## Shri Kulbir Singh



Shri Kulbir Singh is working as Mechanical Assistant at National Centre for Seismology (NCS), New Delhi. He is involved in repair, maintenance and calibration of various types of analog seismic recorders including Worldwide Standardized Seismograph Network (WWSSN). He has undertaken tours to various seismological observatories towards maintenance and installation of various seismic equipments and thus played a major role in smooth maintenance of National Seismological Network. He has

successfully tested broadband seismometers with existing Data Acquisition System of Delhi Telemetry Network, after carrying out necessary modifications in sensor cable. These efforts have led to changing of short period senor to broadband seismometer at several stations. His dedicated and sincere efforts have contributed for improving the performance of the seismic equipments installed at various observatories. This has in turn improved the availability of data for operational requirements of earthquake monitoring and preparations of seismological bulletins.

## Shri Nexsan Barreto



Shri Nexan Barreto is working as a Technician - IT at NCAOR since 2002. He is instrumental in maintenance of NCAOR IT infrastructure both hardware and software, day to day troubleshooting, support and maintenance IP telephone facility at NCAOR, up keeping connectivity between Indian Antarctic station and NCAOR, etc. He also support and maintain all the computer system installed at NCAOR and upkeeping WiFi connectivity in NCAOR campus including Antarctic Stations "Bharati" and "Maitri".

## Shri K.R. Sunil Kumar



Shri K.R. Sunil Kumar works at CMLRE, Kochi. He joined the Centre (erstwhile known as Sagar Sampada Cell) under the erstwhile Department of Ocean Department in November 1993 and since then he displayed high level of sincerity and devotion to his duty. During the tenure, he has participated in more than 200 scientific cruises including 3 International cruises which includes one cruise to Southern Ocean namely, First Indian Krill Expedition (FIKEX) during 1995-96. Besides his regular duties, he is

actively participating in organizing the visits of Parliamentary Standing Committee (PSC) to CMLRE, Public exhibitions and meeting of Joint Scientific and Technical Advisory Committee (JSTAC) onboard the vessel FORV Sagar Sampada. He was out at sea about 3400 days and thereby helped successful collection of sampling required for all the MLR projects since 11th plan period onwards.