacements in the dam foundation system", *INDOROCK 2013, 4th Indian Rock Conference*, JUIT, Wagnaghat, Solan, India, pp. 94-103.
5. Honkanadavar, N.P. and Khadar Basha, (2013), 'Dynamic Characterization of Core Material for Tipaimukh Dam, Manipur', *International Conference on Innovations in Civil Engineering*, SCMS School of Engineering Technology, Kurukutti, Kerala, 9th and 10th May, 2013.
6. Honkanadavar, N.P., Babbar, S.K. and Murari Ratnam. (2009), 'Effect of Modulus of Elasticity on Stresses and Displacements in the Dam Foundation System', *International Conference, 'INDOROCK-2009'*, Vol.I, pp. 366-374, New Delhi.
7. Mahabir Dixit, Honkanadavar, N.P. and Babbar, S.K. (2006) 'Quality control/quality assurance aspects:- A case history of Tehri dam', *International Conference on Tehri Dam*, Delhi.
8. Singh, R.P., Honkanadavar, N.P. and Asthana, B.N. (2003), 'A study for Feasibility of high conventional Concrete Gravity Dam in Himalayas' *4th International R&D Conference on Water and Energy for 21st Century*, Aurangabad.
9. Honkanadavar, N.P. and Purandare, U.V. (1996), 'Optimization of Fisheries Harbour Development near Chicalim in Goa', *International Conference in Ocean Engineering*, IIT Madras.

National Conference/Seminar

1. Honkanadavar, N.P., Sandeep Dhanote, Nripendra Kumar and Murari Ratnam. (2014), "Influence of particle shape and size on shear strength parameter of rockfill materials", *Proceedings of Indian Geotechnical Conference IGC-2014* December 18-20, 2014, Kakinada, India, Full length paper has been accepted.
2. Honkanadavar, N.P. and Sharma, K.G., (2014), "Effect of particle breakage on stress-strain-volume change behaviour of alluvial rockfill material", *Proceedings of Indian Geotechnical Conference IGC-2014* December 18-20, 2014, Kakinada, India, Full length paper has been accepted.
3. Honkanadavar, N.P., Nripendra Kumar and Murari Ratnam (2014), "Large size triaxial behavior of riverbed and blasted rockfill materials", *National Seminar, Innovative Practices in Rock Mechanics*, Bangalore, pp. 305-310.

