Date :14/02/2023 Seat No:

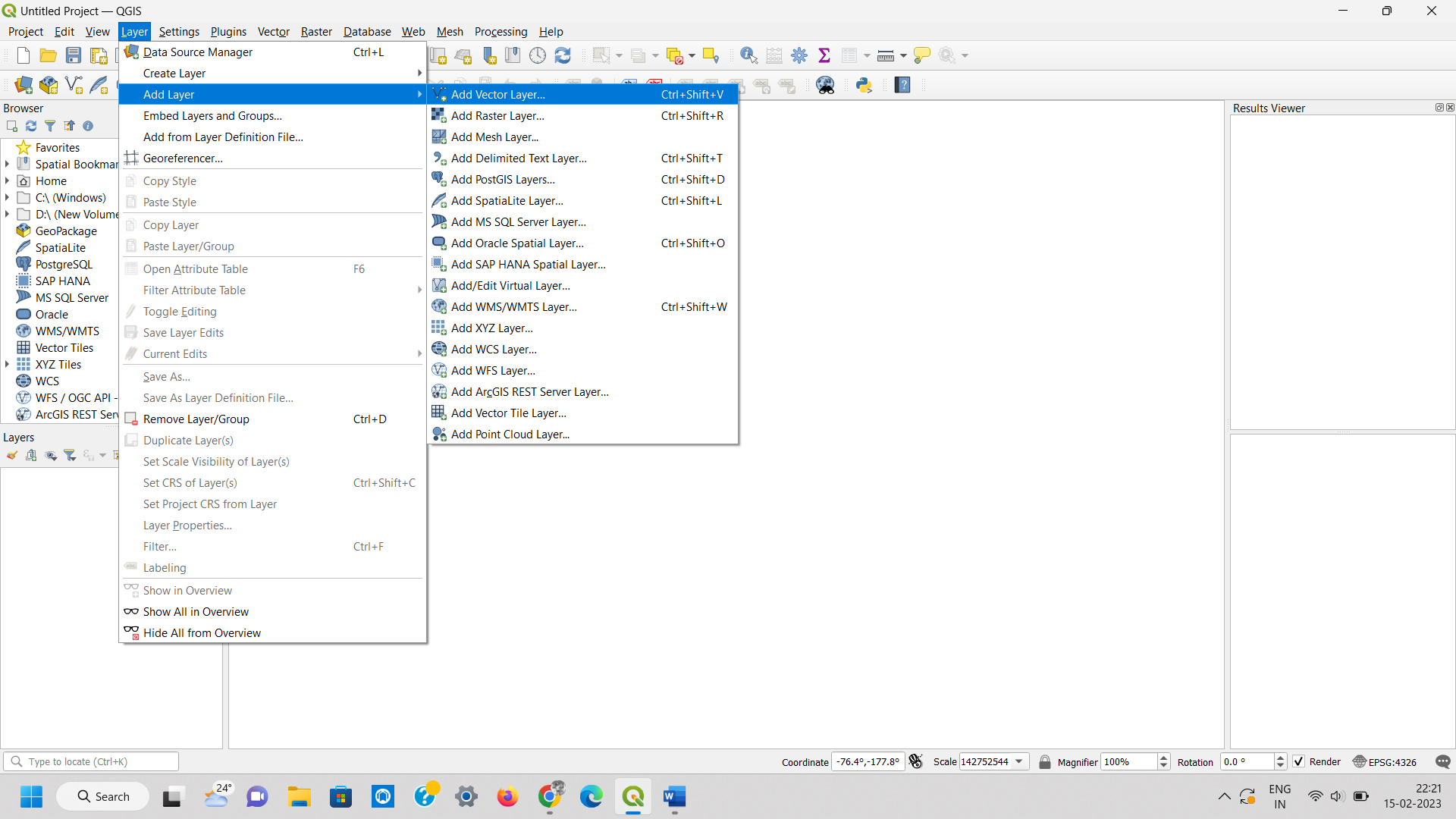
…………………………………………………......

