



EVNS 501: Geographical Information System

Video lectures prepared by PU as part of URGENT project

Topics of Video Lectures	Google drive link
Introduction to GIS	https://drive.google.com/file/d/1bQYJjXO_Xv35td5e-fsD6LpO4YMNO-xm/view?usp=sharing
Components of GIS	https://drive.google.com/file/d/1EliZ7kEj-bggYyInfLg35BV1uTi0q6ls/view?usp=sharing
GIS terms and terminologies – 1	https://drive.google.com/file/d/18kXq4H79Yxi6nJg-8ypwXF78ELmjnpasb/view?usp=sharing
GIS terms and terminologies – 2	https://drive.google.com/file/d/1cP6r3aiX5KJ-AZQFGspY0fNgKJbsoSS-i/view?usp=sharing
Introduction to QGIS	https://drive.google.com/file/d/1mo1J5rE-VBXccB_HBXK6YkZ6jN4klse45/view?usp=sharing
Nature of Maps	https://drive.google.com/file/d/1dAuEBCApI-xbhZw92q7WryNIBKnNj62/view?usp=sharing
Cartography	https://drive.google.com/file/d/1PexggaUoiQ9-KtF8i7zUIFCwgY8XFULb_/view?usp=sharing
Attributes and thematic mapping	https://drive.google.com/file/d/1atokYP9q7-WJ9NYPG43F5BudyJgAo8Wnh/view?usp=sharing
Coordinate system and map projection	https://drive.google.com/file/d/1-cwp4bn_ym36mBGOzpD48FX5lhZzQtDK/view?usp=sharing
Essential Map elements	https://drive.google.com/file/d/1PtLu3MKC3n-zfYJiFWZ5o02BbxL1vQM_/view?usp=sharing
Vector data structure	https://drive.google.com/file/d/1L4guKhm1VOHK-1MmweAYFfSGUZ1t98my3/view?usp=sharing
Topology – 1	https://drive.google.com/file/d/1Bff4-ra_woQK-YoDzAR0U7tPUpjSlkXn/view?usp=sharing
Topology – 2	https://drive.google.com/file/d/1NKRpTV5bB-qd7HQKL4otjoXQI38rl4t3c/view?usp=sharing
Raster data structure	https://drive.google.com/file/d/1Vw-NEGyonxU-iXktZ4v_Is07TdjfosFo/view?usp=sharing
Scale of maps	https://drive.google.com/file/d/1_y9YM7o34v-0aQrtnNO3Wws2vDaD6liM0/view?usp=sharing
Overlay methods	https://drive.google.com/file/d/1vvNCpdED1Ub-w5FV63FXxxOh_3JlaW31A/view?usp=sharing
Weighted overlay method	https://drive.google.com/file/d/1R9AgILxEkwo_9Gjo-P3VScfeLldc65EUK/view?usp=sharing



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