

ER Sheet Data Entry Form						
Name of Organization : CENTRAL WATER AND POWER RESEARCH STATION, PUNE						
Employee No. : E 1035						
Service	CCS	Designation	Scientist 'B'	Sub Cadre		
Joining Date : 4th May 1993						
Name Details						
Title	First Name	Middle Name	Surname	Initials		
Mr	PHANI	KUMAR	MACHIRAJU	MPK		
Identity Card No. : 809/08						
Sex	Male / Female	Date Of Birth	30/August /1967	Date of Retirement	30/08/2027	
Community	General	Religion	Hindu			
Father's Name	RAMA RAO MACHIRAJU					
Birth Details						
Birth Place	AMALAPURAM	Birth State/ UT	ANDHRA PRADESH	Nationality	INDIAN	
Birth District	EAST GODAVARI DISTRICT	Mother Tongue	TELUGU			
Domicile	AP/ Maharashtra	Physically Handicap Status	NOT APPLICABLE			
Blood Group	O +ve	Identification Marks	1. A mole on the right side of fore-head 2. A mole on right upper arm			
Marital Details						
Marital Status	Married/Unmarried	Spouse Name	VIJAYA LAKSHMI MACHIRAJU			
Spouse Nationality	INDIAN					
Joining Details						
Source of Recruitment	UPSC/CWPRS	Joining Date	4 TH MAY 1993	Retirement Date	30/08/2027	
Departmental Examination Details (If applicable) NOT APPLICABLE						
	Level	Year	Rank			
1						
2						
3						
Remarks (if any)						
Languages known						
		Name of Language	Read	Write	Speak	
Indian Languages Known	1	Telugu	√	√	√	
	2	Hindi	√	√	√	
	3	English	√	√	√	
Foreign Languages Known	1					
	2					

Details of deputation (if applicable): **NOT APPLICABLE**

Name of the Office	Post held at that time in parent office	Name of post (selected for deputation)	Period of deputation	
			Since	From

Details of Foreign Visit: **NIL**

Sl. No.	Place of Visit	Date of visit	Post held at that time	Whether it is a personal or official visit	Details of visit

Transfer/Posting Detail (if applicable): **NA**

Place	Period of posting	
	Since	From

Qualification (Use extra photocopy sheets for multi qualifications, experience, training, awards details)			
Qualification M. Tech	Discipline Civil Engineering	Specialization 1 Water Resources Engineering	
Year 1989-91	Division First	CGPA/ % Marks 78%	Specialization 2 Coastal Engineering (Experience Through Post)
Institution REC (Presently NIT)	University Kakatiya University	Place Warangal	Country India
Experience			
Type of Posting Permanent posting	Level Class 'B'		
Designation Research Assistant (at the time of joining)	Present Position Scientist 'B'		
Ministry Water Resources, River Development & Ganga Rejuvenation	Department Ports & Harbours division		
Office CWPRS	Place PUNE		
Experience Subject Coastal Engineering	Period of Posting		
Major	Minor	From	To
	Hydraulic modeling for design of Ports & harbours	4 th May 1993	Till date

<i>Note:-Refer the Annexure to fill above Major, Minor Subjects and below given training subject</i>					
(minimum 1 week & above)					
Training: NA					
Training Year		Training Name		Training Subject	
Level		Institute Name, Place	Field Visit Country	Field Visit Place (within India)	
Sponsoring Authority		Period of Training		Duration	Result
		From	To	(in Weeks)	Qualified
					Not Qualified
Awards/Publications : (sheet enclosed)					
Type of Activity:			Academic	Non Academic	
Activity Area		Activity Subject		Activity Title	
Day	Month	Year	Activity Description/Remarks		Level

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

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

Date : 25th June 2015

Place : Pune

Information checked and verified – by

Signature of Officer

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

Publications of M. Phani Kumar, Scientist 'B':

Ten Technical Papers in Coastal Engineering, as listed below have been published in National / International conferences and Journal.

1. "Littoral Drift Management – A Success story of Visakhapatnam Port"- Published in Volume 17. No.2-SEP-2011 of 'Indian Society for Hydraulics' Journal
2. "Beach nourishment on down-drift side of a major port in Large littoral drift region"- Hydro-2005, Bangalore.
3. "Analysis of Field wave data for assessment of wave transmission coefficient through low core permeable breakwater"- INCHOE-2004, NIO, Goa.
4. "Planning of Coastal structures for development of Landing facility for catamarans at Visakhapatnam port" – Hydro-2003, Pune.

5. "Improvement of Wave Tranquility at Offshore Tanker Terminal of Visakhapatnam Port" – International Conference on Ocean Engineering - 2001, I.I.T., Chennai.
6. "Sand trap – Salient feature of port on drift prone coast" – Hydro-2001, organized by Indian Society of Hydraulics at CWPRS, Pune.
7. "Siltation and Dredging in the High Littoral Drift Region for Port of Visakhapatnam" - 16th World Dredging Congress - April 2001, Kuala-Lumpur, Malaysia.
8. "Seasonal and long-term behaviour of shoreline at Visakhapatnam in response to nourishment" – National Seminar in Coastal Zone Management – 1998, Dharwad.
9. "Flood abating for a tidal river running through a Metropolis – A case study" – Indian National Conference on Harbour & Ocean Engineering (INCHOE).
10. "Development of shore connected Artificial islands for providing berthing facilities in Gulf" – Permanent International Association of Navigational Congress (PIANC).