

Group “B” (Gazetted and Non Gazetted)

Shri T. S. Aswal



Shri T.S. Aswal is working as Private Secretary in the Ministry of Earth Sciences. He is presently posted with one of the Advisor of the Ministry. He coordinate with various Divisions of the Ministry and collect, compile the information/data of varied nature and provide the same to the Advisor within stipulated time. He assists in arranging various meetings/conferences relating to PROWESS/PAMC/ Apex Committee, etc. He also handles

the various confidential papers carefully and maintain the confidentiality in such matters. He is meticulous in his work and is committed official. He has discharged his duties with due diligence, efficiency and in a time bound manner. He is also an avid learner. He is competent and resourceful in accomplishing the given tasks. He has shown the capability to shoulder additional responsibilities on several occasions both in normal and unforeseen situations. He is an motivated official with a zeal for accepting challenges and delivering result-oriented output in a time bound manner.

Ms. Sunita



Ms. Sunita is working as a Private Secretary in the Ministry of Earth Sciences. She has assisted in organising important meetings PAMC and Apex Committee and an International workshop. She had coordinated with the participants of these meetings and efficiently handled their logistic arrangements and clearance from Ministry of External Affairs. She discharges her duties very meticulous. She is very

sincere , hard working and ready to shoulder responsibilities even beyond assigned work. Her enthusiastic approach to deliver along with good interpersonal skills, methodical approach, promptness in correspondence, effective speedy delivery of documents has immensely contributed in obtaining various approval well within time frame.

Shri Debendra Prasad Nayak



Shri Debendra Prasad Nayak has been associated with cyclone warning services since his joining in India Meteorological Department in 1980. He is currently working as Assistant Meteorologist Gr-I at Regional Specialised Meteorological Centre/Cyclone Warning Centre, New Delhi. He has significantly contributed in the improvement of Cyclone Warning Services of ESSO-IMD through (i.) Verification of Operational Cyclone

Forecast (ii) Upgradation of tropical Cyclone bulletins and products (iii) Preparation of Handbook for cyclone forecasters (iv) Conduct of WMO sponsored Annual Cyclone Forecasters Training for WMO/ESCAP panel Member countries at RSMC New Delhi (v) Conduct of Pre-Cyclone Exercise (vi) Documentation and publication of various reports and research articles on cyclone monitoring & forecasting.

He has been appreciated by Director General of Meteorology, ESSO-IMD several times for his significant contribution. Services rendered by Shri Nayak during monitoring and prediction of tropical cyclones over north Indian Ocean, especially during Very Severe Cyclonic Storm, PHAILIN over Bay of Bengal is commendable and praiseworthy.

Shri Chhagan Lal



Shri Chhagan Lal is working as Personal Assistant in the Ministry. He keeps the track of all the files received at Finance Division of the Ministry for its concurrence. In addition to providing stenographic assistance to Director (Finance), he also systematically maintains the various instructions/ guidelines received from Ministry of Finance, etc., which helps the Director (Finance) while scrutinizing the cases for Finance concurrence. He is very

sincere, self-disciplined and always willing to take additional responsibilities.

Shri Ankit Jain

Shri Ankit Jain is working as an Assistant in Cash Section of the Ministry. He very efficiently handles the Income Tax matters, TA & LTA bills of all the officers of the Ministry. He also handles the contingent advances and its adjustment bills, Grant-in-Aid bills. He is very much committed to his work which ensures timely disposal of all the bills. He handles his work in a very systematic manner. He always ready to shoulder extra responsibilities.

Ms. Pallavi Suresh Buchunde

Ms. Pallavi S Buchunde joined IITM, Pune in December 2005 as a Scientific Assistant, presently working as Scientific Assistant grade A since January 2013. She has obtained M.Sc. degree in Organic Chemistry from University of Pune in 2007. Pursued M.Sc. in Environmental Studies from University of Leicester, United Kingdom in 2011, with the National Overseas Scholarship. Till date she has co-authored 10 research

papers in peer reviewed international journals, and successfully completed the coursework training at IITM. Guided two M.Sc. students for their summer projects. She has worked extensively on the stratosphere troposphere exchange of trace gases, using satellite data. Currently involved in (PDTC) Physics and Tropical Dynamics of Clouds at IITM, which a subprogram of CAIPEEX (Cloud Aerosol Interaction and Precipitation Enhancement Experiment). Involved in understanding the interaction of cloud microphysics, radiation, and aerosol dynamics in monsoon clouds that are modulated by thermodynamics. She is using the data derived from the CAIPEEX project and comparing it with satellite derived products. She keeps a record of the instruments used, data available, data formats, metadata, calibration/correction details, location on HPC where data is made available, length of data (period of observations), point of contact, etc. required for the flight experiments. Actively working in the field of aerosol radiative forcing mainly black carbon aerosol forcing.