**PRACTICAL NO.5**

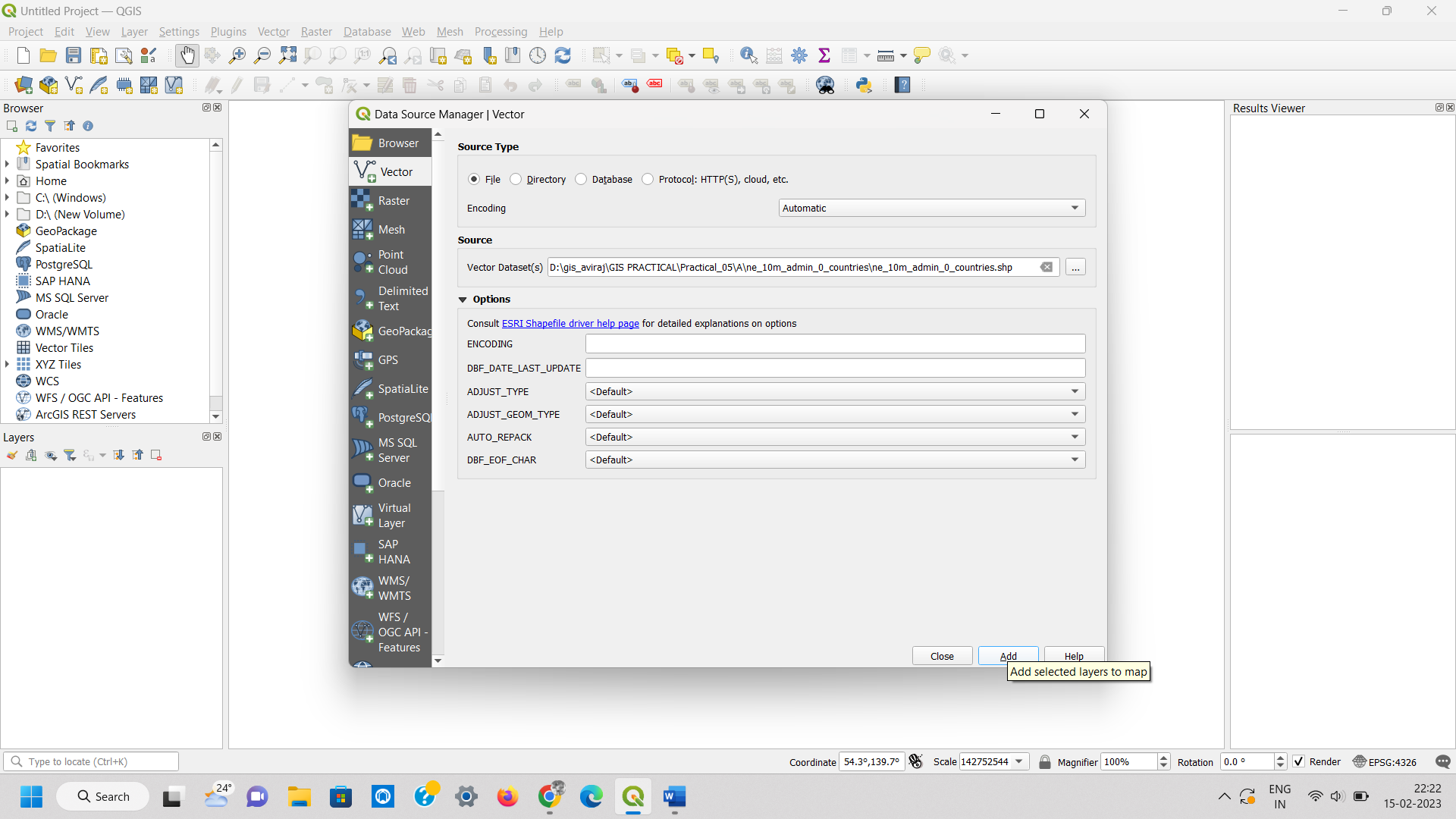
**Aim:** **Working with Projections and WMS Data**

