

Primary Index Term	Secondary Index Term	Tertiary Index term	
Geosciences	Solid earth	Tectonics	
		Structural Geology	
		Geodynamics	
		Seismology	
		Exploration geophysics	
		Seismic hazards	
		Geomagnetism	
		Mineralogy	
		Petrology	Metamorphic
			Igneous
		Sedimentary	
		Petroleum and coal	
	Fossil fuels		
	Isotope geology	Geochronology	
		Isotope geology	
	Landform and earth-surface process	Geomorphology	
		Quaternary geology	
	Palaeontology	Vertebrate palaeontology	
		Invertebrate palaeontology	
		Micropalaeontology	
		Palaeobotany and palynology	
	Geochemistry	Extraterrestrial	
		Terrestrial	
		Marine	
	Physical geography		

Atmospheric
Sciences

Meteorology

Observations

Modelling

Monsoon

Atmospheric
composition,
physics and
chemistry

Aerosols & particles

Trace gases

Radiative forcing

Radiation

Environment

Pollution

Atmospheric
dynamics and
energetics

Clouds and convection

Upper Troposphere-Lower Stratosphere processes

Stratosphere-Troposphere Exchange processes

Atmospheric waves

Oceanic
sciences

Biological

Chemical

Physical

Geological

Geophysical

Inter-disciplinary

Paleo-

oceanography

Hydrology	Surface hydrology	Hydro-climatology
		Watershed hydrology
		Contaminant transport
	Subsurface hydrology	Groundwater transport
		Contaminant transport
		Hydrogeology
		Hydrogeochemistry
Cryosphere		Glaciers
		Polar science
Climate variability and change	Observations	Atmosphere
		Oceans
		Cryosphere
	Modelling	Atmosphere
		Ocean
		Cryosphere
	Paleoclimate	Terrestrial
		Marine
		Cryosphere

