Varanasi - Center for Learning, Enlightenment & Culture

on

GIS Platform

Project

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Find out extent (Lat/Long) of Varanasi.
Start mapping the Varanasi city by clicking Admin Boundary
Now start digitizing the city by clicking to “Area”
Enter the Attribute Data after Saving the edits
Modify the changes after editing
Wait for uploading the edits
Let’s digitize National Highways
Enter the data in the fields
Save the Edits in Bhuvan Server

For Fun
Indicate the National Highways which pass through the Varanasi city!!!
Again it will take some time for uploading your edits.
What are the causes of water pollution in Ganga in Varanasi?
Save the edits
Uploading the digitized River
Now digitize State Highways
Write the name of the Road in attribute data
Save changes
Same process ...uploading!!!
Now digitize the Railways and choose the feature type

For Fun
Which train in India has the longest route length?
Label the feature in attribute field
Before saving the edits write the labels

Activities

School Bhuvan: NCERT-Level 3

Gateway to Indian Earth Observation

Welcome to greeshma26 | Logout | Download | HRS Cities

Save Changes

Commit message

Railway

The changes you upload will update your previous modifications and any latest versions of the features will be reflected for download.

Save

Modified

Line Railway
Uploading........!!
Let's mark the small ponds and lakes
Add the data in the fields
Label the talab in Save changes
Uploading : it will take some time to upload the edits

For Fun

Let’s mark every lakes and reservoir of Varanasi city with the same process
Let’s mark the Religious places in Varanasi. Start with church.
Write the data in the attribute field
Next Locate temple
Enter the data in the field

**Activities**

**School Bhuvan : NCERT-Level 3**

**Edit feature**

- **Place of Worship**
- **Name**
  - Durgakund Temple
- **Religion**
  - hindu
- **Denomination**
  - catholic, roman catholic, baptist...
- **Address**
  - Near Durgakund, Saniat Mochan Rd, Anandbagh, BHEL ...
  - 123 Street
  - City

**Map of Uttar Pradesh**

**Indian Remote Sensing Satellites**

**National Remote Sensing Centre**
Label the feature and click to save
Uploading changes to Bhuvan Server.
Mark mosque and add the attribute to it.
Label the feature and save it.
Uploading the edited features

School Bhuvan : NCERT-Level 3

Gateway to Indian Earth Observation

Save Changes

Commit message

Gyanvapi Mosque

The changes you upload will update your previous modifications and any latest versions of the features will be reflected for download.

Save

Modified

point Gyanvapi Mosque

Uploading changes to Bhuvan Server.
Locate Sarnath
Write the name of the point and enter the data in the attribute field.
Uploading the edited features
Label the feature and save it

For Fun

Collect information about Sarnath.
Let's mark the Ghats of Varanasi
Write the name of the Ghat and enter the data in the attribute field.

Name
Tulsi Ghat

Note
It is named after the great poet Tulsi (1547-1622 A.D.) who wrote Ramcharitmanas. Earlier it was known as Lolark Ghat as evident in Gahanwas, Danapala and Givanapadamanjari (17th cent A.D.). Later in 1941, Baldeo Das Birala made this Ghat pucca.

Source
wikipedia

Website
Save the edits
Uploading the edited features
Let’s mark Educational Centers
Save the edits
Uploading the edited features
Now locate Banaras Hindu University
Enter the data of university details in the field

Name:
Banaras Hindu University

Address:
Varanasi, Uttar Pradesh
123 NH2 Grand Trunk Road
Varanasi 221005

Note:
Study of the Hindu Dharmas and of Sanskrit literature generally as a means of preserving and popularizing for the benefit of the Hindus in particular and of the world at large in general learning and research generally in arts &
Label the name of the feature
For Fun

Locate other educational institutes in Varanasi
Now locate Theosophical Society of India
Enter the details of the Theosophical society

The Theosophical Society was officially formed in New York City, United States, on 17 November 1875 by Helena Petrovna Blavatsky, Colonel Henry Steel Olcott, William Quan Judge and others.
Uploading it will take time
Interactive Map is ready for the use!!!!