

Date	Class	Paper	Topic	Scr. tool used
15-11-2022	B.Sc. III	Third	cal of coefficients of $sp^2$ & $sp^3$ hybrid orbitals	hnp-thxw-ahy
18-01-2022	B.Sc. III	Third	NET for H <sup>+</sup> ions	lshb-mom-hgv
19-01-2022	B.Sc. III	Third	characteristics of GMS	mho-klaw-bvw
20-01-2022	B.Sc. III	Third	Rotational spectra	csj-mgsz-hs
21-01-2022	B.Sc. III	Third	selection rules for spectra	xdv-egjs-gys
22-01-2022	B.Sc. III	Third	Schrodinger's wave eqn.	PPT in langr
23-01-2022	B.Sc. III	Third	Applications of S.W.E	PPT in lab gr
25-01-2022	B.Sc. III	Third	Anharmonic oscillator	Xms-bvuv-cvb
27-01-2022	B.Sc. III	Third	Raman Spectra	jvw-klbg-vm
08-01-2022	B.Sc. III	Third	Applications of Raman spectra	Yep-clbs-lhm
29-01-2022	B.Sc. III	Third	Electronic spectra	vau-fzsd-fji
31-01-2022	B.Sc. III	Third	Frank-Condon principle	jmu-jhmv-qlk
02-02-2022	B.Sc. III	Third	Conductometric titration	tdl-xies-xzp
04-02-2022	B.Sc. III	Third	ostwald dilution law	gms-taur-oo
05-02-2022	B.Sc. III	Third	transport numbers	hbs-adjb-spe
07-02-2022	B.Sc. III	Third	Reversible & irreversible cell	deed-fbs-jvp
08-02-2022	B.Sc. III	Third	Nernst equation	hek-hmb-hgv
09-02-2022	B.Sc. III	Third	standard hydrogen electrode	gze-dasi-9yp
10-02-2022	B.Sc. III	Third	Quinhydrone electrode	nqv-bqpo-8gk
11-02-2022	B.Sc. III	Third	Concentration cell	kin-yaks-ajt
12-02-2022	B.Sc. III	Third	Concentration cell	nyk-mmuv-jba

Date	Class	Paper	Topic	Scr. tool used
15-01-2022	B.Sc. II	Third	Thermodynamics & its physical significance	hpd-blsm-yph
18-01-2022	B.Sc. II	Third	Free energy & work function	zku-nojn-mgs
19-01-2022	B.Sc. II	Third	Maxwell relationship	lks-kule-sbs
20-01-2022	B.Sc. II	Third	Thermodynamic equilibrium	hpd-blezp-xgo
21-01-2022	B.Sc. II	Third	Chemical equilibrium & fugacity	yoi-fmoy-tcv
22-01-2022	B.Sc. II	Third	Coupling of exergonic & endergonic	lks-geiv-jss
24-01-2022	B.Sc. II	Third	Equilibrium constants	ljm-gevu-hxt
25-01-2022	B.Sc. II	Third	Le-Chatelier's principle	lks-dmi-qso
27-01-2022	B.Sc. II	Third	pH scale & common ion effect	vys-nxvl-dpf
28-01-2022	B.Sc. II	Third	Salt hydrolysis	vph-hxkv-swv
29-01-2022	B.Sc. II	Third	Buffer solution	lqf-qlut-slk
31-01-2022	B.Sc. II	Third	Solubility & solubility product	him-avts-ois
01-02-2022	B.Sc. II	Third	Phase rule	mhp-ovyf-ipp
02-02-2022	B.Sc. II	Third	One component system	lqj-xuvg-vst
04-02-2022	B.Sc. II	Third	Pt Ag & Zn-Mg system	ejn-tvgi-fus
05-02-2022	B.Sc. II	Third	Franc chloride water system	lks-prcs-snd
07-02-2022	B.Sc. II	Third	Three component system	geu-xrtow-ehy
08-02-2022	B.Sc. II	Third	Henry's law	ezm-mstcmik
09-02-2022	B.Sc. II	Third	Beer Lambert law	qib-yves-9gv
10-02-2022	B.Sc. II	Third	Laws of photochemistry	bas-clye-ics
11-02-2022	B.Sc. II	Third	Quantum yield	gus-pipw-xbv
12-02-2022	B.Sc. II	Third	Saltwater digestion	cbn-wamp-hsv

श्रीमती सुनील कान्होलकर जी  
विद्यापीठ (B.T.)