**Step 1:- Start a new Project.**

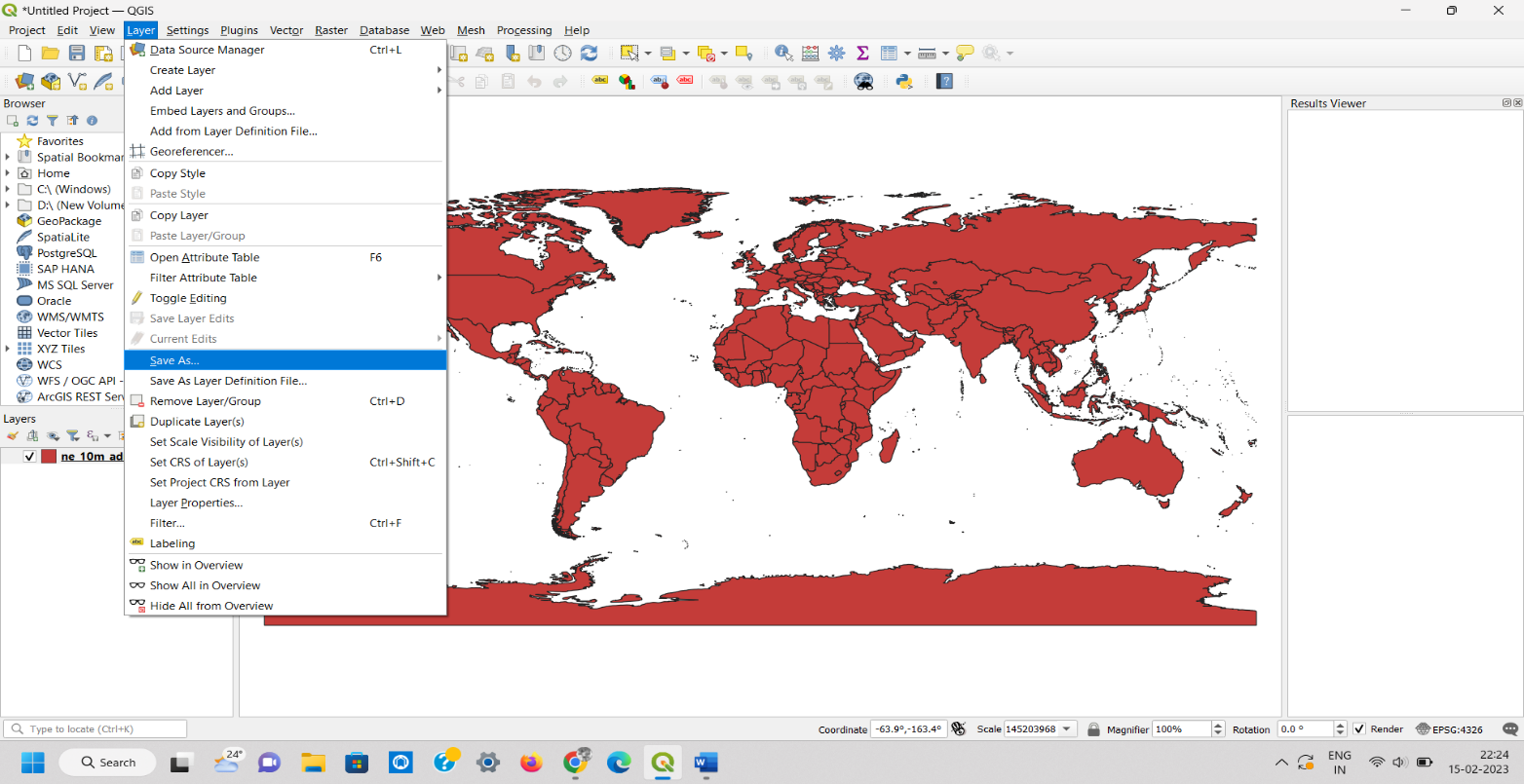
**Step 2:- Go to Layer → Add Layer →Vector Layer.**

