



KLE Society's
S. NIJALINGAPPA COLLEGE

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Re-accredited by NAAC at A⁺ grade with 3.53 CGPA
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Department of Zoology

E-Learning resources Developed by faculty – 2021-22

Total =63

Sl.No	E- Content concept details	Video links
01	I B.Sc - Health and wellness (Definition, Meaning and Importance)	https://drive.google.com/open?id=10yAI-LCOecxSmj6LMakM8qHdYq4jPPox&authuser=madhuyadavzoologist%40gmail.com&usp=drive_fs
02	Zoology paper V - Mimicry and camouflage	https://drive.google.com/file/d/1cp8F-tlatTxysqUIZFU3y4oIOW0dxC40/view?usp=sharing
03	Bird Migration	https://drive.google.com/file/d/1TCO8hGOLaxiH1Fn9_4ZpYjuvWUqddYUI/view?usp=sharing
04	Incineration, Shredding, Bio-medical wastes and their disposal.	https://drive.google.com/file/d/1raEia3tzxyXdV2D8c-oUwYyZnipnnJD8/view?usp=drive_web
05	I B. Sc - Health and wellness (Dimensions of Health and Wellness)	https://drive.google.com/open?id=11DGoLry49AdIH8a9EtLztELzygoR5ZaD&authuser=madhuyadavzoologist%40gmail.com&usp=drive_fs
06	Observation of system Brain of shark, Urinogenital system of male and female rat	https://drive.google.com/file/d/17U5Zpwl1zXMUgOU7AVVuU-6C_MQq5NBL/view?usp=sharing
07	Health and wellness (Definition, Meaning and Importance)	https://drive.google.com/open?id=11aUQWHqNPEbRjdiJknszyWpMUDWG1lw3&authuser=madhuyadavzoologist%40gmail.com&usp=drive_fs
08	Introduction to aquaculture	https://drive.google.com/open?id=11cbTImTo8BITEPdtP1-bwuOwYGv7PT-F&authuser=madhuyadavzoologist%40gmail.com&usp=drive_fs
09	Rat- Digestive accessory glands and Anatomy of heart	https://drive.google.com/file/d/1xnpAcCyLLcp65cb6Wcqeymd4e_m89OrH/view?usp=drive_web
10	Energy resources	https://drive.google.com/open?id=12F9sOtlzLBf-qKrSnLznxL2ahRIG2JR&authuser=madhuyadavzoologist%40gmail.com&usp=drive_fs
11	Bee keeping equipment & uses	https://drive.google.com/file/d/1xp5SNhu3dEIW9ZBHD A4gFUKkZ_oQp9t3/view?usp=sharing
12	Wild life conservation and its management till In-situ Conservation	https://drive.google.com/file/d/19PeoqvC2EYXsHItVceXokyPBPfondnpU/view?usp=drive_web
13	Paper VI- Pedigree construction & Y linked inheritance & Pedigree construction of colour blindness & Haemophilia	https://drive.google.com/file/d/1RjMyJAJ656w0u2Y7TIoF27Owr-QW4eK1/view?usp=sharing https://drive.google.com/file/d/16QzNN3AztI5zdcSROYRf3RGtJ7_4r0yo/view?usp=sharing
14	Sex influenced & limited characters	https://drive.google.com/file/d/1cAG2vbQZ6oiwbLEOK971zAC3uiJ1gq2w/view?usp=drivesdk



