

GANESH INSTITUTE OF ENGINEERING AND TECHNOLOGY, POLYTECHNIC

NAME: Er. DEBIPRIYA CHINMAYEE JENA

DEPARTMENT OF CIVIL ENGINEERING

LESSON PLAN CUM PROGRESS REPORT

SUBJECT: LAND SURVEY-II			SEMESTER: 6 TH				BRANCH: CIVIL ENGINEERING		
LECTURE NO.	CO	BTL	TOPIC TO BE COVERED	BOOK NAME	WEB REFERENCE IF ANY	TEACHING LEARNING METHOD	PLAN DATE	ACTIVITY	REVIEW BY HOD
1	1	2	TACHEOMETRY	N.N.BASAK/B.C.PUNMIA	https://youtu.be/crARLbecxFU?si=Xr6F4Bx863RkVUJ	1- Introduction to LS-II -5min 2- Prerequisites for LS-II, PPT/Smart board-10min 3- Syllabus & CO discussion-10min	22/12/25		
2	1	1	Principles, stadia constants determination	N.N.BASAK/B.C.PUNMIA	https://youtu.be/crARLbecxFU?si=Xr6F4Bx863RkVUJ	1- Previous class topic Review-5min 2- Lecturer-45 min 3- Doubts & Assignment-10min	23/12/25		
3	1	3	Principles, stadia constants determination	N.N.BASAK/B.C.PUNMIA	https://youtu.be/crARLbecxFU?si=Xr6F4Bx863RkVUJ	1- Previous class topic Review-5min 2- Lecturer-45 min 3- Doubts & Assignment-10min	24/12/25		
4	1	3	Stadia tacheometry with staff held vertical and with line of collimation horizontal or inclined, numerical problems	N.N.BASAK/B.C.PUNMIA	https://youtu.be/crARLbecxFU?si=Xr6F4Bx863RkVUJ	1- Previous class topic Review-5min 2- Lecturer-45 min 3- Doubts & Assignment-10min	26/12/25		
5	1	2	Stadia tacheometry with staff held vertical and with line of collimation horizontal or inclined, numerical problems	N.N.BASAK/B.C.PUNMIA	https://youtu.be/crARLbecxFU?si=Xr6F4Bx863RkVUJ	1- Previous class topic Review-5min 2- Lecturer-45 min 3- Doubts & Assignment-10min	29/12/25		
6	1	2	Stadia tacheometry with staff held vertical and with line of collimation horizontal or inclined, numerical problems	N.N.BASAK/B.C.PUNMIA	https://youtu.be/crARLbecxFU?si=Xr6F4Bx863RkVUJ	1- Previous class topic Review-5min 2- Lecturer-45 min 3- Doubts & Assignment-10min	30/12/25		
7	1	3	Elevations and distances of staff stations – numerical problems	N.N.BASAK/B.C.PUNMIA	https://youtu.be/crARLbecxFU?si=Xr6F4Bx863RkVUJ	1- Previous class topic Review-5min 2- PPT/Smart board-15min 2- Lecturer-30 min 3- Doubts & Assignment-10min	31/12/25		
8	1	2	Elevations and distances of staff stations – numerical problems	N.N.BASAK/B.C.PUNMIA	https://youtu.be/crARLbecxFU?si=Xr6F4Bx863RkVUJ	1- Previous class topic Review-5min 2- PPT/Smart board-15min 3- Lecturer- 4- Doubts & Assignment-10min	02/01/26		
9	1	3	Elevations and distances of staff stations – numerical problems	N.N.BASAK/B.C.PUNMIA	https://youtu.be/crARLbecxFU?si=Xr6F4Bx863RkVUJ	1- Previous class topic Review-5min 2- Lecturer-45 min 3- Doubts & Assignment-10min	05/01/26		