4. Honkanadavar, N.P., Sanjeev Bajaj, Nripendra Kumar and Murari Ratnam (2014), "Effect of size and shape of rockfill material on One Dimensional Compression Behaviour", National Seminar, Innovative Practices in Rock Mechanics, Bangalore, pp. 311-316.
5. Honkanadavar, N.P. and Sharma, K.G., (2013), "Effect of particle breakage on stress-strain-volume change behavior of quarried rockfill material", Proceedings of Indian Geotechnical Conference (IGC-2013), IIT Roorkee, pp. 47.
6. Honkanadavar, N.P. and Sharma, K.G. (2012), 'Testing and Modeling the behaviour of alluvial rockfill material', Indian Geotechnical Conference 'IGC-2012', Vol-II, pp. 131-134.
7. Honkanadavar, N.P., Bajaj, S., Gupta, S.L. and Murari Ratnam. (2012) 'One Dimensional behaviour of rockfill materials', Indian Geotechnical Conference 'IGC-2012', Vol-II, pp. 147-150.
8. Honkanadavar, N.P., Dhanote, S., Gupta, S.L. and Murari Ratnam, (2012). 'Triaxial behaviour of rockfill materials', Indian Geotechnical Conference 'IGC-2012', Vol-II, pp. 119-122.
9. Honkanadavar, N.P., Gupta, S.L. and Sarma, C.B. (2012), 'Feasibility Study of Soil along the Krishna-Pennar Link Canal Project', Proceedings of National Conference on Innovations in Civil Engineering, Kochi, Kerala, Vol-I, pp. 207-210.
10. Honkanadavar, N.P. and Sharma, K.G. (2011), 'Prediction of shear strength parameter for prototype quarried rockfill materials using Index properties', Indian Geotechnical Conference 'IGC-2011', Kochi, Kerala, Vol. I pp.245-248.
11. Honkanadavar, N.P. and Sharma, K.G. (2010). 'Prediction of shear strength parameter for prototype alluvial rockfill materials using Index properties', Indian Geotechnical Conference 'IGC-2010', Vol.II, pp. 335-338.
12. Honkanadavar, N.P. and Sharma, K.G. (2008), "Stress-Strain-Volume Change Behaviour of Quarried Rockfill Materials' Indian Geotechnical Conference 'IGC-2008', Vol.II, pp. 249-252.
13. Honkanadavar, N.P. and Sharma, K.G. (2008), 'Stress-Strain-Volume Change Behaviour of Riverbed Rockfill Mterials', National Conference 'Geosymposium-2008', Delhi, Vol.I, pp. 123-130.
14. Honkanadavar, N.P. and Kenjalar H (2007), 'Effect of Particle Sizes and their Breakage on Shear Strength of Angular Rockfill Materials', Asian Regional Conference 'ARC-2007', Calcutta.
15. Honkanadavar, N.P., Mahabir Dixit, Pankaj Sharma and Hanumantha, K. (2006), ' Prediction of Strength Parameters of Terrace Rockfill Materials to be used in the Earth and Rockfill Dam' IGC-2006, Chennai.
16. Honkanadavar, N.P. and Hanumantha, K. (2005), 'Bahaviour of Blasted Rockfill Material from Middle Siang Project, Arunachal Pradesh under Large Size Triaxial Testing', IGC-2005, Ahamadabad.
17. Honkanadavar, N.P. and Mahabir Dixit, (2004), 'Stress-Strain-Volume Change Behaviour of Terrace Rockfill Material', IGC-2004, Warangal.
18. Honkanadavar, N.P., Mahabir Dixit and Hanumantha, K. '(2004), 'Behaviour of Modeled Rockfill Material under different Confining Pressures', National Symposium on Advanced Geotechnical Engineering (NSAGE), Bangalore.
19. Honkanadavar, N.P., Mahabir Dixit, Pankaj Sharma and Hanumantha, K. (2003), 'Behaviour of Blasted Rockfill Materials', IGC-2003, IIT Roorkee, Vol-I, pp. 39-42.
20. Honkanadavar, N.P., Singh, R.B., Mahabir Dixit and Hanumantha, K. (2003) 'Characterization of Blasted and Terrace Rockfill Material from Kol Dam Project, Himachal Pradesh', Symposium on Advanced Geotechnical Engineering (SAGE), IIT Kanpur.
21. Honkanadavar, N.P. and Purandare, U.V. (1997), 'Hydraulic Aspects of Reclamation Proposals in Estuarine Environment and Role of Hydraulic Model Studies', Dredging Symposium, Madras.

Additional Information

Details of Deputation (If applicable):					
Name of the Office	Post held at that time in Parent Office	Name of post (Selected for deputation)	Period of deputation		
			Since	From	
-NA-	-NA-	-NA-	-NA-		
Details of foreign Visit:					
Sl. No.	Place of Visit	Date of Visit	Post held at that time	Whether it is a personal or official visit	Details of visit
1	Oslo, Norway	24-11-2008 to 06-12-2008	SRO	Official	Undergo training on Safety Evaluation and Risk assessment of ageing Dams in India
2	Bhutan	30-11-2011 to 09-12-2011	Scientist 'C'	Official	Field investigation for Punashangchu-2 H.E. Project
3	Nepal	01-04-2013 to 10-04-2013	Scientist 'D'	Official	Field investigation for Sapt Kosi and Sun Kosi Projects
Transfer/Posting Details (if applicable)					
Place	Period of posting				
	Since	From			
-NA-	-NA-	-NA-			-NA-

Name: Dr. N PHonkanadavar

Designation: Scientist 'D' (RF)