15	Health and wellness (Definition, Meaning and Importance and Dimensions)	https://drive.google.com/open?id=139riSa0PqTKaapTUNPd3YIdNhggWI223&authuser=madhuyadavzoologist%40gmail.com&usp=drive_fs
16	I B. Sc - Health and wellness (Definition, Meaning and Importance and Dimensions)	https://drive.google.com/open?id=139riSa0PqTKaapTUNPd3YIdNhggWI223&authuser=madhuyadavzoologist%40gmail.com&usp=drive_fs
17	V Sem Rat – Morphology	https://drive.google.com/file/d/1QqYEScib0SnmEmVN2rm47IE3QONremF5/view?usp=sharing
18	III Sem Osteology of frog	https://drive.google.com/file/d/1h0WCwD8fdpo9fMCL86sCxIE-01IxOJT3/view?usp=sharing
19	I B. Sc - Health and wellness (Definition, Meaning and Importance and Dimensions)	https://drive.google.com/open?id=13VA0DsAuqfeE3b7qiB9J_B5DVIFNfM3&authuser=madhuyadavzoologist%40gmail.com&usp=drive_fs
20	I B. Sc Health and wellness (Dimensions and Benefits of Exercises)	https://drive.google.com/open?id=13VA0DsAuqfeE3b7qiB9J_B5DVIFNfM3&authuser=madhuyadavzoologist%40gmail.com&usp=drive_fs
21	V Sem Cytoplasmic inheritance	https://drive.google.com/file/d/1d-XSjiTp7c0Tip32rFsPo63dFCXLcHAb/view?usp=sharing
22	I B. Sc - Health and wellness (Dimensions and Benefits of Exercises)	https://drive.google.com/open?id=13iAfpiaA04FxnYN0-DqwnCNJ60Ab2H5&authuser=madhuyadavzoologist%40gmail.com&usp=drive_fs
23	Poultry Indigenous and exotic breeds: American class & English class	https://drive.google.com/file/d/1973ywdX0firIFekJl0vt_dfFpHibV9Dc/view?usp=sharing https://drive.google.com/file/d/1tZsQSiOyZoMMrgHlwsBd7Jlhq19vZaZF/view?usp=sharing
24	Parasitology and student's in-house seminars & Trypanosoma	https://drive.google.com/file/d/17iW3TRjbJO5zfHJ8iDmWujhPa_ONcY87/view?usp=sharing
25	Animal improvement and Gene therapy	https://drive.google.com/file/d/1OnLPqRjRcUg8EioOZF9KcFjj1VTU8yPM/view?usp=sharing
26	Health and wellness (Benefits of Exercises and Stress management)	https://drive.google.com/open?id=1318Qj_m6IRnO2dY5GHelQh6WlqPmf9rM&authuser=madhuyadavzoologist%40gmail.com&usp=drive_fs
27	Cytoskeleton and structure & function of Mitochondria	https://drive.google.com/file/d/17_h7S7-1DZpfpk7bGshka94xeaXOvE-O/view?usp=sharing
28	Health and wellness (Dimensions)	https://drive.google.com/open?id=13sf6lcoCD3IOLQVwB1f3iuiWaW68LeIN&authuser=madhuyadavzoologist%40gmail.com&usp=drive_fs
29	Practical- Ecological adaptation- Active & Passive flier and facultative mutualism	https://drive.google.com/file/d/1oOsRT5jkFvxiXrW7kN17kNB8vbMQNm41/view?usp=sharing
30	General characters of aves	https://drive.google.com/file/d/1fBMJg_rCKvRMqHCj8Ppr1rdNav6d3vSV/view?usp=sharing
31	General characters of aves	https://drive.google.com/file/d/19F6yoJgHXJDmTcj-XBHPhYxQbcScbZMr/view?usp=sharing
32	Exotic breeds of fowls - Mediterranean class and poultry products and byproducts	https://drive.google.com/file/d/1kYmOZPz7N9yWZlZq-9pXM2TLfA16LW9H/view?usp=drivesdk
33	Bird osteology-Heterocoelous vertebra, Synsacrum, Sternum	https://drive.google.com/file/d/19F6yoJgHXJDmTcj-XBHPhYxQbcScbZMr/view?usp=sharing
34	Transgenesis-meaning and significance	https://drive.google.com/file/d/1EKTCaj2d0jQKEweqG2Cizt7rQFkd/view?usp=sharing