10	1	1	CURVES:	N.N.BASAK/B.C.P UNMIA	https://youtu.be/sVnwRzJs57k?si=1dbS3CSk20aTuhjp	1-PreviousclassopicRe view-5min 2- Lecturer-45 min 3- Doubts Assignment-10min	06/01/26		
11			compound, reverse andtransition curve, Purpose& use of different types ofcurves in field	N.N.BASAK/B.C.P UNMIA	https://youtu.be/sVnwRzJs57k?si=1dbS3CSk20aTuhjp	1-PreviousclassopicRe view-5min 2- Lecturer-45 min 3- Doubts Assignment-10min	07/01/26		
12	5	1	compound, reverse andtransition curve, Purpose&use of different types ofcurves in field	N.N.BASAK/B.C.P UNMIA	https://youtu.be/sVnwRzJs57k?si=1dbS3CSk20aTuhjp	1- PreviousclassopicRe view-5min 2- PPT/Smartboard- 15min 3- Lecturer-30 4- Doubts Assignment-10min	08/01/26		
13	5	2	Elements of circularcurves, numerical problems	N.N.BASAK/B.C.P UNMIA	https://youtu.be/sVnwRzJs57k?si=1dbS3CSk20aTuhjp	1-PreviousclassopicRe view-5min 2- Lecturer-45 3- Doubts Assignment-10min	09/01/26		
14	5	2	Elements of circularcurves, numerical problems	N.N.BASAK/B.C.P UNMIA	https://youtu.be/sVnwRzJs57k?si=1dbS3CSk20aTuhjp	1-PreviousclassopicRe view-5min 2- Lecturer-45 min 3- Doubts Assignment-10min	12/01/26		
15	4	2	Preparationofcurvetableforse ttingout	N.N.BASAK/B.C.P UNMIA	https://youtu.be/sVnwRzJs57k?si=1dbS3CSk20aTuhjp	1- PreviousclassopicRe view-5min 2- PPT/Smartboard- 15min 3- Lecturer- 4- Doubts Assignment-10min	13/01/26		
16	5	1	Setting out of circular curveby chain and tape and byinstrumentangularmethods (i)offsetsfromlongchord, (ii) successive bisection ofarc,(iii)offsetsfrom	N.N.BASAK/B.C.P UNMIA	https://youtu.be/sVnwRzJs57k?si=1dbS3CSk20aTuhjp	1-PreviousclassopicRe view-5min 2- Lecturer-45 min 3- Doubts Assignment-10min	15/01/26		
17	5	1	Obstaclesincurveranging- point of intersectioninacces sible	N.N. BASAK/B.C. PUNMIA	https://youtu.be/sVnwRzJs57k?si=1dbS3CSk20aTuhjp	1- Previousclassopic Review-5min 2- PPT/Smartboard- 15min 2- Lecturer-30 min 3- Doubts Assignment-10min	16/01/26		
18	1	2	BASICSONSCALEANDBA SICS OF MAP:	N.N.BASAK/B.C.P UNMIA	https://youtu.be/jPmakFGL1Iw?si=--66xONjKTRZkdwc	1-PreviousclassopicRe view-5min 2- Lecturer-45 min 3- Doubts Assignment-10min	19/01/26		
19	5	2	Fractional or Ratio Scale,Linear Scale, GraphicalScale	N.N.BASAK/B.C.P UNMIA	https://youtu.be/jPmakFGL1Iw?si=--66xONjKTRZkdwc	1- PreviousclassopicRe view-5min 2- PPT/Smartboard- 15min 3- Lecturer-30 min 4- Doubts Assignment-10min	20/01/26		
20	5	2	What isMap,Map Scale andMap Projections	N.N.BASAK/B.C.P UNMIA	https://youtu.be/jPmakFGL1Iw?si=--66xONjKTRZkdwc	1- PreviousclassopicRe view-5min 2- PPT/Smartboard- 15min 3- Lecturer- 4- Doubts Assignment-10min	21/01/26		
21	5	2	HowMapsConveyLocati onand Extent	N.N.BASAK/B.C.P UNMIA	https://youtu.be/jPmakFGL1Iw?si=--66xONjKTRZkdwc	1- PreviousclassopicRe view-5min 2- Lecturer-45 min 3- Doubts Assignment-10min	22/01/26		
22	5	2	How Maps Conveycharacteristicsof featu res	N.N.BASAK/B.C.P UNMIA	https://youtu.be/jPmakFGL1Iw?si=--66xONjKTRZkdwc	1- PreviousclassopicRe view-5min 2- Lecturer-45 min 3- Doubts Assignment-10min	27/01/26		