Shri Sanjay P. Hasnale

Shri Sanjay dealing with the overall supervision of the Transport Cell of IITM, Pune which includes timely execution of contracts for hiring of vehicles and booking of vehicles for IITM officials following the rules regulations of the contracts. Verification, obtaining funds, sanction and put up the bills submitted by Contractors towards rendering the services to the office.

He is also dealing with the booking of air tickets (national and international) for the IITM officials visiting to various parts of India and abroad for seminars / conferences / workshops / meetings etc. Institute organizes various national and international meetings / seminars / symposiums / workshops / conferences etc. He is working as a coordinator for transportation to bring and drop participants from airport / railway stations to IITM and vice versa. Taken necessary action for preventative maintenance of office vehicles time to time so as to avoid break down maintenance. Upkeep of files and records related to Transport Cell, also maintain file tracking system of Transport files. Providing Centralized transport facility system

Ms. Kaushambi Prashad

Ms. Kaushambi Prasad joined the National Centre for Antarctic and Ocean Research (NCAOR) in 2000 as an Executive Assistant (Finance). She was promoted as an Assistant Manager (Finance and Accounts) in February 2012, in which position she has been working since then.

In the Finance and Accounts Section, Ms. Prasad has been responsible for many of the critical activities of the Centre such as preparation of Pay and Allowances bills, managing the NPS/CPF contribution of all employees, Income Tax matters, budgetary control and scrutinizing all relevant files in terms of the extant rules and regulations. On quite a few occasions, she has assumed temporary charge of the Finance Section during the periods of absence of her reporting officer on tour/leave, during which periods she has proved her competence to Head a Section and to provide seamless continuity in its working.

Shri V. Gowthaman

Shri Gowthaman is working in National Institute of Ocean Technology (NIOT) and he is involved in design and development of Ocean Observation Systems from concept to product development like Surface Drifter Buoys (PRADYU), Automated Tsunami Test Rig, Tsunami Detection System (TSUNAREC), Automated Underwater Profiling Drifter(AUPD), KALPASAR Observatory Network and Automated Subsea Fish Cage.

Team member of three Patents.Co-authored seven technical papers.

Carried out in-house qualification tests for several subsystems of ocean observation platforms. Lead the team in many sea trial cruises to augment the functionality of various Indigenous Ocean Observation Systems and subsystems.

Shri D. Muthukumaran

Shri Durairaj Muthukumaran joined NIOT as Technical Assistant in January 2004 and presently working as Scientific Assistant Grade - B in the Submersibles and Gas Hydrates Group. He has contributed significantly in the assembly, integration testing and commissioning of the Electrical power system of two major projects namely Remotely Operable Submersible 6000 (ROSUB 6000) and Autonomous Coring System (ACS). He has

been instrumental in the indigenous re-termination of underwater umbilical cable and the development of underwater LED lamp for 6000 m water depth. He actively participated in the deep sea trials of Deep Water Remotely Operated Vehicle and Autonomous Coring System.

Shri D. Muthukumaran's contributions in the trouble shooting of underwater vehicle systems at NIOT and onboard ORV Sagar Nidhi at high seas are highly appreciable. He did a commendable job of restoring the Remotely Operable Vehicle system back to normalcy after a severe fault in extreme weather condition in mid sea during April – May 2013. His technical knowledge and skill proved to be vital in the successful deep sea exploration using NIOT underwater system.

Smt. Sunkara Nirmala Devi

Smt. Sunkara Nirmala Devi joined ESSO-Indian National Centre for Ocean Information Services (INCOIS) in February 2010 as Scientific Assistant and currently working in Advisory Services and Satellite Oceanography Group (ASG) of ESSO-INCOIS.

Smt. S. Nirmala Devi was involved in the project on modernization and expansion of tide gauge network by installing INSAT transmitters and GPRS modems at the tidal observatories for the real time data transmission to INCOIS. She solved the technical issues in the reception of the real time Tide gauge data and near real time Automated Weather Station (AWS), Wave Height Meter (WHM), Wave Rider Buoy (WRB), and Drifting buoy systems.

