



Department of Zoology online class details

DVS college of Arts, Science & Commerce Shivamogga || BSc. V Semester

Faculty	Date	TOPIC	Online class/e-content link
Dr. Geetha	5/09/2020	Unit 1.1 Ultra structure of animal cell	https://www.youtube.com/watch?v=R8rHxFlpdVk
Dr. Geetha	9/09/2020	Unit 1.2: Chromatin	https://www.youtube.com/watch?v=QnGxelonvZs
Dr. Geetha	12/09/2020	Unit 1.2: Chromatin-2, packaging (Nucleosome)	https://www.youtube.com/watch?v=HkXnAnqf99o
Dr. Geetha	15/09/2020	UG Summer Fellowships	https://www.youtube.com/watch?v=8STLj6Z7wsY
Dr. Geetha	16/09/2020	Unit 1.2: Polytene Chromosomes	https://www.youtube.com/watch?v=Z8mNpjwHt3U
Dr. Geetha	22/09/2020	IIT JAM exam	https://www.youtube.com/watch?v=PabH0SKpmlc
Dr. Geetha	23/09/2020	Unit 1.2: Lampbrush Chromosomes	https://www.youtube.com/watch?v=VW5yeCSsa2Y
Dr. Geetha	26/09/2020	Unit 1.3: Mitosis-stages & Mitotic apparatus	https://www.youtube.com/watch?v=Nfok4Uk1Rf4
Dr. Geetha	30/09/2020	Unit 1.3: Mitosis significances & Mitotic inhibitors	https://www.youtube.com/watch?v=TAMkSD4_Ncc
Dr. Geetha	2/10/2020	Integrated PhD	https://www.youtube.com/watch?v=JAoMiGjZprg
Dr. Geetha	7/10/2020	Unit 1.3: Meiosis	https://www.youtube.com/watch?v=zZb2ufZt3yg
Dr. Geetha	14/10/2020	Unit 1.3: Crossing over & Synaptonemal Complex	https://www.youtube.com/watch?v=x_oWtads5yg
Dr. Geetha	17/10/2020	Unit 1.3: Cell cycle & Cell cycle regulation	https://www.youtube.com/watch?v=vw_Z6F5SLwc
Dr. Geetha	20/10/2020	GATE Exam	https://www.youtube.com/watch?v=BovcvXpMXr8

III Bsc. V Semester

Faculty	Date	TOPIC	Online class/e-content link
Dr. Geetha	28/10/2020	Unit 1.4:Cancer Biology: Tumors & types of cancer	https://www.youtube.com/watch?v=8h03sKX657I
Dr. Geetha	04/11/2020	Unit 1.4:Cancer Biology: Characteristics of cancer cells	https://www.youtube.com/watch?v=smOt9aTMeMQ
Dr. Geetha	7/11/2020	Unit 1.4:Cancer Biology: Oncogenes & Tumor suppressor genes	https://www.youtube.com/watch?v=JgTa8mrXkBc
Dr. Geetha	11/11/2020	Unit 1.4:Cancer Biology: Carcinogenesis& Carcinogens	https://www.youtube.com/watch?v=ioAHNpdrpmE
Dr. Geetha	18/11/2020	Unit 1.4:Cancer Biology: Biological Carcinogens & Dedifferentiation of cancer cells	https://www.youtube.com/watch?v=dx11g5el6RU
Faculty	Date	topic	Online class link
PRUTHVI K J	9/9/2020	sericulture	https://youtu.be/XMADLwS2Ios
PRUTHVI K J	16/9/2020	Sericulture part II	https://youtu.be/KRiF4iRPH5k
PRUTHVI K J	23/09/2020	Aquaculture	https://youtu.be/8x3NLzFV4GQ
PRUTHVI K J	30/09/2020	Aquaculture part II	https://youtu.be/c0LxHJKoECc
PRUTHVI K J	07/10/2020	Aquaculture part III	https://youtu.be/3G4QI7ZLxDA
PRUTHVI K J	21/10/2020	Rearing of ornamental fishes	https://youtu.be/ZpLFd0g8X5k
PRUTHVI K J	28/10/2020	Rearing of ornamental fishes part II	https://youtu.be/5T1WgyCz-ec
PRUTHVI K J	04/11/2020	Fresh water pearl culture	https://youtu.be/-3oMWORGZc
PRUTHVI K J	11/11/2020	Test- sericulture and aquaculture	
PRUTHVI K J	18/11/2020	parasitology	https://youtu.be/fxjdLcPZp_0

Faculty	class	Date	topic	Online class link
N.KUMARA SWAMY	III BSC	12.09.2020	APICULTURE-PART:I	https://youtu.be/4daCfrBTfoo
N.KUMARA SWAMY	IIIBSC	13.09.2020	APICULTURE-PART-II	https://youtu.be/wWW1a_gOdhQ
N.KUMARA SWAMY	IIIBSC	18.09.2020	APICULTURE:PART-III	https://youtu.be/NzU08061S3o
N.KUMARA SWAMY	IIIBSC	25.09.2020	ECONOMIC IMPORTANCE OF BEE PRODUCTS	https://youtu.be/PVU2d6W-Cok
N.KUMARA SWAMY	III BSC	25.09.2020	LAC CULTURE	https://youtu.be/djdOyQF2gg4
N.KUMARA SWAMY	IIIBSC	03.10.2020	VERMICULTURE/VERMICOMPOSTING	https://youtu.be/gsn2ky00WGo
N.KUMARA SWAMY	IIIBSC	17.10.2020	METHODS OF VERMICOMPOSTING	https://youtu.be/INbfSglTOdE
N.KUMARA SWAMY	IIIBSC	07.11.2020	DAIRY FARMING	https://youtu.be/VRO5AnfniRg

Department Organized webinar one day International Webinar on		
11 th Sept. 2020	<i>“Prospects in Computational Biology”</i>	https://www.youtube.com/watch?v=heQ3TMzBUp0

Department of Zoology-ONLINE TESTS for III BSc

Date	Topic	Online link
4/09/2020	Cell Biology ,Genetics & Biotechnology III BSc test	https://forms.gle/RRR9DYU9cSncfEdH6
25/09/2020	V sem Unit 2 Organization of Chromatin	https://forms.gle/4ZRQQDRTbf2XtQLa6
21/10/2020	Unit 1.3 Cell divisions	https://forms.gle/vwUGzWNnX89XfbnT7

12/11/2020	Google survey on online classes	https://forms.gle/uwt2Kdfh4Bdv7NSE8
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