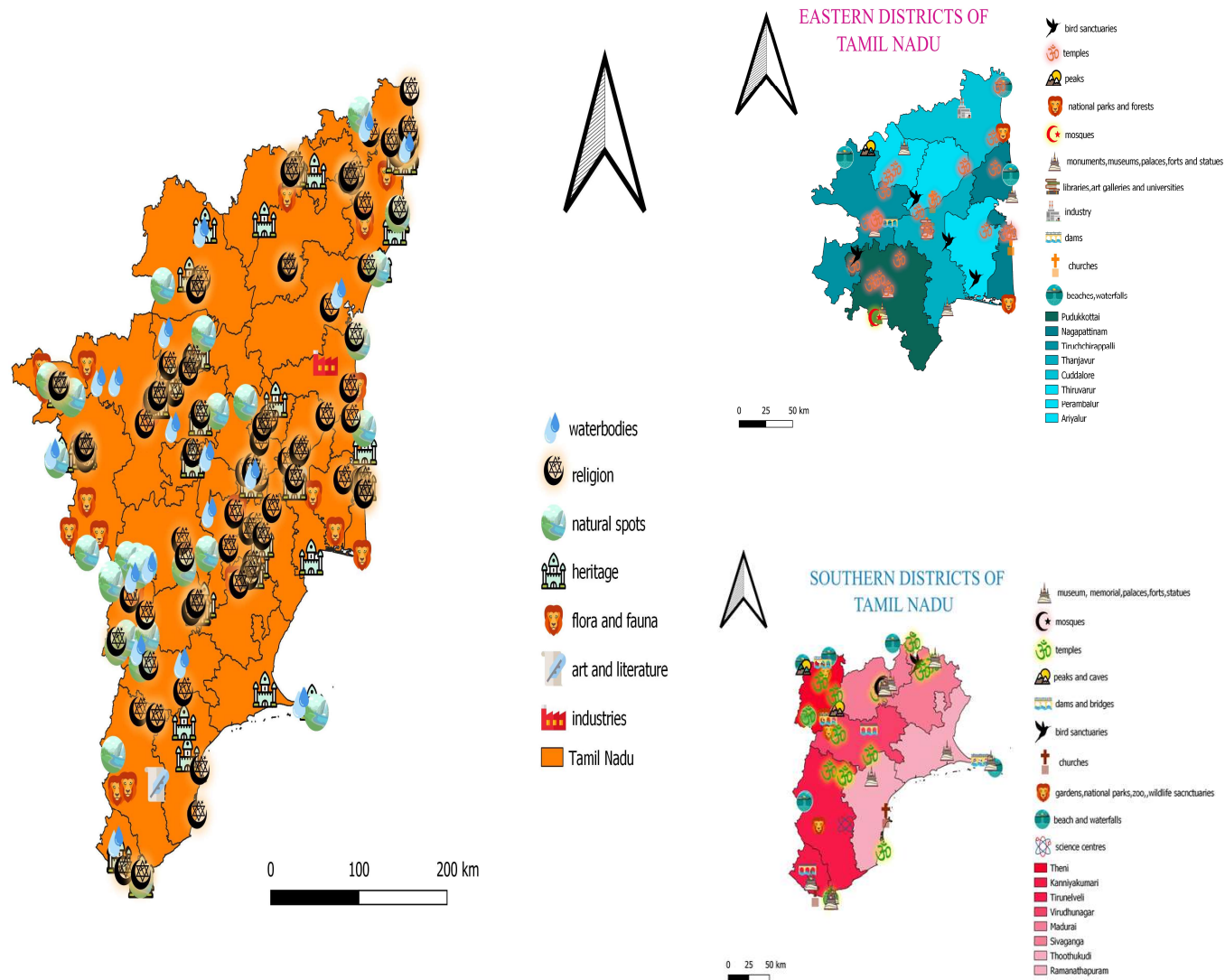


Title: Mapping places of cultural importance in Tamil Nadu

Map description and analysis

TAMIL NADU STATE MAP



Introduction:

Tamil Nadu state consists of 38 districts spanning over an area of 130,058 km². The map plots the places of cultural importance in each district based on relevant categories.

Data Sources:

SVG icons- Open source
State and district maps- DIVA
Coordinates of the sites- Google Maps
Data set-Manually gathered based on cultural importance

Plotting and accuracy:

The chosen sites were found on the map and the coordinates of the location was taken accurately in DD(decimal degree) and were fed into QGIS.

Description:

- We have made 5 maps that includes 1 TN state map which broadly classifies the places of cultural importance across the state.
- We have 4 other maps, each of which is a collection of 7-10 districts of TN. These maps individually mark the places with unique legends(ex:temple, mosque, dam, beach, museum).
- In each of the 4 maps, the district which has the most number of cultural sites are represented by the darkest color shade and lighter shades for other districts in the decreasing order of intensity.