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Date	Paper	Topic	Internal eval
15-01-2022	Second	Eyring's rate mechanism	msu-1500c-yq
18-01-2022	Third	Logarithmic relation	esh-1500p-uy
19-01-2022	Third	Differentiation of functions	zoy-ggh-mln
20-01-2022	Third	Differentiation	yam-mgelp-ym
21-01-2022	Third	Probability	lkb-ago-toe
22-01-2022	Third	Kinetic theory of gases	hgi-geiv-isq
24-01-2022	Third	Collision frequency	deji-ga-sh-eh
25-01-2022	Third	Maxwell dist of mol. velocity	jam-plaog-im
29-01-2022	Third	Maxwell kinetic energy	msh-tush-lbc
28-01-2022	Third	Vander wall equation	zsd-udeg-mbp
29-01-2022	Third	Continuity of state	dli-vxz-wni
31-01-2022	Third	Critical state & critical cond	jit-dmr-eh
01-02-2022	Third	Intermolecular forces	gfi-ghz-gne
02-02-2022	Third	Colloidal solution	urb-oyia-vhg
01-02-2022	Third	Absorption isotherm	msh-dode-jog
05-02-2022	Third	Solid state chemistry	agz-zxp-hid
07-02-2022	Third	Point group & symmetry element	bhv-ljhe-jio
08-02-2022	Third	Relative crystal & powder method	hbx-magk-hgt
09-02-2022	Third	Rate of reaction & rate law	veg-gngq-hyl
10-02-2022	Third	Second order reaction	zdcxip-oes
14-02-2022	Third	Arrhenius theory & collision theory	hpl-kgls-sbc
12-02-2022	Third	Catalyst & their properties	hgt-shz-stoz-ij

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2021-22

ICT Tools

Department Botany

Sl. No.	Date	Class	Paper	Topic	Time	Method of Teaching			Link	No. of Students	Remarks
						PPT	Online	Video			
1	01/10/21	B.Sc I	I & II	General Introduction of Syllabus	11:40-12:20	✓	✓	✓	Uac-sikno-UKS	16	
2	01/10/21	B.Sc III	I & II	General Introduction of Syllabus	12:40-1:40	✓	✓	✓	Xje-mgap-ixu	17	
3	01/10/21	B.Sc II	I & II	General Introduction of Syllabus	1:40-1:40	✓	✓	✓	Xje-mgap-ixu	23	
4	02/10/21	B.Sc I	I	Virus - General characteristics, Nature & Types	11:40-12:20	✓	✓	✓	Xcm-fodd-due	16	
5	04/10/21	B.Sc II	I	Cell & Cell Organelles	12:40-1:40	✓	✓	✓	swv-gyhb-fhx	16	
6	04/10/21	B.Sc II	I	Terminology	1:00-1:40	✓	✓	✓	Xcm-fodd-due	17	
7	06/10/21	B.Sc I	I	Ultrastructure of viruses, Chemical Nature of viruses, St. of Bacteriophages	11:40-12:20	✓	✓	✓	Pap-astz-ajb	24	
8	06/10/21	B.Sc II	I	No. shape & size of cells, structure of cell	12:40-1:40	✓	✓	✓	Ziu-ery-faa	11	
9	06/11/21	B.Sc II	I	Terminology related to plant description	1:00-1:40	✓	✓	✓	Ziu-ery-faa	18	
10	7/10/21	B.Sc I	I	Multiplication of virus - Lytic cycle	12:40-12:20	✓	✓	✓	agt-swoob-tjn	25	
11	7/10/21	B.Sc II	I	The cell wall	12:20-1:20	✓	✓	✓	Uhu-yam-kmb	10	
12	7/10/21	B.Sc II	I	Family malvaceae	1:00-1:40	✓	✓	✓	Uhu-yam-kmb	14	
13	8/10/21	B.Sc I	I	Multiplication of virus - lysogenic cycle	12:00-11:40	✓	✓	✓	Jaj-yaru-pcy	27	
14	8/10/21	B.Sc III	I	Structure & Function of cell membrane	12:20-1:40	✓	✓	✓	kbn-chje-stbb	12	
15	8/10/21	B.Sc II	I	Family Solanaceae	1:40-1:40	✓	✓	✓	kbn-chje-stbb	22	
16	11/10/21	B.Sc I	I	Structure of TMV virus	12:40-12:20	✓	✓	✓	Umy-borg-uhk	19	
17	11/10/21	B.Sc II	I	Protoplasm & Cytoplasm	12:20-1:40	✓	✓	✓	Umy-borg-uhk	17	
18	11/10/21	B.Sc II	I	Herbarium techniques	1:00-1:40	✓	✓	✓	qhs-wok-mej	16	