35	Paper V: Toxicology: Initiation of IPM	https://drive.google.com/file/d/1aJciKKz_y2X2TfwDfW4r1qqCwJomPBR7/view?usp=sharing
36	Ecological adaptations	https://drive.google.com/file/d/1v6uVi1AJtbAOzkx3H8NXokregdCXT7p3/view?usp=drivesdk
37	Parasitology	https://drive.google.com/file/d/1CA717swGWlvPFV1R7LTYnBHSI-ycl_Ow/view?usp=sharing
38	Classification of class Mammalia & general characters of subclasses.	https://drive.google.com/file/d/1zY5G99TVTZwSN51nK1hNr7SJWaETlpN6/view?usp=drive_web
40	Parental care in Amphibians	https://drive.google.com/file/d/1n_zojQiAY8jI2fPv0_IHjUqxktcQqkR0/view?usp=drivesdk
41	Social Organization in Honey	https://drive.google.com/file/d/1Dm-uSuYmKrqXzXO1Fr2XqwMHR1iZn1bb/view?usp=sharing
42	History of beekeeping	https://drive.google.com/file/d/1dK1rk_vC5zq5NXs3S0RqXgu13dkZgGc1/view?usp=sharing
43	r- RNA and Peer tutorial -Mitosis	https://drive.google.com/file/d/1UyD9gxzkgAJL2KVCv400s5Q9YYkiJTrS/view?usp=drive_web
44	Archeopteryx and Flight adaptation	https://drive.google.com/file/d/1T7vFRLuMvwgYHmkaOSgyz0g99OOOs56/view?usp=sharing
45	Ecological Adaptations-Physalia, Hermit crab Sea anemone, Phrynosoma and Hyla.	https://drive.google.com/file/d/1P5YrUtIxSxTSPOY0cpevDuq1bvl2eSt8/view?usp=drive_web
46	IPM – Chemical & Biological control and Hazards	https://drive.google.com/file/d/1qEzaAts_6NjTQ6vBSpObMymU4Wjt5Pln/view?usp=sharing
47	Concept of gene & lac operon concept	https://drive.google.com/file/d/1LLPXG2sVowWzuq_AR7EFRbspjXibp8xH/view?usp=drivesdk
48	Ecological adaptations and Ethology	https://drive.google.com/file/d/1QpUGK5DVztSVjuJryl_1DOdafMtmSK9k/view?usp=sharing
49	Afferent and Efferent Branchial system of shark	https://drive.google.com/file/d/1TeUbkDY1rq01TDZV0DTzge2f2xsUy-EC/view?usp=sharing
50	Glossopharyngeal & vagus nerves and Shark Brain	https://drive.google.com/file/d/1dSYpw1G9MZJw4w6cR3MCjB51QXtrQ2Ww/view?usp=sharing
51	Translocation in Rheo	https://drive.google.com/file/d/1svMb7SLcM2onjMicT4FbGEv45ltQfv6x/view?usp=sharing
52	Energy resources – Definition, introduction, solar energy, wind energy, geothermal energy and advantages and disadvantages of wind energy	https://drive.google.com/file/d/1bdCV_hq5OPFevsNhMbMInBSrhpOn71FZ/view?usp=drive_web
53	Aggression, bioluminescence in animals	https://drive.google.com/file/d/18MLhNPnbSA3YZ1j8ldi9jvDZXTkDfvTV/view?usp=shang
54	Parental care in fishes	https://drive.google.com/file/d/1PQ4O5nt3bF8q3-Ac1qq7PGTB_0HTN95U/view?usp=sharing
55	History and present status of sericulture in India	https://drive.google.com/file/d/1UBtLpaQ18xHg877PwWd4hP0pzeppYJM1/view?usp=drive_web
56	Cytoplasmic inheritance	https://drive.google.com/file/d/13rBU5Qd4uvbTRIAv10DULV32BRHLUkS/view?usp=drivesdk
57	Dissection - Afferent and efferent branchial system, Glossopharyngeal & vagus nerves	https://drive.google.com/file/d/1_hlyxTW18kVQUcYMLzlyUMFw7uLJp6YU/view?usp=drivesdk
58	Paper vi- Practical CZBt, revision and exam pattern discussion	https://drive.google.com/file/d/1sEliStHtKDe41zQYVFESHbKDEIvUMy8n/view?usp=sharing



59	Courtship behaviour and mimicry	https://drive.google.com/file/d/1wAW0DRiWplmB7isWuvEWkKpeF2jgwKuA/view?usp=drivesdk
60	Meiosis - I meiotic cytokinesis	https://drive.google.com/file/d/16SxVLzKu6ZfpuxDVif0SaWoqndxNjxTm/view?usp=drive_web
61	Parental care in Amphibians	https://drive.google.com/file/d/1vyl_yNhy-dy_z3-iXau2DTrf4F4ZjqjU/view?usp=sharing ,
62	Kin Selection & Mimicry	https://drive.google.com/file/d/1QsZGNB7JNGezXwsPBHIFCk-v1Oi7qxU1/view?usp=sharing ,
63	Frog Osteology: Skull, lower jaw, atlas and typical vertebrae	https://drive.google.com/file/d/1SJtJwAtc_khHrmARyIBKki1Tx2Wa_e4C/view?usp=sharing

TWandi

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