23	5	2	How Maps Convey Spatial Relationship	N.N.BASAK/B.C.P UNMIA	https://youtu.be/jPmakFGL1Iw?si=--66xONjKTRZkdwc	1-Previous class topic Review-5min 2- Lecturer-45 min 3-Doubts & Assignment-10min	28/01/26		
24	5	1	Classification of Maps Physical Map Topographic Map Road Map Political Map Economic & Resources Map Thematic Map Climate Map.	N.N.BASAK/B.C.P UNMIA	https://youtu.be/jPmakFGL1Iw?si=--66xONjKTRZkdwc	1-Previous class topic Review-5min 2- Lecturer-45 min 3-Doubts & Assignment-10min	29/01/26		
25		1	Classification of Maps Physical Map Topographic Map Road Map Political Map Economic & Resources Map Thematic Map Climate Map	N.N.BASAK/B.C.P UNMIA	https://youtu.be/jPmakFGL1Iw?si=--66xONjKTRZkdwc	1-Previous class topic Review-5min 2- Lecturer-45 min 3-Doubts & Assignment-10min	30/01/26		
26	2	1	SURVEY OF INDIA MAP SERIES	N.N.BASAK/B.C.P UNMIA	https://youtu.be/LTEZVxQFKac?si=1EfmwtskwqzKMF68	1-Previous class topic Review-5min 2- Lecturer-45 min 3-Doubts & Assignment-10min	02/02/26		
27	2	2	Open Series map	N.N.BASAK/B.C.P UNMIA	https://youtu.be/LTEZVxQFKac?si=1EfmwtskwqzKMF68	1-Previous class topic Review-5min 2- Lecturer-45 min 3-Doubts & Assignment-10min	03/02/26		
28	2	1	Defense Series Map	N.N.BASAK/B.C.P UNMIA	https://youtu.be/LTEZVxQFKac?si=1EfmwtskwqzKMF68	1-Previous class topic Review-5min 2- Lecturer-45 min 3-Doubts & Assignment-10min	04/02/26		
29	2	1	Map Nomenclature	N.N.BASAK/B.C.P UNMIA	https://youtu.be/LTEZVxQFKac?si=1EfmwtskwqzKMF68	1-Previous class topic Review-5min 2- Lecturer-45 min 3-Doubts & Assignment-10min	05/02/26		
30	2	1	Quadrangle Name	N.N.BASAK/B.C.P UNMIA	https://youtu.be/LTEZVxQFKac?si=1EfmwtskwqzKMF68	1-Previous class topic Review-5min 2- Lecturer-45 min 3-Doubts & Assignment-10min	06/02/26		
31	2	2	Latitude, Longitude, UTM's	N.N.BASAK/B.C.P UNMIA	https://youtu.be/LTEZVxQFKac?si=1EfmwtskwqzKMF68	1-Previous class topic Review-5min 2- PPT/Smartboard-15min 3- Lecturer-45 min 4- Doubts & Assignment-10min	09/02/26		
32	2	1	Contour Lines	N.N.BASAK/B.C.P UNMIA	https://youtu.be/LTEZVxQFKac?si=1EfmwtskwqzKMF68	1-Previous class topic Review-5min 2- Lecturer-45 min 3-Doubts & Assignment-10min	10/02/26		
33	2	1	Magnetic Declination	N.N.BASAK/B.C.P UNMIA	https://youtu.be/LTEZVxQFKac?si=1EfmwtskwqzKMF68	1-Previous class topic Review-5min 2- Lecturer-45 min 3-Doubts & Assignment-10min	11/02/26		
34	2	1	Public Land Survey System	N.N.BASAK/B.C.P UNMIA	https://youtu.be/LTEZVxQFKac?si=1EfmwtskwqzKMF68	1-Previous class topic Review-5min 2- Lecturer-45 min 3-Doubts & Assignment-10min	12/02/26		

