



No.	Level - Course type	Subject	Lecture title	Lecture link
1	Second Level - Bolonga Process	Mathematics III	Partial differentiation	https://drive.google.com/open?id=1c85sMjGvW9SpzHG20odIRYtallsHsp5
2	Second Level - Bolonga Process	Mathematics III	Multiple integration	https://drive.google.com/open?id=1ly2yGI09vdKPrIqFD8j2p2I3r9u5A9-
3	Second Level - Bolonga Process	Mathematics III	Multiple integration by polar coordinates	https://drive.google.com/open?id=1nJax39tqYODEXvjyGR0dbopkIB9929D
4	Second Level - Bolonga Process	Mathematics III	hyperbolic functions	https://drive.google.com/open?id=1IEGVN8CzKeytpvuFg4cOhs7KK6jLz9jk
5	Second Level - Bolonga Process	Mathematics III	Applications of hyperbolic functions - Catenary	https://drive.google.com/open?id=1b1xhGj37CtZ2oZ3bkauJ5FQrdQa_gDI
6	Second Level - Bolonga Process	Mathematics IV	Vectors	https://drive.google.com/open?id=1Vp6qtnTSAyYRLvUio4vbM6u7a9CZHp
7	Second Level - Bolonga Process	Mathematics IV	Vectors Dot Product	https://drive.google.com/open?id=1u86Hw2KEH7NjtMPdJbDnS-njzV3fjnvj
8	Second Level - Bolonga Process	Mathematics IV	Cross Product	https://drive.google.com/open?id=1z-yQWkpo_ejh7cmpPhDLSNVd7KYdup
9	Second Level - Bolonga Process	Computer 2	introduction to MATLAB	https://drive.google.com/open?id=1uZBnN0tHtQ9QlCON2LgEYBZWZZxqhON
10	Second Level - Bolonga Process	Mathematics IV	Lines and Planes in Space	https://drive.google.com/open?id=13091LTz7FaoHQirFbPhvHWerYIOxGfG
11	Second Level - Bolonga Process	Computer 2	function , variables, constants and operators	https://drive.google.com/open?id=1ZCC9NgtQdUblQoORUrMmzTs1JeCRZPL
12	Second Level - Bolonga Process	Mathematics IV	Differential Equations	https://drive.google.com/open?id=1hfbEuhGjEpcXcN6-4iXKNfhk1Ccv1oxe
13	Second Level - Bolonga Process	Computer 2	Matrices and matrix operations	https://drive.google.com/open?id=1KwWYrYNPLtx-l9-43Dot8Rv6w8SEOmN
14	Second Level - Bolonga Process	Computer 2	MATLAB Basics	https://drive.google.com/open?id=1lVlDIPAb_XE10IE4xM0lQgTo1Uz3jzS0
15	Second Level - Bolonga Process	Computer 2	Two Dimensional Drawing	https://drive.google.com/open?id=1PMIYePovBPHiBu6cPucvCPNxf90UvPA0
16	Second Level - Bolonga Process	Concrete technology I	cement	https://drive.google.com/open?id=1_gLA2-QohBKEPrT1LQKHu39f4xocNL73
17	Second Level - Bolonga Process	Concrete technology I	cement manufacturing	https://drive.google.com/open?id=1pWq7t9nw-VINxQYS689FIOXTXDnhQ
18	Second Level - Bolonga Process	Concrete technology I	Fresh concrete (segregation)	https://drive.google.com/open?id=1mEnVX4dW56oqRU-ZbRhkMxtqJ5qWxh8w
19	Second Level - Bolonga Process	Concrete technology I	properties of plastic concrete	https://drive.google.com/open?id=1ag5c0ralH1OMQ8TSWJ2cuk26iqh2ckek
20	Second Level - Bolonga Process	Concrete technology I	unite weight of concrete	https://drive.google.com/open?id=19T9YAL2IPDba257W1z7vN_v34fc_9Et
21	Second Level - Bolonga Process	Concrete technology II	concrete in cold weather	https://drive.google.com/open?id=1n2lRkNtKg68541QDMow1Q7F64wvTPlxT
22	Second Level - Bolonga Process	Concrete technology II	concreting in hot weather	https://drive.google.com/open?id=1o3MjvoInOgnZQE-5VUhwzWMVzAANGTN
23	Second Level - Bolonga Process	Concrete technology II	effect of size and shape of sample on strength	https://drive.google.com/open?id=14tsW-w30lho90rprFEissRWtWd80l0rg
24	Second Level - Bolonga Process	Concrete technology II	effect of ratio height to diametric of sample on strength	https://drive.google.com/open?id=1GT--Qala9psXlBxFXA5dAkyYU9-3520
25	Second Level - Bolonga Process	Concrete technology II	Factor effecting on strength of concrete	https://drive.google.com/open?id=1KX1o2Oj-zOMhLpXF2F3Cj8L33hxzI0
26	Second Level - Bolonga Process	Building construction and damages assessment	Introduction of building construction	https://drive.google.com/open?id=1kNO--RICsQxR2M8JQpGtOMTHFba1Lukz
27	Second Level - Bolonga Process	Building construction and damages assessment	on site casting and precast concrete	https://drive.google.com/open?id=1P8lVH5y99b12iwbPh2aC7E1BlmvsLV-