Date	Class	Paper	Topic	Time	Method of Teaching PTT TPE Video	Link	no of slides	Remarks
20/11/21	B.S. I	I	Structure of Bacteriophage	11:40 12:20	✓	dzu-nabi- wq	08	
21/11/21	B.S. II	II	Mitochondria structure & function	12:20 1:00	✓	dzu-nabi- lwb	11	
22/11/21	B.S. II	I	Botanical garden	1:40 1:40	✓	dzu-nabi- lwb	11	
23/11/21	B.S. I	II	Virology Viruses of plants	11:40 12:20	✓	hbio-zms gup	16	
24/11/21	B.S. III	II	Chloroplast	11:40 1:00	✓	hbio-zms gup	20	
25/11/21	B.S. II	I	Ethnobotany for context Chhatu Singh	1:00 1:40	✓	lyn-dpvc- vza	14	
26/11/21	B.S. I	I	Parasites, Cyanophages	11:40 12:20	✓	dzu-nabi- wq	08	
27/11/21	B.S. III	II	Endoplasmic Reticulum	12:20 1:00	✓	vyb-moe- h3z	06	
28/11/21	B.S. II	II	Medicinal Plants of Chhatu Singh	1:00 1:40	✓	vyb-moe- h3z	16	
29/11/21	B.S. I	I	Parasites Cyanophages	11:40 12:20	✓	Wjx-fia- away	20	
30/11/21	B.S. II	II	Golgi body	12:20 1:00	✓	edu-mch- Euro	12	
31/11/21	B.S. III	II	Family Cucurbitaceae	1:00 1:40	✓	edu-mch- Euro	20	
32/11/21	B.S. I	I	Cyanophages	11:40 12:20	✓	ved-hand- nsk	19	
21/11/21	B.S. II	II	Ribosomes	12:20 1:00	✓	edu-xnh- oge	11	
31/11/21	B.S. II	I	Family Euphorbiaceae	1:00 1:40	✓	vss-zjth- ez1	14	
22/11/21	B.S. I	I	Mycorrhiza	11:40 12:20	✓	vss-zjth- ez1	15	
22/11/21	B.S. III	II	Lysosome, centrosome, microtubule	12:20 1:00	✓	vss-zjth- ez1	11	
22/11/21	B.S. II	I	Family Lamnaceae	1:00 1:40	✓	vss-zjth- ez1	16	
23/11/21	B.S. I	II	Geological Time Scale	11:40 12:20	✓	ism-sybo- gqg	19	
24/11/21	B.S. III	II	Cilia & vacuoles	12:20 1:00	✓	ism-sybo- gqg	17	
25/11/21	B.S. II	I	Family Apocynaceae	1:00 1:40	✓	ism-sybo- gqg	24	
26/11/21	B.S. I	II	Process of fossilization	11:40 12:20	✓	dgt-djth- mjz	24	
26/11/21	B.S. III	II	Nucleus & nucleolus	12:20 1:00	✓	pk-pkau- legv	16	
27/11/21	B.S. II	I	Family Acanthaceae	1:00 1:40	✓	pk-pkau- legv	18	
28/11/21	B.S. I	I	Types of fossils	11:40 12:20	✓	kde-vmch- afg	30	