****

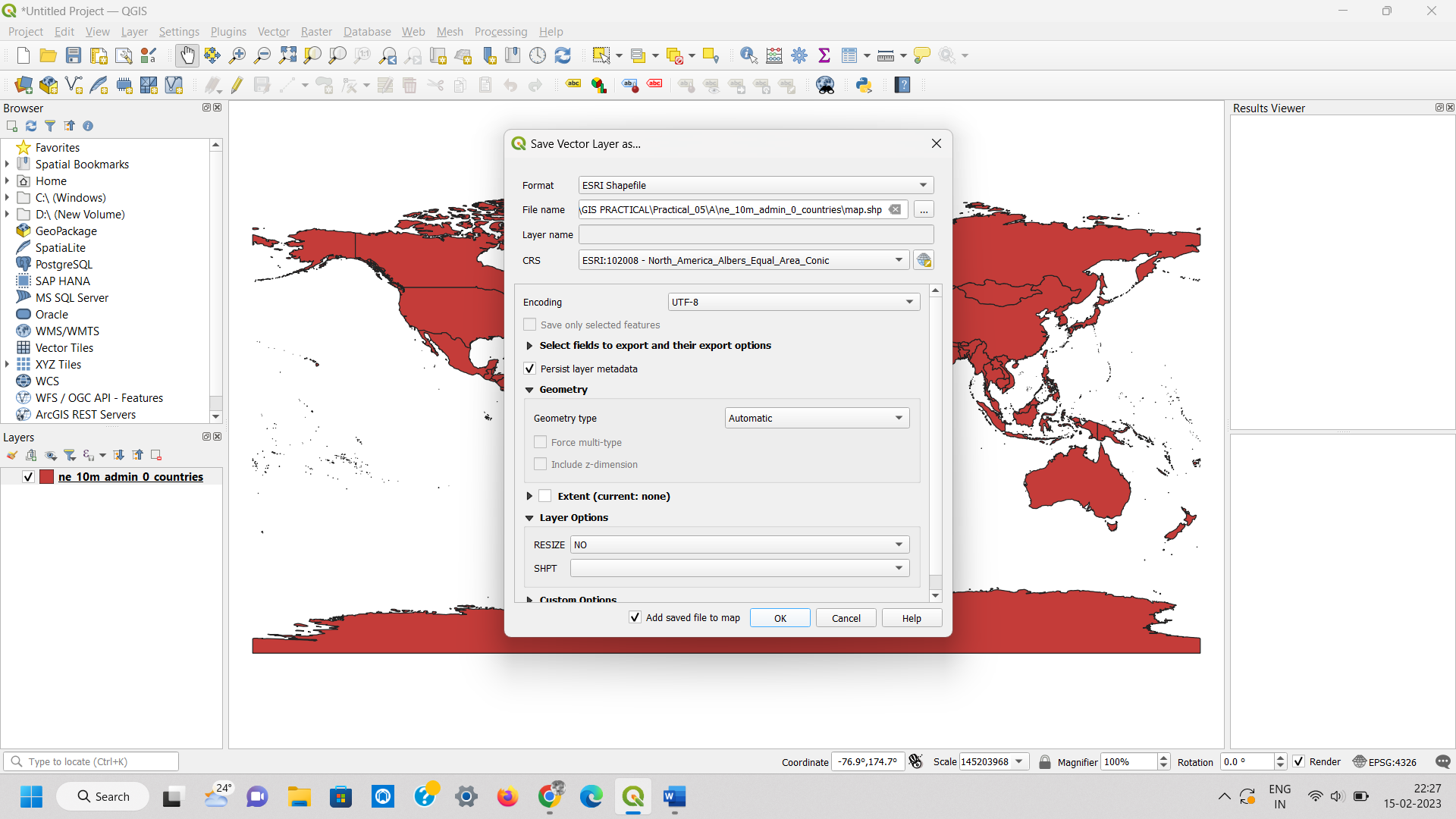
**Step 3:- Select “ne\_10m\_admin\_0\_countries.zip” Layer from data folder.**

