

ER Sheet Data Entry Form						
<b>Name of Organization : CENTRAL WATER AND POWER RESEARCH STATION, PUNE</b>						
<b>Employee No. :E1166</b>						
<b>Service</b>	UPSC CCS	<b>Designation</b>	Scientist D	<b>Sub Cadre</b>	Engineering	
<b>Joining Date :04/11/1998</b>						
<b>Name Details</b>						
<b>Title</b>	<b>First Name</b>	<b>Middle Name</b>	<b>SurName</b>			
Mr.	SELVA		BALAN	Initials	M	
<b>Identity Card No. :</b> 1565/13						
<b>Sex</b>	Male	<b>Date Of Birth</b>	21/01/1972	<b>Date of Retirement</b>	31/01/2032	
<b>Community</b>	S.C	<b>Religion</b>	Hindu			
<b>Father's Name</b>	C. MADAKANNU					
<b>Birth Details</b>						
<b>Birth Place</b>	NAGERCOIL	<b>Birth State/ UT</b>	TAMILNADU	<b>Nationality</b>	Indian	
<b>Birth District</b>	KANYAKUMARI	<b>Mother Tongue</b>	TAMIL			
<b>Domicile</b>	TAMILNADU	<b>Physically Handicap Status</b>	N.A			
<b>Blood Group</b>	"AB" (positive)	<b>Identification Marks</b>	Mole ON LEFT HAND FORE ARM			
<b>Marital Details</b>						
<b>Marital Status</b>	Married	<b>Spouse Name</b>	K.REKHA			
<b>Spouse Nationality</b>	Indian					
<b>Joining Details (Self)</b>						
<b>Source of Recruitment</b>	CWPRS	<b>Joining Date</b>	04 Nov 1998	<b>Retirement Date</b>	31/01/2032	
<b>Departmental Examination Details (If applicable)</b>						
	<b>Level</b>	<b>Year</b>	<b>Rank</b>			
1	N.A	-	-			
2	N.A	-	-			
3	N.A	-	-			
<b>Remarks (if any)</b>	Nil					
<b>Languages known</b>						
	<b>Name of Language</b>	<b>Read</b>	<b>Write</b>	<b>Speak</b>		
Indian Languages Known	1 TAMIL	Yes	Yes	Yes		
	2 Hindi	Yes	Yes	Yes		
	3 English	Yes	Yes	Yes		

4	Marathi	Yes	Yes	Yes
5	—	—	—	—
Foreign Languages Known				
1	English	Yes	Yes	Yes
2	NO	NO	NO	NO
3	NO	NO	NO	NO

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
N.A	—	—		
N.A	—	—	—	—

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
Not Applicable					

Transfer/Posting Detail (if applicable)

Place	Period of posting	
	Since	From
N.A		

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

Qualification	Discipline	Specialization 1	
BE	Electronics and communication Engg.	Embedded Communication System	
ME	Electronics and communication Engg. With Medical Electronics	Embedded Communication System	
PhD (under progress)	Electronics Engineering DIAT, Pune	Underwater Acoustic Signal Processing	
Training	On GPS, bathymetry Survey, Dam Instruments, Hydro-met Instrumentation, SCADA, Matlab, Labview.		
Year	Division	CGPA/ % Marks	
1989-93	I Class	66%	
		Specialization 2	
		Signal & image Processing	
Institution	University	Place	Country
Govt. College of Engineering, Guindy	Anna University	Chennai	India
<b>Experience</b>			
<b>Type of Posting</b>		<b>Level</b>	

Permanent	Group A Gazetted		
<b>Designation</b>	<b>Present Position</b>		
Research Officer (1998)	Scientist-D		
<b>Ministry</b>	<b>Department</b>		
Water resources, RD & GR	Subordinate office of MOWR RD & GR		
<b>Office</b>	<b>Place</b>		
Govt. of India	Khadakwasla, Pune-24		
<b>Experience Subject</b>	<b>Period of Posting</b>		
<b>Major</b>	<b>Minor</b>	<b>From</b>	<b>To</b>
Electronics and Communication, Instrumentation and Control	Hydraulic Instrumentation and Automation	1998	Till date

*Note:-Refer the Annexure to fill above Major, Minor Subjects and below given training subject (minimum 1 week & above)*

### Training

Training Year	Training Name	Training Subject		
1. 1999 2. 2005, 2006 3. 2010 4. 2013 5. 2014 6. 2014 7. 2015	Embedded systems and Control Hydrology project phase -I ANN, Fuzzy and GA in Hydrology Hydrology Project II Under water Acoustics E-flow regulation for HP state Hydro-met network design	Signal Processing Bathymetry survey Techniques Knowledge based Engg. Real time data logging Acoustic Signal Processing Gate control for e-flow Gate automation for flood routing		
Level	Institute Name, Place	Field Visit Country	Field Visit Place (within India)	
1. Advanced 2. Basic and Advanced 3. Advanced 4. Advanced 5. Advanced 6. Advanced 7. Basic	IIT, Bombay NWA, Bhopal and Chennai NIT K, Suratkal NWA, Pune DIAT, Pune WAPCOS, Chandigarh WB Irrigation, Kolkatta	NA	Mumbai Khadakwasla, Bhopal, Chennai Suratkal, Karnataka Maharashtra water Res depts. DIAT Satluj Beas basin	
Sponsoring Authority	Period of Training		Duration	Result
	From	To	( in Weeks)	Qualified
1. IIT-B 2. MoWR 3. AICTE 4. MoWR 5. DIAT 6. WAPCOS 7. MoWR	10 May 01 July 01 July 10 May 01 May 10 Feb 22 Feb	December September 15 July 22 May 15 Dec 20 Feb 28 Feb	6 Months 3 weeks in total 3 weeks 2 weeks 6 Months 2 weeks 1 weeks	Pass Pass Pass Pass Pass Pass Pass

### Awards/Publications

Type of Activity:		Academic		Non Academic
Activity Area	Activity Subject		Activity Title	
Acoustics Signal Processing	Hydrology Project		RTDSS	
Day	Month	Year	Activity Description/Remarks	Level
N.A	1999-tilldate		<b>Papers in Conferences</b> Hydro- 6 Nos	Hyd. Instrumentation,

	1999-till date		IMTI, Trichy – 2Nos BIS- 3 Nos NWA- 10 Nos NSI- 2 Nos <b><u>Papers in Journals</u></b> IEEE – 2 Nos IJETTCS- 2nos IJERMT- 3 Nos IJIEC- 1 no IJERT- 5 nos	Control, Signal Processing Case studies on sedimentation survey  In the area of Acoustic Signal Processing techniques Image Processing, Sediment Classification
--	----------------	--	---	--

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 : 24/06/2015

Place : Khadkawasla, Pune-24

Information checked and verified – by

Signature of Officer

Section Officer		Ministry/Department	Water Resource, RD & GR		
E-mail id		Room NO. 104		Building Name:	
Phone NO.		Wing No.			