LECTURE NO.	CO	BTL	TOPIC TO BE COVERED		WEBREFERENCEIFANY	TEACHINGLEARNINGMETHOD	PLAN DATE	ACTI OND AT E	REVIE WBY HOD
35			FieldNotes	N.N.BASAK/B.C.P UNMIA	https://youtu.be/LTEZVxQFKac?si=1EfmwtkskwzKMF68	1-PreviousclasstopicReview-5min 2-Lecturer- 3-Doubts & Assignment-10min	13/02/26		
36	2	2	BASICS OF AERIALPHOTOGRAPHY,PHOTOGRAMMETRY,DEM AND ORTHOIMAGE GENERATION AerialPhotography	N.N.BASAK/B.C.P UNMIA	https://youtu.be/s62GYtGufXw?si=L16K7_MWQQultuv2	1-PreviousclasstopicReview-5min 2- PPT/Smartboard-15min 3-Lecturer- 4-Doubts & Assignment-10min	16/02/26		
37	2	2	Film, Focal Length, ScaleTypes of Aerial Photographs(Oblique, Straight	N.N.BASAK/B.C.P UNMIA	https://youtu.be/s62GYtGufXw?si=L16K7_MWQQultuv2	1-PreviousclasstopicReview-5min 2-Lecturer-45 min 3-Doubts & Assignment-10min	17/02/26		
38	2	2	PhotogrammetryClassification of Photogrammetry	N.N.BASAK/B.C.P UNMIA	https://youtu.be/s62GYtGufXw?si=L16K7_MWQQultuv2	1-PreviousclasstopicReview-5min 2-Lecturer-45 min 3-Doubts & Assignment-10min	18/02/26		
39	2	2	AerialPhotogrammetryTerrestrialPhotogrammetry.	N.N.BASAK/B.C.P UNMIA	https://youtu.be/s62GYtGufXw?si=L16K7_MWQQultuv2	1-PreviousclasstopicReview-5min 2- PPT/Smartboard-15min 2-Lecturer-30 min 3-Doubts & Assignment-10min	19/02/26		
40	2	2	AcquisitionofImageryusingaerial and satellite platform	N.N.BASAK/B.C.P UNMIA	https://youtu.be/s62GYtGufXw?si=L16K7_MWQQultuv2	1-PreviousclasstopicReview-5min 2-Lecturer-45 min 3-Doubts & Assignment-10min	20/02/26		
41	2	1	ControlSurvey Geometric Distortion inImagery	N.N.BASAK/B.C.P UNMIA	https://youtu.be/s62GYtGufXw?si=L16K7_MWQQultuv2	1-PreviousclasstopicReview-5min 2-Lecturer-45 min 3-Doubts & Assignment-10min	23/02/26		
42	2	3	ApplicationofImageryandits support data Orientation and Triangulation	N.N.BASAK/B.C.P UNMIA	https://youtu.be/s62GYtGufXw?si=L16K7_MWQQultuv2	1-PreviousclasstopicReview-5min 2-Lecturer-45 min 3-Doubts & Assignment-10min	24/02/26		
43			StereoscopicMeasurement	N.N.BASAK/B.C.P UNMIA	https://youtu.be/s62GYtGufXw?si=L16K7_MWQQultuv2	1-PreviousclasstopicReview-5min 2-Lecturer- 3-Doubts & Assignment-10min	25/02/26		
44	3	1	X-parallaxY-parallax.	N.N.BASAK/B.C.P UNMIA	https://youtu.be/s62GYtGufXw?si=L16K7_MWQQultuv2	1-PreviousclasstopicReview-5min 2- PPT/Smartboard-15min 2-Lecturer-30 min 3-Doubts & Assignment-10min	26/02/26		
45	3	1	DTM/DEM GenerationOrthoImageGeneration	N.N.BASAK/B.C.P UNMIA	https://youtu.be/s62GYtGufXw?si=L16K7_MWQQultuv2	1-PreviousclasstopicReview-5min 2-Lecturer-45 min 3-Doubts & Assignment-10min	27/02/26		
46	3	2	MODERN SURVEYING METHODS	N.N.BASAK/B.C.P UNMIA	https://youtu.be/9wZLKBmZftq0?si=FMrSvxcQrjNW_8lg	1-PreviousclasstopicReview-5min 2-Lecturer-45 min 3-Doubts & Assignment-10min	02/03/26		

