

Kishore Bharati Bhagini Nivedita College (Co-Ed)

Department of Geography

Study Material for Geography Honours Students of Semester – V

Paper: GEO-A-CC-5-12-P – Remote Sensing, GIS and GNSS Lab (PRACTICAL)

You Tube Video Link of QGIS Software prepared by Sri. Somen Ghosh (SACT, Dept. of Geography)

Sl No	Topic	Video Link
1	For Download QGIS Software	https://www.youtube.com/watch?v=QF9CtQ5j9_E&t=235s
2	Installation of QGIS Software	https://youtu.be/sQPXEvmjMA4?si=z11sdT4emZ5aUE8F
3	Georeferencing of Raster	https://youtu.be/fzjBHDWXPBU?si=k5aur06e4SJGBy3c
4	Digitization Part I	https://youtu.be/aLSCstRCKLE?si=kb1lgKcKHaVu5Hp5
5	Digitization Part II	https://youtu.be/Rp4Oa8qaaP0?si=a1JyktwVLfqdAFU0
6	Thematic map Part I	https://youtu.be/y892vRh3DE4?si=wpgEa_195OMQh_XR
7	Thematic map Part II	https://youtu.be/y892vRh3DE4?si=sF_fxfHJTuhQD_I
8	Thematic map Part III	https://youtu.be/dzW73ri6TOU?si=IoVt1ryj1qYJQ2GM
9	Image to Image Georeferencing	https://youtu.be/jLAAAAebgrY?si=wjnbW-jYVaJm2T05
10	Layout Preparation	https://youtu.be/prU7YCbs9fQ?si=7fCDGvKrFCVnNK6i
11	Data Joining	https://youtu.be/9nVBFfwO9LY?si=Ieu0NSbr53sgwOVu
12	LISS Data Download	https://youtu.be/OTTjAH7E9iw?si=Mhmheq9ots3PAezF
13	USGS Data Download	https://youtu.be/dOnmP4NPKII?si=wMnFLYZ6jM2xNZL4
14	Topographical Map Download	https://youtu.be/JeOV4upj0ds?si=LhryLpLyp9zX8NRw
15	Census Data Download	https://youtu.be/SY6gQ7FF0gs?si=hQ7mNvgjCeKPH-zn
16	FCC Preparation	https://youtu.be/byV2E9kKvKA?si=kOT5tV9t9IgxSF2X
17	Clipping of Landsat Image	https://youtu.be/C74QgE5B-wO?si=iDDwCfhTXVotyv68
18	Supervised Image Classification	https://youtu.be/VPBSGvl-VEs?si=ICpbgFbi5r6vslAX
19	SRTM Data Download	https://youtu.be/7_dv73O2CvE?si=ROcpdrhSTTy11Uve
20	Census Data Import in QGIS	https://youtu.be/s-ZwJokxDc?si=BKGqB3ba4rhY_E9q