

Purnapramati

NSIP Activities- so far

Purnapramati

- Our team consists of 9 students and 2 guide teachers

Grade 9 – 4 students

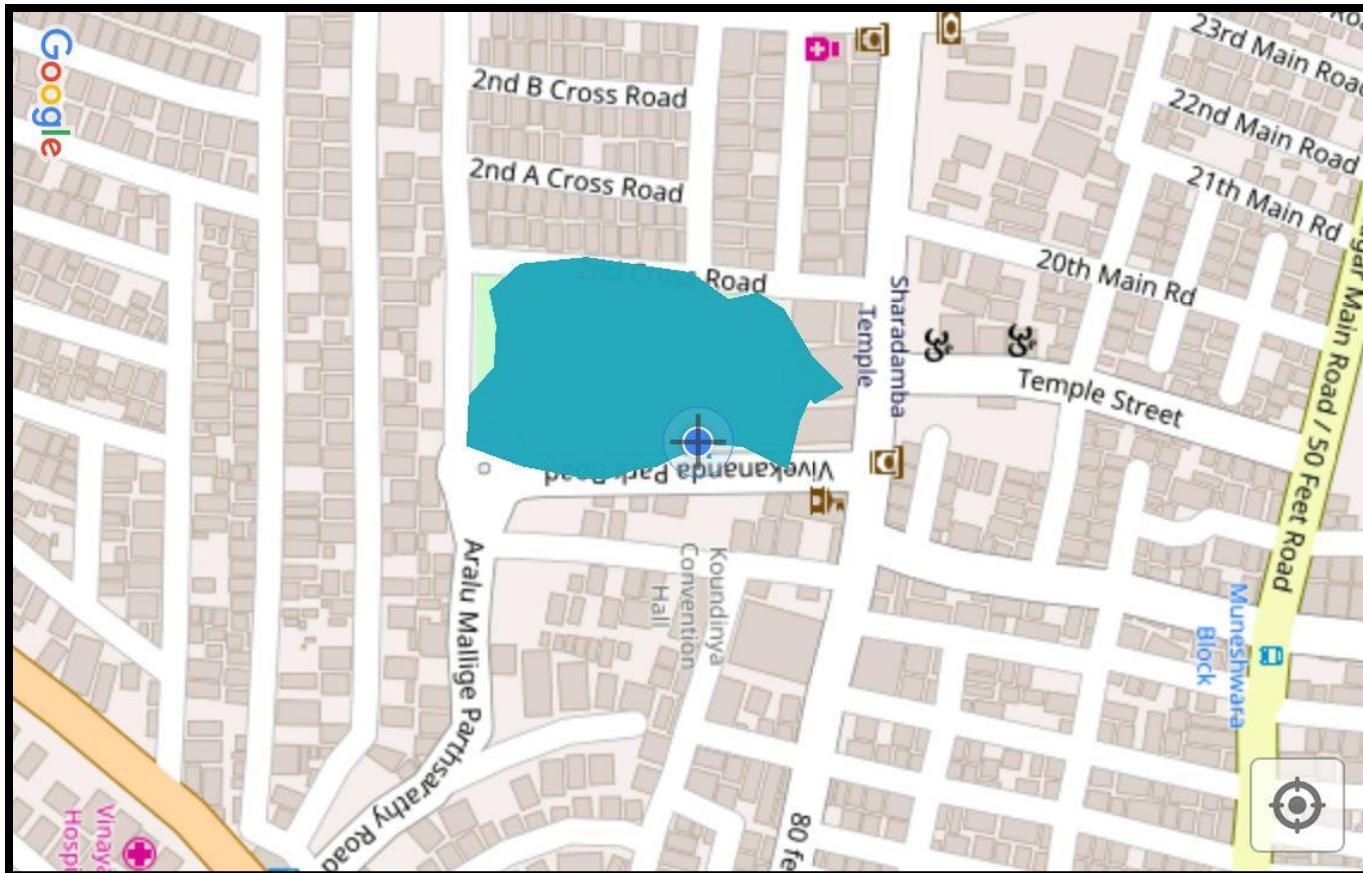
Grade 8 – 5 students

Study area

Terrestrial body-Vivekananda Park
380, 1st A Main Rd, 1st phase Girinagar,
Banashankari Stage I, Bengaluru,

Water body- Hosakerehalli lake
Mookambika Nagar, Hosakerehalli, Bengaluru,

Vivekananda park- map



No of visits

- Butterfly and tree measurements- 3 visits
- Bird watching- 1 Visit with Vrijulal
- We plan to visit two more times and document the birds, butterflies.

Park visit



Naming of trees



Tree measurements



Hosakerehalli Lake map



Lake visit



Water testing

Composite sampling

2 samples have been tested for Ph, EC, Total hardness, Turbidity, Fe, Ca, Mg, F, Sulphate

We plan to test 2 more samples.

Water testing



Water testing



Individual activities

- Life cycle of textiles
- Food mile
- Energy consumption
- Water conservation

To be done

- Soil testing
- Documenting the life cycle of cotton (our school uniform)
- Document the green life style practices in the school

Thank you