LECTURE NO.	CO	BTL	TOPIC TO BE COVERED		WEBREFERENCE/IF ANY	TEACHING/LEARNING METHOD	PLANNING DATE	ACTIVITY	REVIEW BY HOD
47	3	2	Principles, features and use of (i) Micro-optic theodolite	N.N.BASAK/B.C.P UNMIA	https://youtu.be/9wZLKBMZfq0?si=FMrSvxcQrjNW_8lg	1-Previous class topic Review-5min 2- PPT/Smartboard-15min 2-Lecturer-30 min 3-Doubts & Assignment-10min	05/03/26		
48	3	2	Principles, features and use of (i) Micro-optic theodolite	N.N.BASAK/B.C.P UNMIA	https://youtu.be/9wZLKBMZfq0?si=FMrSvxcQrjNW_8lg	1-Previous class topic Review-5min 2-Lecturer-45 min 3-Doubts & Assignment-10min	06/03/26		
49	3	4	digital theodolite	N.N.BASAK/B.C.P UNMIA	https://youtu.be/9wZLKBMZfq0?si=FMrSvxcQrjNW_8lg	1-Previous class topic Review-5min 2-Lecturer-45 min 3-Doubts & Assignment-10min	09/03/26		
50	3	4	digital theodolite	N.N.BASAK/B.C.P UNMIA	https://youtu.be/9wZLKBMZfq0?si=FMrSvxcQrjNW_8lg	1-Previous class topic Review-5min 2-Lecturer-45 min 3-Doubts & Assignment-10min	10/03/26		
51	3	2	Working principles of a Total Station (Set up and use of total station to measure angles, distances of points under survey from total station)	N.N.BASAK/B.C.P UNMIA	https://youtu.be/9wZLKBMZfq0?si=FMrSvxcQrjNW_8lg	1-Previous class topic Review-5min 2-Lecturer-45 min 3-Doubts & Assignment-10min	11/03/26		
52	3	4	Working principles of a Total Station (Set up and use of total station to measure angles, distances of points under survey from total station and the coordinates (X, Y & Z or northing, easting, and elevation) of)	N.N.BASAK/B.C.P UNMIA	https://youtu.be/9wZLKBMZfq0?si=FMrSvxcQrjNW_8lg	1-Previous class topic Review-5min 2- PPT/Smartboard-15min 2-Lecturer-30 min 3-Doubts & Assignment-10min	12/03/26		
53	3	4	Working principles of a Total Station (Set up and use of total station to measure angles, distances of points under survey from total station)	N.N.BASAK/B.C.P UNMIA	https://youtu.be/9wZLKBMZfq0?si=FMrSvxcQrjNW_8lg	1-Previous class topic Review-5min 2-Lecturer-45 min 3-Doubts & Assignment-10min	13/03/26		
54	3	4	Working principles of a Total Station (Set up and use of total station to measure angles, distances of points under survey from total station)	N.N.BASAK/B.C.P UNMIA	https://youtu.be/9wZLKBMZfq0?si=FMrSvxcQrjNW_8lg	1-Previous class topic Review-5min 2-Lecturer-45 min 3-Doubts & Assignment-10min	16/03/26		
55	3	1	Working principles of a Total Station (Set up and use of total station to measure angles, distances of points under survey from total station)	N.N.BASAK/B.C.P UNMIA	https://youtu.be/9wZLKBMZfq0?si=FMrSvxcQrjNW_8lg	1-Previous class topic Review-5min 2-Lecturer-45 min 3-Doubts & Assignment-10min	17/03/26		
56	3	1	BASICS ON GPS & DGPS AND ETS	N.N.BASAK/B.C.P UNMIA	https://youtu.be/1FZRv446p74?si=CmyJ7Ev1paKbV14O	1-Previous class topic Review-5min 2-Lecturer-45 min 3-Doubts & Assignment-10min	18/03/26		
57	3	4	GPS:- Global Positioning Working Principle of GPS, GPS Signals, Errors of GPS, Positioning Methods	N.N.BASAK/B.C.P UNMIA	https://youtu.be/1FZRv446p74?si=CmyJ7Ev1paKbV14O	1-Previous class topic Review-5min 2-Lecturer-45 min 3-Doubts & Assignment-10min	19/03/26		
58	3	4	GPS:- Global Positioning Working Principle of GPS, GPS Signals, Errors of GPS, Positioning Methods	N.N.BASAK/B.C.P UNMIA	https://youtu.be/1FZRv446p74?si=CmyJ7Ev1paKbV14O	1-Previous class topic Review-5min 2-Lecturer-45 min 3-Doubts & Assignment-10min	19/03/26		