****

**Step 4:- Go to Layer → Save As.**

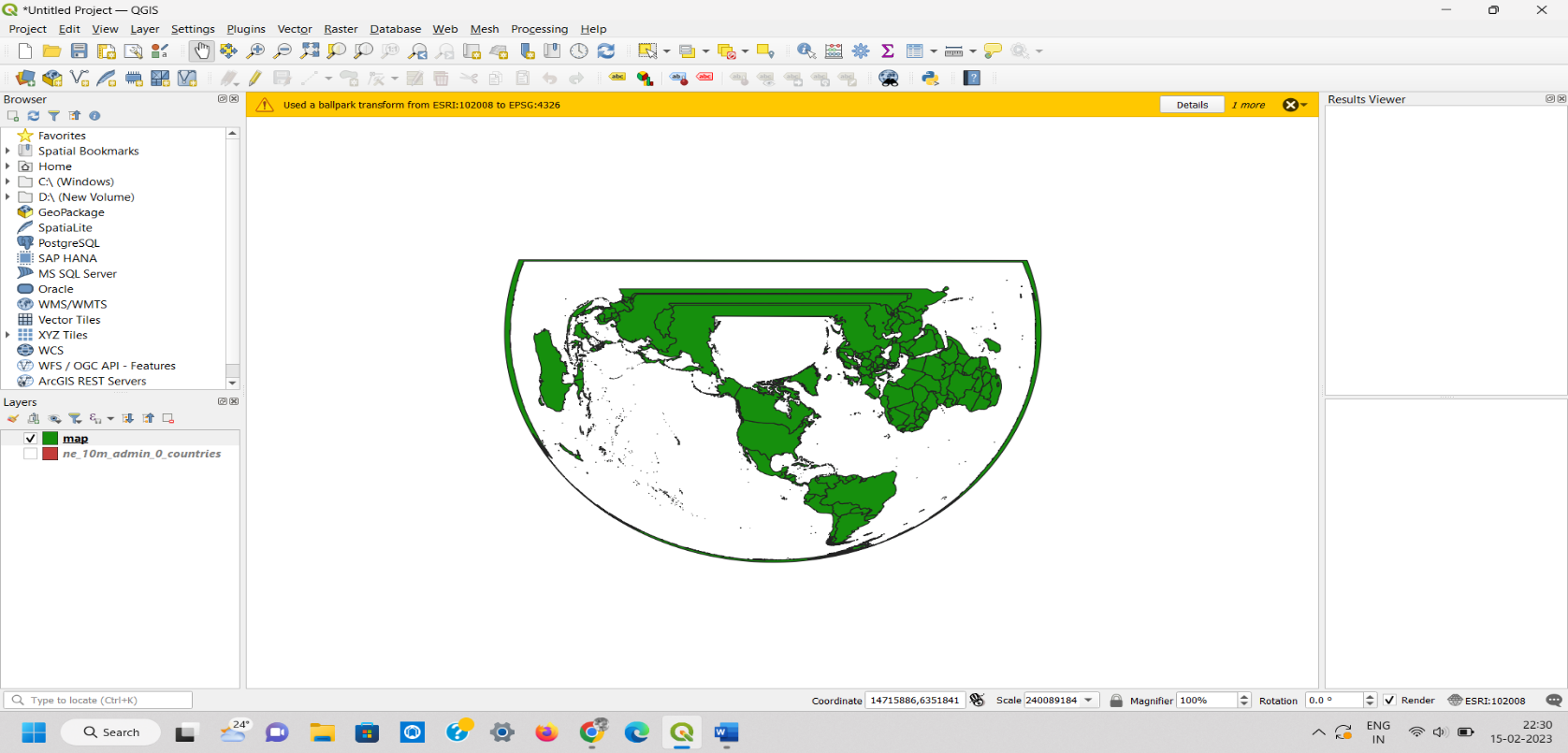
****

**Step 5:- Select format as ESRI Shape File. And also Select folder location and file name And Set CRS North\_America\_Albers\_Equal\_Area\_Conic EPSG: 102008.**