DATE: / /

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Date	Class	Topic	Time	Mode of teaching	Link	Remarks
				PAT PDF Video		
27/10/21	BSc III	I	General Introduction of analytical instruments	12:20-1:40	✓	gag-kgbu - Ubd 12
27/10/21	BSc II	I	Family Ranunculaceae	1:00-1:40	✓	zoo-pttc-bnk 19
28/10/21	BSc I	II	Fossil Rhytid	11:40-12:20	✓	red-bkcc-232 31
28/10/21	BSc II	I	Chromatography	12:00-1:40	✓ ✓	red-232v 10
28/10/21	BSc II	I	Family magnoliaceae	1:40-1:40	✓	red-232v 15
29/10/21	BSc I	II	Rynia & Gymnospermic fossil.	11:40-12:20	✓	zoo-pttc-10mp 31
29/10/21	BSc III	I	Types of chromatography	12:20-1:40	✓ ✓	hwa-232v mba 12
29/10/21	BSc II	II	Family Cucurbitaceae	1:00-1:40	✓	hwa-232v mba 22
30/10/21	BSc I	II	Leguminos	11:40-12:20	✓	gpx-cuun-epc 28
30/10/21	BSc III	I	Adsorption chromatography	12:20-1:40	✓	gpx-nas-uvb 17
30/10/21	BSc II	I	Family Rosaceae	11:00-1:40	✓	vnc-necf-2dv 15
Shame						
2/11/21	BSc I	I	General character of bacteria	11:40-12:20	✓	gpx-nas-uvb 28
2/11/21	BSc II	I	Ion exchange	12:20-1:40	✓	wja-faa-aw 01
5/11/21	BSc II	I	Family Rosaceae	1:00-1:40	✓	cyndpk-vza 11
8/11/21	BSc I	I	Structure of bacterial cell	11:40-12:20	✓	hbw-232v-94p 12
8/11/21	BSc III	II	oven	12:20-1:40	✓	vjb-macc-hj 07
8/11/21	BSc II	I	Family Apiaceae	1:00-1:40	✓	vjb-macc-hj 16
9/11/21	BSc I	I	Gram positive & gram negative bacteria	11:40-12:20	✓	ecv-mch-ecw 12
9/11/21	BSc II	I	Incubator	12:20-1:40	✓	bpb-nas-k-tax 10
9/11/21	BSc III	I	Family Brassicaceae	1:00-1:40	✓	vjb-macc-hj 18
11/11/21	BSc I	I	Reproduction in bacteria	11:40-12:20	✓	opp-pax-9dy 14
11/11/21	BSc III		Centrifuge & Spectrophotometer	12:20-1:40	✓	zbc-zdbj-bky 05
11/11/21	BSc II		Family Rutaceae	1:00-1:40	✓	zso-nfge-erd 13

Sl. No.	Date	Semester	Year	Subject	Time	Mode of teaching			Outgoing G.M. No.
						PPT	PDF	Video	
1	12/11/21	B.Sc I	I	Microbial biotechnology	11:40- 12:20		✓		dsb-nfgz erel 14
	12/11/21	B.Sc II	II	Nomenclature & classification of Enzyme	2:20- 1:40		✓		glw-envy- kns 07
	12/11/21	B.Sc II	I	Family Caryophyllaceae	1:00- 1:40		✓		nmv-gtsov hbk 17
	15/11/21	B.Sc I	I	Microbial biotechnology	11:40- 12:20		✓		duo-zbk? omb 17
	15/11/21	B.Sc III	II	Components & theories of Enzyme action	12:20- 1:00		✓		xyr-jau mzo 16
	16/11/21	B.Sc II	I	Family papaveraceae	1:00- 1:40		✓		pup-mxam mzh 09
	17/11/21	B.Sc I	I	Simple & compound microscope	11:40- 12:20		✓		pump maxam mzh 15
	17/11/21	B.Sc II	II	Factors, Biological significance	12:20- 1:00		✓		wca-vovw xmy 13
	17/11/21	B.Sc II	I	Family Ranunculaceae & Magnoliaceae	1:00- 1:40		✓		hvg-erjc dwd 12
	18/11/21	B.Sc I	I	General characters of algae	11:40- 12:20		✓		nkrm-roru oip 26
	18/11/21	B.Sc II	II	Allostatic enzymes Enzyme inhibition	12:20- 1:00		✓		eye-af-a- ggn 11
	18/11/21	B.Sc II	II	Introduction & scope of ecology	1:00- 1:40		✓		eye-af-a- ggn 19

