## MANUAL ON DIGITIZATION AND EXTRACTION OF PHYSICAL FEATURES (USING LINE SYMBOL) FROM TOPOSHEET USING Q-GIS

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1) OPEN THE TOPOSHEET (RASTER LAYER) ON WHICH THE PHYSICAL FEATURE (RIVER) IS TO BE DIGITIZED





3) NAME THE VECTOR LAYER-RIVER

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4) SELECT THE SYMBOL AND COLOUR FOR THE VECTOR LAYER







7) DIGITIZE THE SELECTED FEATURE BY CLICKING ON IT. SINGLE LEFT CLICK IS REQUIRED



8) END THE DIGITIZATION PROCESS BY CLICKING (RIGHT CLICK) ON THE ENDING POINT OF THE FEATURE ON THE MAP. CLICK ON THE ICON 'SAVE LAYER EDITS' TO SAVE THE VECTOR LAYER