Smt. S. Nirmala Devi is also involved in the maintenance of INSAT hub comprising of 6.3 m MSS and 3.8 m DRT terminals for National Tsunami Early Warning System, communication part of Satellite Data Processing and Acquisition System (SDAPS) and the ground station that receives data from NOAA, AQUA, TERA and METOP series of Satellites and 7.3 m Oceansat-II ground station that receives data from Oceansat series of satellites. She has also contributed in the maintenance of communication part of VSAT Systems of Survey of India (Sol), Indian Meteorological Department (IMD), National institute of Ocean Technology (NIOT).

Smt. S. Nirmala Devi developed a prototype system with INSAT/MSS Satellite base band modem for two way communication with ship at higher bit rate (2400 bps). She also took active part in the design of circuit for low power consumption.

Ms. K. Viswabharathi

Ms. K Viswabharathi joined services of NCESS in the year June 1990 and has rendered outstanding services to the organization. She hails from Ottappalam in Palakkad district and holds a PG in Economics from the University of Calicut. The officer has rendered meritorious services in various domain of the Institute such as Establishment, Purchase and Accounts. She has always exhibited a firm commitment to work, and demonstrated positiveness,

supervisory skills and energy in attaining the deliverables within the specified time line. Presently the officer is holding the post of Assistant Manager in the Accounts wing of the NCESS and her work and devotion to duty is well

appreciated. She is a good lover of music and is an active participant of CESS Recreation Club.

Shri M. Subramanian



Shri.M.Subramanian joined Centre for Marine Living Resources and Ecology (CMLRE) in the year 1996 and is, at present, working as Senior Technical Assistant. He obtained his Bachelor degree in Science (Chemistry) from Madurai Kamaraj University and done his post graduation in Chemistry from Annamalai University. He has undergone a specialized training course on “Radiological Safety Aspects in the Research Application of Ionizing

Radiation” at Bhabha Atomic Research Centre, Mumbai on the handling of Radio Isotopes which is critical for CMLRE to set-up a laboratory. He is actively involved in implementation of Monitoring and Modelling of Marine Ecosystem Management (MMME) under MLR. He has been preparing proposals for release of grants for In-house & Grant-in-aid programmes, and been in charge of the maintenance of scientific equipments in the CMLRE Lab. He is coordinating the sailing programme of FORV Sagar Sampada excellently. He has participated in several FORV Sagar Sampada cruises & collected samples for analysis of chemical oceanographic parameters. He is also looking after the maintenance of CMLRE library effectively. He is one of the co-author of a scientific paper entitled ‘ Biogeochemical response to the changing upwelling-downwelling processes in the Southeastern Arabian Sea: A Time-Series study ‘. He has good potential to shoulder higher responsibilities.

Smt. K. Malathi



Smt K. Malathi is working as Scientific Assistant in O/o D.D.G.M (Agricultural Meteorology) of India Meteorological Department. She has been assisting DDGM and other Senior Officers of IMD in various technical & scientific aspects besides routine works of National Agromet Advisory Services section.

Smt. Malathi took extraneous efforts in framing and implementation of various activities of Gramin Krishi Mausam Sewa project under XIIth FYP. She is actively involved preparation of National level Agromet Advisory services bulletin by collecting the information from various Agromet Field Units and dissemination of information through SMS under PPP mode through multi-channel dissemination. She is assisting in preparation of block level advisories. She also assisted in preparation of

various concept papers, minutes and proceeding of the workshops conducted in the Division. She is coordinating with Agromet Field Units, State Meteorological Centres and Ministry of Agriculture for maintenance of Kisan Portal launched by Ministry of Agriculture and also Division's website. She is also coordinating with State Meteorological Centres and NWP unit in verification of District level and block level weather forecast. She also assisted in organization of various International and National training and workshops in the Division. Smt. Malathi is a very efficient and resourceful official and takes proactive initiatives in functioning of various activities of the Division.

Shri S. Kumar



Shri S. Kumar is working as an Assistant in ICMAM Project Directorate, an attached office of Ministry of Earth Sciences, Chennai since March, 2012. He is assisting the scientists and senior officers in execution of various programs of ICMAM-PD. He is also responsible for processing the files pertaining to imported consignments of instruments, preparing various sanction orders, tender papers and arrangement of various

meetings/workshops and training programmes of ICMAM-PD. Shri Kumar also works on arranging replies to audit paras, booking of flight tickets, settlement of various bills and publication of various advertisements.

He also works as a librarian and cashier apart from helping in the transport cell of ICMAM-PD.

He is sincere, very punctual, highly devoted and delivers high quality and reliable output to the organization.