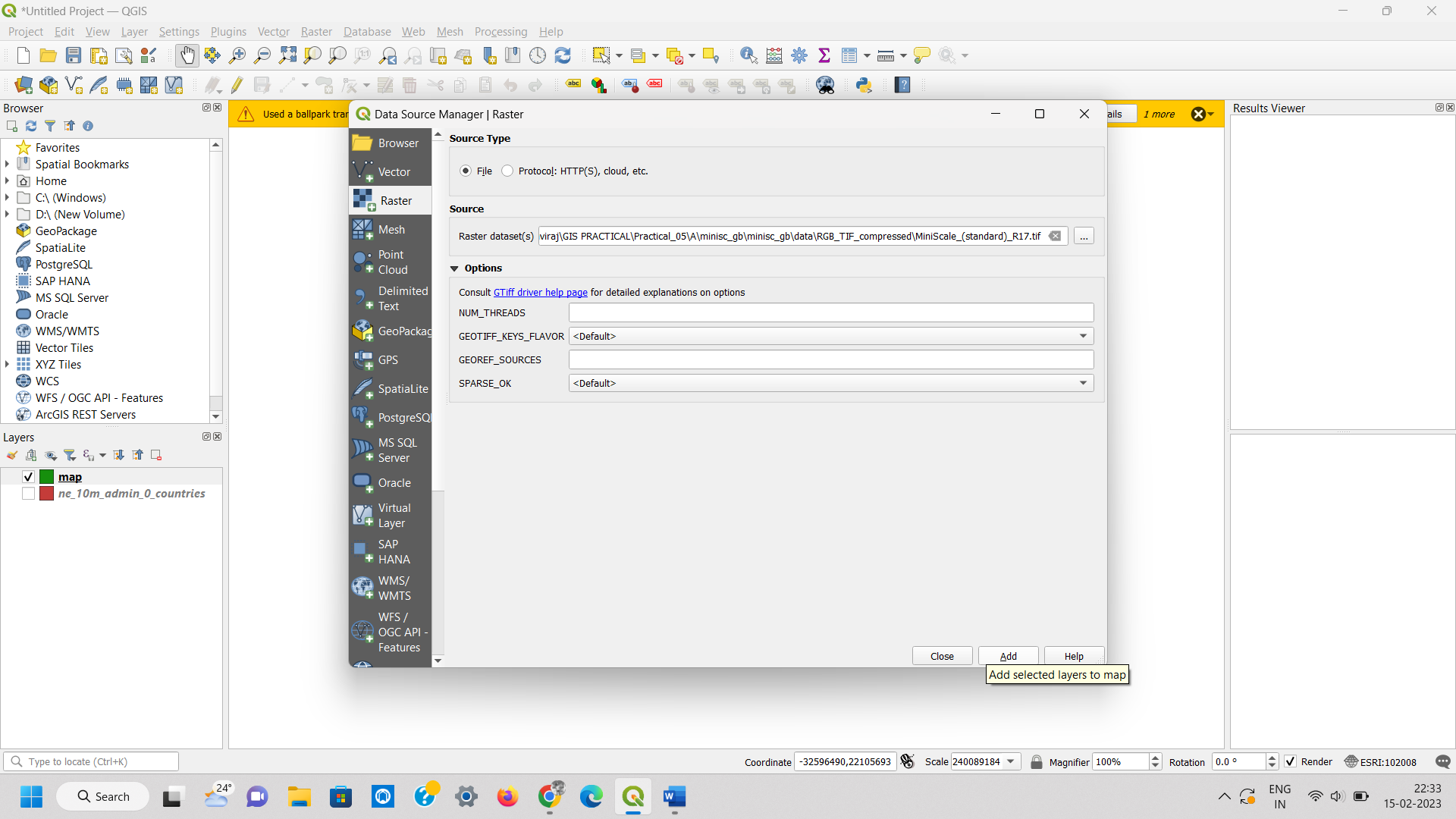
****

**Step 6:- Press “OK”.**