LECTURE NO.	CO	BTL	TOPIC TO BE COVERED		WEBREFERENCE/FA NY	TEACHING LEARNING METHOD	PLANDATE	ACTI ONDATE	REVIE WBY HOD
59	3	1	DGPS:- DifferentialGlobalPositionin gSystem BaseStationSetupRov erGPSSetup Download,Post- ProcessandExport GPS data SequencetodownloadGPS	N.N.BASAK/B.C.P UNMIA	https://youtu.be/1FZRv446p74?si=CmyJ7Ev1paKbV14O	1-PreviousclasstopicRe view-5min 2-Lecturer-45 min 3-Doubts Assignment-10min	20/03/26		
60	3	1	DGPS:- DifferentialGlobalPositionin gSystem BaseStationSetupRov erGPSSetup Download,Post-Processand Export GPS data SequencetodownloadGPSd atafrom	N.N.BASAK/B.C.P UNMIA	https://youtu.be/1FZRv446p74?si=CmyJ7Ev1paKbV14O	1-PreviousclasstopicRe view-5min 2-Lecturer-45 min 3-Doubts Assignment-10min	20/03/26		
61	4	1	DGPS:-DifferentialGlobal PositioningSystem aseStationSetupRoverGPS Set up Download,Post-Processand	N.N. BASAK/B.C. PUNMIA	https://youtu.be/1FZRv446p74?si=CmyJ7Ev1paKbV14O	1-Previousclasstopic Review-5min 2-Lecturer-45 min 3-Doubts Assignment-10min	23/03/26		
62	4	1	ETS:-ElectronicTotalStation DistanceMeasurement AngleMeasurementLev elingDeterminingpositi on ReferencenetworksErr orsandAccuracy	N.N.BASAK/B.C.P UNMIA	https://youtu.be/1FZRv446p74?si=CmyJ7Ev1paKbV14O	1-PreviousclasstopicRe view-5min 2-Lecturer-45min 3-Doubts Assignment-10min	24/03/26		
63	3	2	ETS:-ElectronicTotalStation DistanceMeasurement AngleMeasurementLe velingDeterminingposi tion Referencenetworks	N.N.BASAK/B.C.P UNMIA	https://youtu.be/1FZRv446p74?si=CmyJ7Ev1paKbV14O	1-PreviousclasstopicRe view-5min 2-Lecturer-45min 3-Doubts Assignment-10min	25/03/26		
64	3	1	ETS: - Electronic TotalStationDistanceMeasur ementAngleMeasurement LevelingDeterminingpositio nReferencenetworksErrorsan d Accuracy	N.N.BASAK/B.C.P UNMIA	https://youtu.be/1FZRv446p74?si=CmyJ7Ev1paKbV14O	1-PreviousclasstopicRe view-5min 2-Lecturer-45min 3-Doubts Assignment-10min	25/03/26		
65	3	1	ETS:-ElectronicTotalStation DistanceMeasurement AngleMeasurement Leveling7.3Determining position ReferencenetworksErr orsandAccuracy	N.N.BASAK/B.C.P UNMIA	https://youtu.be/1FZRv446p74?si=CmyJ7Ev1paKbV14O	1-PreviousclasstopicRe view-5min 2-Lecturer-45min 3-Doubts Assignment-10min	26/03/26		
66	3	1	BASICS OF GIS ANDMAP PREPARATIONUSINGGI S	N.N.BASAK/B.C.P UNMIA	https://youtu.be/pbYj5UruFDg?si=6eXH08-CWgEO3v1t	1-PreviousclasstopicRe view-5min 2-Lecturer-45min 3-Doubts Assignment-10min	26/03/26		
67	3	1	Components of GIS,Integration of Spatial andAttribute Information	N.N.BASAK/B.C.P UNMIA	https://youtu.be/pbYj5UruFDg?si=6eXH08-CWgEO3v1t	1-PreviousclasstopicRe view-5min 2-Lecturer-45min 3-Doubts Assignment-10min	30/03/26		
68	3	1	ThreeViewsofInformationSy stem DatabaseorTableView,Map View and Model View	N.N.BASAK/B.C.P UNMIA	https://youtu.be/pbYj5UruFDg?si=6eXH08-CWgEO3v1t	1-PreviousclasstopicRe view-5min 2-Lecturer-45min 3-Doubts Assignment-10min	31/03/26		
69	3	2	SpatialDataModel AttributeDataManagementan d Metadata Concept	N.N.BASAK/B.C.P UNMIA	https://youtu.be/pbYj5UruFDg?si=6eXH08-CWgEO3v1t	1-PreviousclasstopicRe view-5min 2-Lecturer-45min 3-Doubts Assignment-10min	02/04/26		

