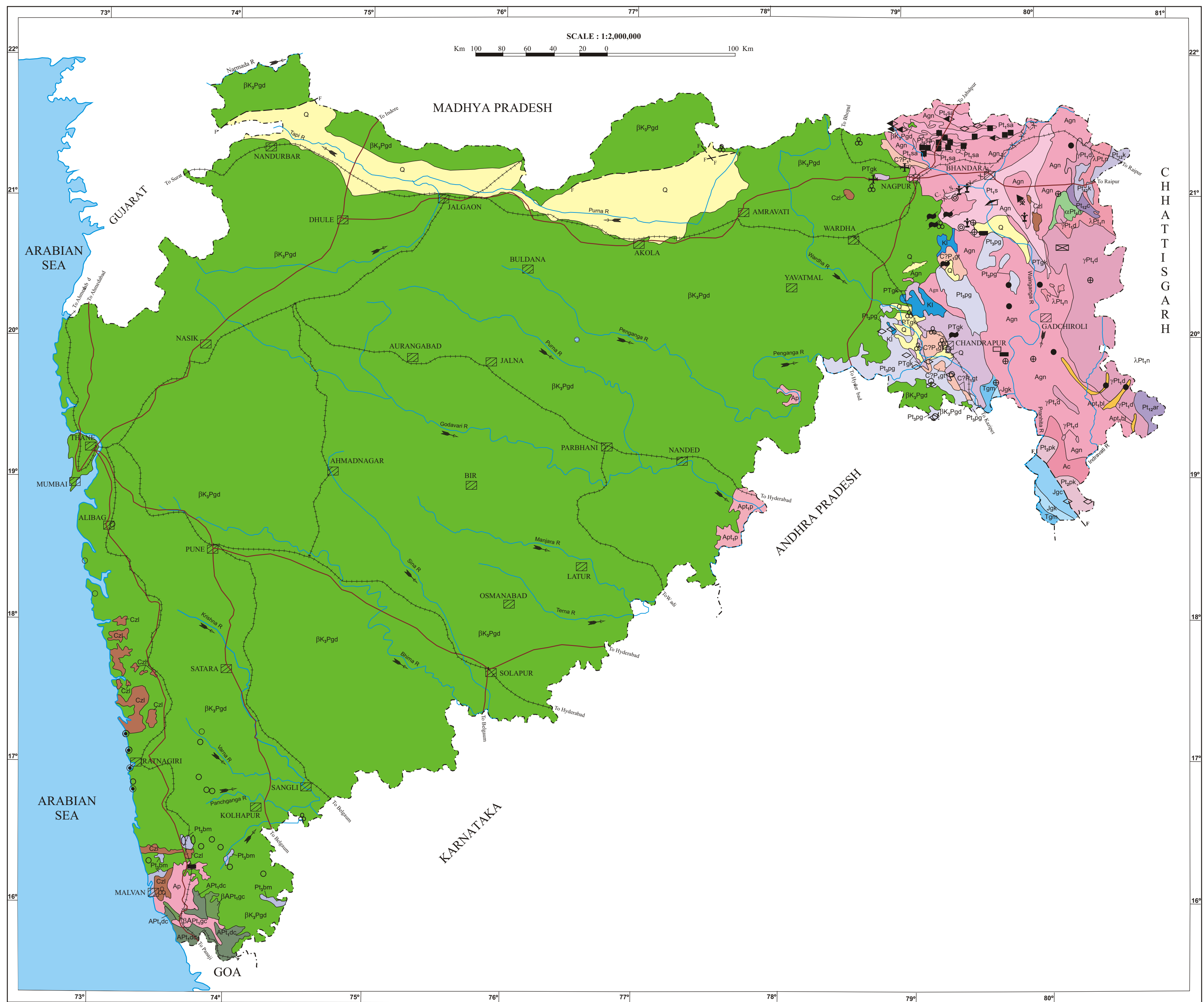


महाराष्ट्र का भूविज्ञान तथा खनिज मानचित्र
GEOLOGICAL AND MINERAL MAP OF MAHARASHTRA



L E G E N D

Alluvium							Quaternary
Laterite							Cainozoic
KI						Deccan Trap	Upper Cretaceous to Palaeogene
Jgc	Lameta Group	Sandstone, chert limestone and clay					Gondwana
Jgk	Chikiala Formation	Ferruginous sandstone and conglomerate					
Jgk	Kota Formation	Sandstone, grit, red clay and limestone					
Tgm	Maleri Formation	Ferruginous calcareous sandstone and shale					
PTgk	Kamthi Formation	Ferruginous sandstone					
CTP,t	Talchir Formation	Shale, siltstone, sandstone, conglomerate and tillite					Upper Carboniferous to Lower Cretaceous
Pj,pdg	Penganga Group/ Badami Group (Kaladgi Basin)	Limestone, shale, chert, sandstone/ Shale, sandstone, quartzite					Neo Proterozoic
Pj,pk	Pakhla Supergroup	Dolomite, limestone, shale, sandstone, quartzite					Meso Proterozoic
Pj,pk	Abujhmar Group/ Khairagarh Group	Basalt, shale, sandstone and conglomerate/ Alternating sequence of Sandstone, siltstone, grit and metabasalt					Palaeo-Meso- Proterozoic
Pj,pk	Sausar Group	Calc.-gneiss, marble, biotite granulite schist, quartzite and schistose grit	J.Pj,d	Dongargarh Granite (Granite)	J.Pj,n	G.Pj,n	Bijli Rhyolite /Pitepani volcanics Rhyolite, acid tuff and rhyolitic conglomerate/ Green tuff, metabasalt and gabbro
Pj,pk	Sakoli Group	Metabasalt, metapelites (phyllite, mica schist), quartzite, BIF, banded chert and tuff					Nandgaon Group Palaeo Proterozoic
APj,p	Peninsular Gneissic Complex (Younger phase)	Granite gneiss and granite	APj,b	Bailadila Group (Meta-ultramafite/gabbro, meta-basalts, quartzite, mica-schist, phyllite, BHQ)	APj,d	APj,d	Chitradurga Group (BIF, phyllite, schist, amphibolite, quartzite) Chitradurga Group (Metabasalt)
Ac	Bhopalpatnam granulite	Pyroxene granulite, charnockitic gneiss, charnockite					Dharwar Supergroup Archaean-Palaeo Proterozoic
Ap	Peninsular Gneissic Complex (Older Phase)	Granite gneiss and migmatite with enclaves of amphibolite, quartz mica schist, BMQ, quartzite and meta ultramafics	Agn	Gneissic Complex (Amgaon/Bastar?Tirodi Gneiss) (Granite gneiss and migmatite with enclaves of amphibolite, quartz mica schist, BMQ, quartzite and meta ultramafics)			Archaean

INDEX TO MINERALS

Clay	Ilmenite	Barytes	Tungsten Ore
Bauxite	Manganese	Gold	Ochre
Dolomite	Copper Ore	Pyrophyllite	Glass sand
Limestone	Chromite	Zinc Ore	Sillimanite
Iron Ore	Coal	Kyanite	Dimensional stone

INDEX TO GEOLOGICAL STRUCTURES

Fault	Central India Shear Zone
Lunar Crater	