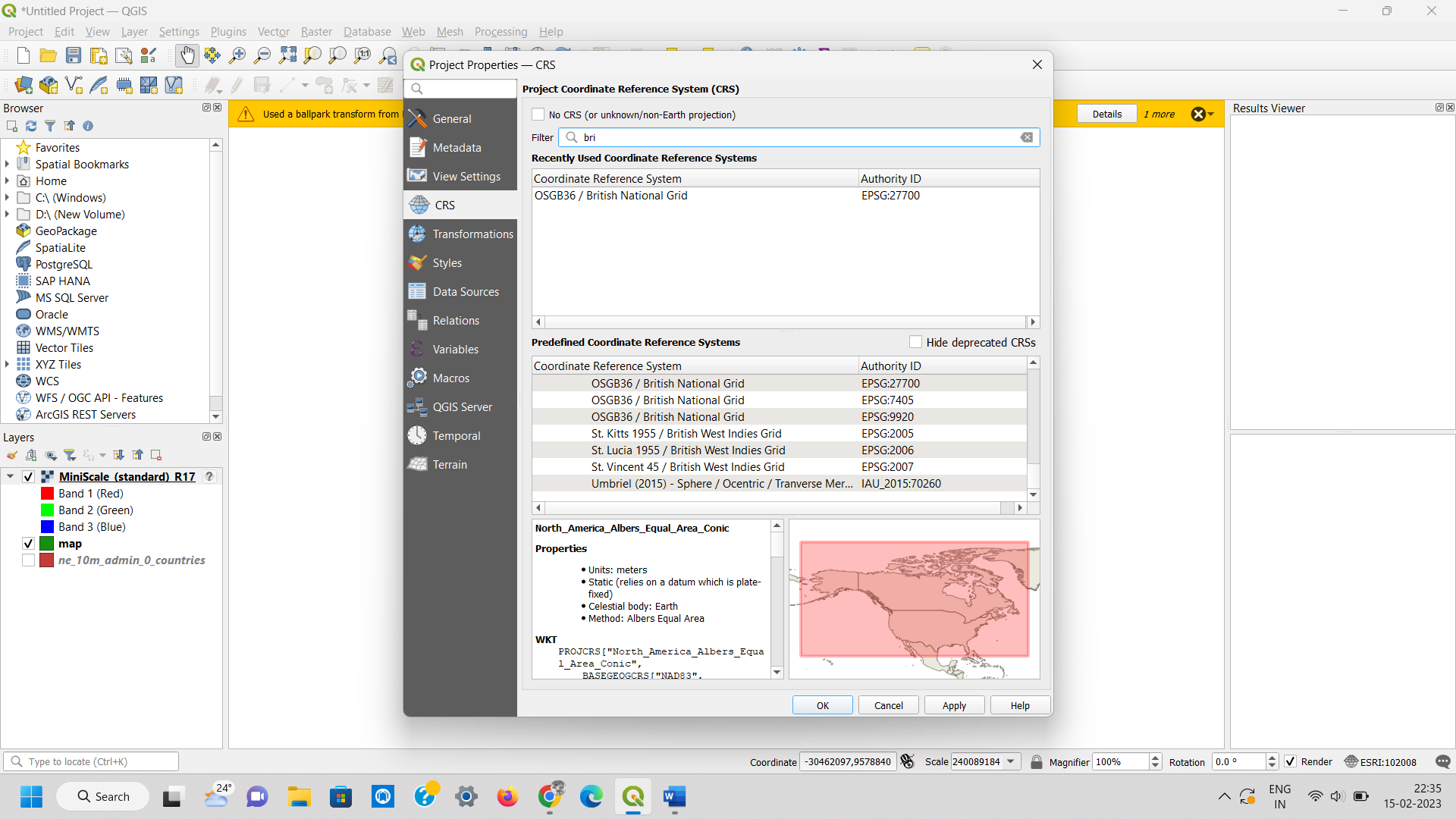
**Deselect the original Image and keep the projected layer visible.**