28	Second Level - Bolonga Process	Building construction and damages assessment	causes of damaged concrete	https://drive.google.com/open?id=1blmdeO-vPBNz5RL5P-uaIKJ56vfxTjx
29	Second Level - Bolonga Process	Building construction and damages assessment	Investigation and test	https://drive.google.com/open?id=1Iluj3H3C5SVcQ9b59BulI2Tzz7R6Mq
30	Second Level - Bolonga Process	Building construction and damages assessment	Pillars	https://drive.google.com/open?id=1fkJz677EN_zcHv7X5U50t2U7Jl5Szb
31	Second Level - Bolonga Process	Mechanics of Materials I	Stresses	https://drive.google.com/open?id=1gmcrFr13vObtyA8InKlmVICtPlZMhcg
32	Second Level - Bolonga Process	Mechanics of Materials I	Stresses - Examples	https://drive.google.com/open?id=1z_SnCKAVIhfs8qwuVi5P1HWM8EVPPkL
33	Second Level - Bolonga Process	Mechanics of Materials I	Simple Strain	https://drive.google.com/open?id=1uuYaSTBIOHFPV7owGkn8v5HGbwWQ07Kg
34	Second Level - Bolonga Process	Mechanics of Materials I	Strain - Examples	https://drive.google.com/open?id=1ZBk3sc2TYUXHsTH7Kq_vHvZ2XusNCU6
35	Second Level - Bolonga Process	Mechanics of Materials I	Poisson's ratio	https://drive.google.com/open?id=1xIdBQt8YxijqjAQXJ5vsgDgRzbltQ_x
36	Second Level - Bolonga Process	Mechanics of Materials I	Statically Indeterminate members	https://drive.google.com/open?id=1kKQUWfZqhfQVqCMYA0w1nwdlheqkY5
37	Second Level - Bolonga Process	Mechanics of Materials I	Statically Indeterminate members - Examples	https://drive.google.com/open?id=1cNnYN8jHTWU9t80mpMmbdEox7WJSI0m
38	Second Level - Bolonga Process	Mechanics of Materials I	Shear and Moment diagram	https://drive.google.com/open?id=14haGnRiqM1ngiOE76D5PdNvVxtMaz1k
39	Second Level - Bolonga Process	Mechanics of Materials I	Shear and Moment diagram - Examples	https://drive.google.com/open?id=1RUK3MnJ7KSizayw8k9loKv-k5dJTa9eg
40	Second Level - Bolonga Process	Engineering surveying II	Introduction to the Theodolite	https://drive.google.com/open?id=18FsePZARE5nhXa3l_qW2RH51uZOEx4Gm
41	Second Level - Bolonga Process	Concrete technology I	Sieve Analysis of Concrete Aggregates	https://drive.google.com/open?id=1p2BCKnFfihlUP991EqqXW3jIABlla
42	Second Level - Bolonga Process	Engineering surveying II	Theodolite Setup, Working Procedure, and Trigonometric Levelling	https://drive.google.com/open?id=1PLTBpOmrrigBP26A8oE0VKJ5BZ1-
43	Second Level - Bolonga Process	Concrete technology I	Sieve Analysis of Concrete Aggregates	https://drive.google.com/open?id=1UmpldLSox4m2TKb5euz_EO1g96unPOB
44	Second Level - Bolonga Process	Engineering surveying II	Coordinates	https://drive.google.com/open?id=13enpuKP6_G2mHTYqecm8zGfnc074bQUg
45	Second Level - Bolonga Process	Concrete technology I	Red clay bricks and concrete blocks tests	https://drive.google.com/open?id=13MwMuql5gWopgOs2TjXoeuSRBD5j2OY
46	Second Level - Bolonga Process	Engineering surveying II	Global Positioning System (GPS)	https://drive.google.com/open?id=1evGD-9H4CMdnIPCrqG9_1mtCUWeRzwW
47	Second Level - Bolonga Process	Engineering surveying II	Curves and Arcs	https://drive.google.com/open?id=1xIGCMiYtQqEh4kwSgWwxiM65Jfpx3ex
48	Second Level - Bolonga Process	Mechanics of Materials II	Bending stress in beam	https://drive.google.com/open?id=1oGH7eSvE_Ujr-8ynok1WfMC3m0e3h5aj
49	Second Level - Bolonga Process	Mechanics of Materials II	Horizontal shear in beam	
50	Second Level - Bolonga Process	Mechanics of Materials II	Combined stress	
51	Second Level - Bolonga Process	Mechanics of Materials II	Mohr's circle	
52	Second Level - Bolonga Process	Engineering surveying I	Type of Surveying	
53	Second Level - Bolonga Process	Engineering surveying I	Angles	



No.	Level - Course type	Subject	Lecture title	Lecture link
54	Second Level - Bologna Process	Engineering surveying I	Drawing Scale	https://drive.google.com/open?id=1Zw_KO90E_DgGpVhVklPhrz62xD_och6w
55	Second Level - Bologna Process	Engineering surveying I	Obstacles	https://drive.google.com/open?id=1b_eIS0Si7oVa8QRhnAeR9siWkINc9HE
56	Second Level - Bologna Process	Engineering surveying I	Contour Maps	https://drive.google.com/open?id=1b10-LPvI7IX-MNWm4AJNmsU77ifZDSu