70	3	1	PreparedataandaddingtoArc Map.	N.N.BASAK/B.C.P UNMIA	https://youtu.be/pbYj5UrufDg?si=6eXH08-CWgEO3v1t	1-PreviousclasstopicReview-5min 2-Lecturer-45min 3-Doubts & Assignment-10min	06/04/26		
71	3	1	Organizingdataas layers	N.N.BASAK/B.C.P UNMIA	https://youtu.be/pbYj5UrufDg?si=6eXH08-CWgEO3v1t	1-PreviousclasstopicReview-5min 2-Lecturer-45min 3-Doubts & Assignment-10min	07/04/26		
72	3	1	Editingthelayers	N.N.BASAK/B.C.P UNMIA	https://youtu.be/pbYj5UrufDg?si=6eXH08-CWgEO3v1t	1-PreviousclasstopicReview-5min 2-Lecturer-45min 3-Doubts & Assignment-10min	08/04/26		
73	3	1	SwitchingtoLayoutView.Change page orientation	N.N.BASAK/B.C.P UNMIA	https://youtu.be/pbYj5UrufDg?si=6eXH08-CWgEO3v1t	1-PreviousclasstopicReview-5min 2-Lecturer-45min 3-Doubts & Assignment-10min	09/04/26		
74	3	1	RemovingBorders. Addingandeditingmapinformation	N.N.BASAK/B.C.P UNMIA	https://youtu.be/pbYj5UrufDg?si=6eXH08-CWgEO3v1t	1-PreviousclasstopicReview-5min 2-Lecturer-45min 3-Doubts & Assignment-10min	10/04/26		
75	3	2	Finalizethemap	N.N.BASAK/B.C.P UNMIA	https://youtu.be/pbYj5UrufDg?si=6eXH08-CWgEO3v1t	1-PreviousclasstopicReview-5min 2-Lecturer-45min 3-Doubts & Assignment-10min	13/04/26		

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Faculty

HOD,CivilEngineering