****

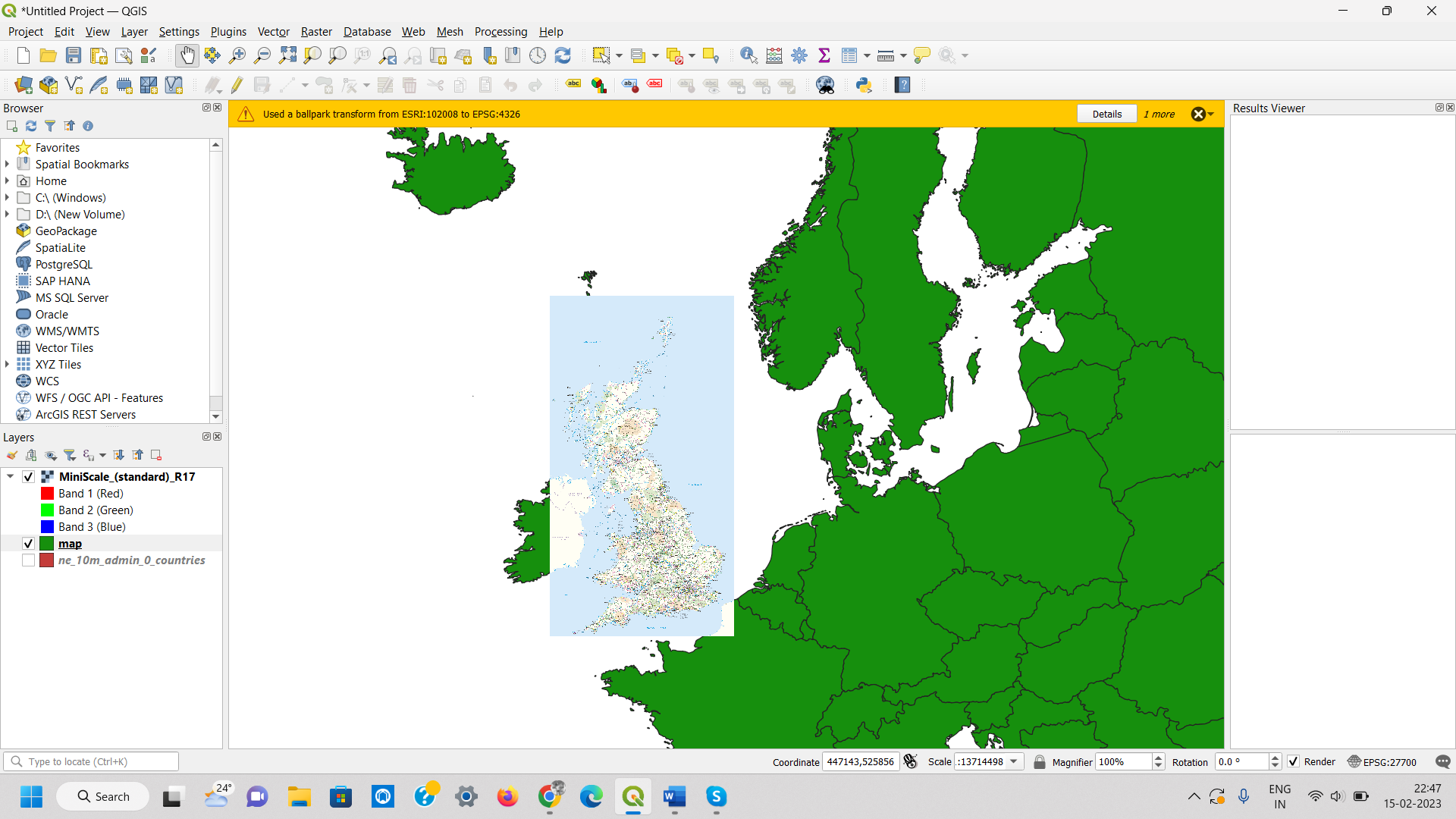
**Step 7:- Select Layer → Add Layer → Add Raster Layer → Select MiniScale\_(standard)\_R17.tif from Location.**

****

**Step 8:- Open Project Properties→CRS → Search bri → select British National Grid EPSG 27700.**

****

**Output:-**

****