Applications of the map:

- Acts as an itinerary to the tourists.
- Showcases the cultural significance of districts.
- Diversified legends that distinguishes categories



Team Name: Scanners

Topic: Mapping places of cultural importance

Team member/lead: Charanya.S

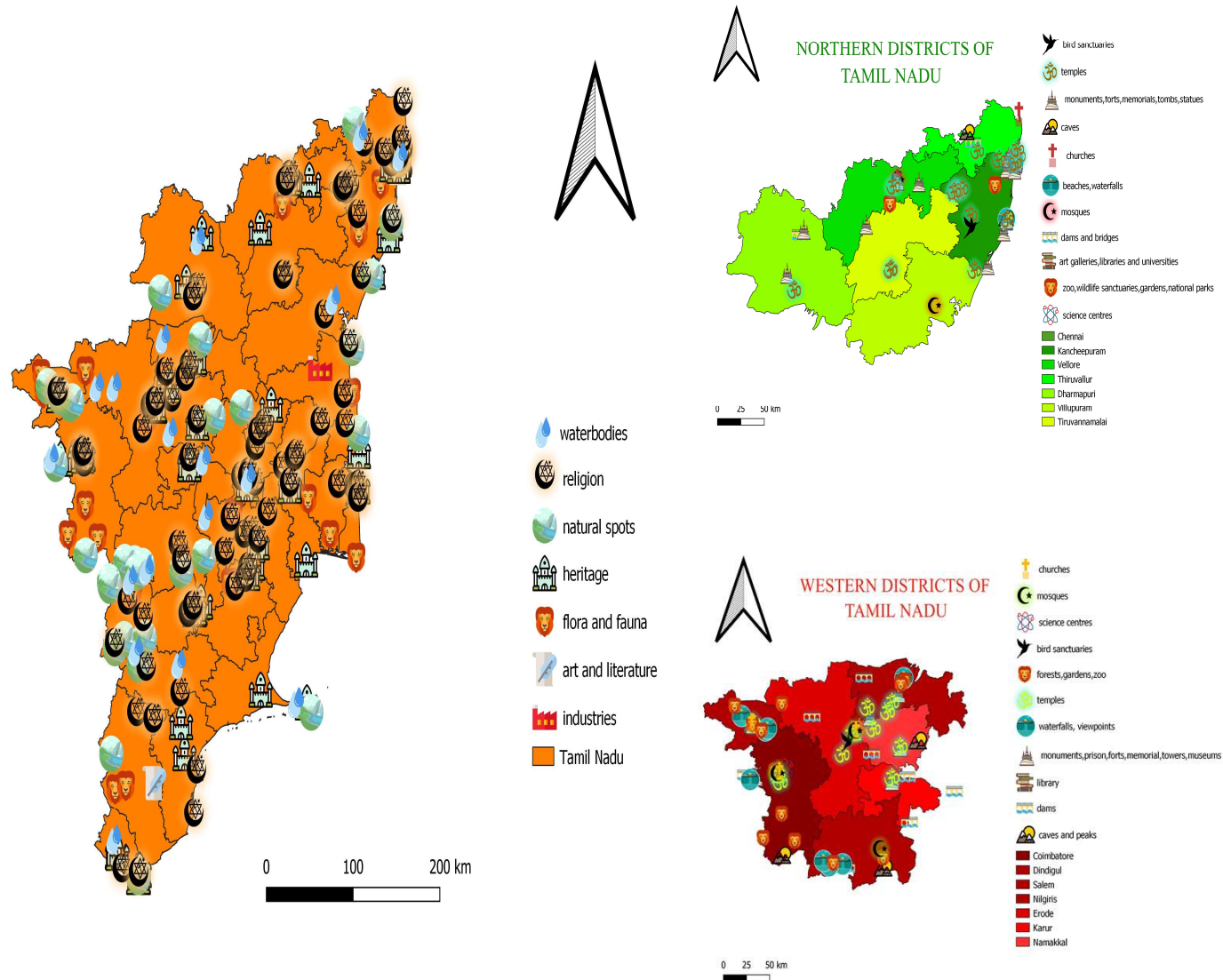
Organization: St. Joseph's College of Engineering

Contact/email: 9445931895/scharanya01@gmail.com

Title: Mapping places of cultural importance in Tamil Nadu

Map description and analysis

TAMIL NADU STATE MAP



Introduction:

Tamil Nadu state consists of 38 districts spanning over an area of 130,058 km². The map plots the places of cultural importance in each district based on relevant categories.

Data Sources:

SVG icons- Open source
State and district maps- DIVA
Coordinates of the sites- Google Maps
Data set-Manually gathered based on cultural importance

Plotting and accuracy:

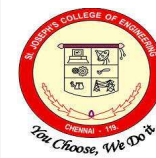
The chosen sites were found on the map and the coordinates of the location was taken accurately in DD(decimal degree) and were fed into QGIS.

Description:

- We have made 5 maps that includes 1 TN state map which broadly classifies the places of cultural importance across the state.
- We have 4 other maps, each of which is a collection of 7-10 districts of TN. These maps individually mark the places with unique legends(ex:temple, mosque, dam, beach, museum).
- In each of the 4 maps, the district which has the most number of cultural sites are represented by the darkest color shade and lighter shades for other districts in the decreasing order of intensity.

Applications of the map:

- Acts as an itinerary to the tourists.
- Showcases the cultural significance of districts.
- Diversified legends that distinguishes categories



Team Name: Scanners

Topic: Mapping places of cultural importance

Team member/lead: Charanya.S

Organization: St. Joseph's College of Engineering

Contact/email: 9445931895/scharanya01@gmail.com