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# ICT Tools

PAGE NO.   
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Class	Study material (ICT)	Date
B.Sc. II	Placentation (YouTube link)	7/12/2021
B.Sc. II	Aestivation (YouTube link)	7/10/2021
B.Sc. I	Mycoplasma (PPT)	17/12/2021
B.Sc. II	इस्परियन फलन नीरुत फलन बीजक विधि	17/12/2021
B.Sc. II	Family Compositae PPT	17/12/2021
B.Sc. II	Inflorance (type) PPT	17/12/2021
B.Sc. III	Somatic hybridization	17/12/2021
B.Sc. III	Gene interaction	04/01/2021
B.Sc. III	Staining of microbe	10/01/22
B.Sc. I	Symbiosis PPT	06/01/22

Dhama  
H.O.D.  
Botany

Chandru  
Principal  
Govt. Nevech College Bori  
Dist. Durg (C.G.)

SNO	Date	Class	Paper	Topic	Time	Video	Model	PDF	Link	No. of students	Remark
1	11/1/22	B.Sc I	I	Pezizic Apothecium Riccia sporophyte	11:40- 12:20			✓	4vg-vpeb- anz	26	
2	11/1/22	B.Sc II	I	Graphical representation of data	12:00- 1:40			✓	4vg-vpeb- anz	16	
3	11/1/22	B.Sc II	II	Krebs cycle	1:40- 1:40			✓	4vg-vpeb- anz	17	
4	12/1/22	B.Sc I	II	Riccia Life cycle	11:40- 12:20			✓	wmf-jnix cqh	22	
5	12/1/22	B.Sc II	I	Arithmetic mean	12:20- 1:40			✓	wmf-jnix cqh	11	
6	12/1/22	B.Sc II	II	ETS	1:40- 1:40		✓	✓	wmf-jnix cqh	14	
7	13/1/22	B.Sc II	II	Marchantia, Pellia Life cycle	11:40- 12:20			✓	wmk-ppep- nvc	28	
8	13/1/22	B.Sc III	I	Arithmetic mean	12:20- 1:40		✓	✓	wmk-ppep- nvc	13	
9	13/1/22	B.Sc II	II	Oxidative phosphorylation	1:40- 1:40		✓	✓	wmk-ppep- nvc	17	
10	15/01/22	B.Sc I	II	Anthocnose- Life cycle	11:40- 12:20			✓	gze-fju- gaw	22	
	15/01/22	B.Sc II	I	mean- calculation of Arithmetic mean in discrete or continuous series	12:20- 1:40			✓	gze-fju- gaw	10	
11	15/01/22	B.Sc II	II	<del>ETS</del> Pentose phosphate pathway	1:40- 1:40		✓	✓	gze-fju- gaw	14	
13	18/01/22	B.Sc I	II	Funaria Life cycle	11:40- 12:20			✓	jdk-ajxn- glox	23	
14	18/01/22	B.Sc II	I	Median	12:20- 1:40			✓	jdk-ajxn- glox	11	
15	18/01/22	B.Sc II	II	R-S	1:40- 1:40			✓	jdk-ajxn- glox	15	
16	19/01/22	B.Sc I	II	General characters of pseudophyta Evolution of sporophyte in bryophytes	11:40- 12:20			✓	zpi-ydd- tax	25	
17	19/01/22	B.Sc II	I	mode	12:20- 1:40			✓	zpi-ydd- tax	11	
18	19/01/22	B.Sc II	II	Photosynthesis	1:40- 1:40			✓	zpi-ydd- tax	13	
19	20/01/22	B.Sc I	II	Evolution of sporophyte in Bryophytes	11:40- 12:20			✓	dkx-ajde- psd	15	
20	20/01/22	B.Sc II	I	mode	12:20- 1:40			✓	dkx-ajde- psd	10	
21	20/01/22	B.Sc II	II	Photosynthesis	1:40- 1:40			✓	dkx-ajde- psd	16	
22	21/01/22	B.Sc I	II	Classification of bryophytes	11:40- 12:20			✓	vso-mzd- bar	15	
23	21/01/22	B.Sc III	I	mode / standard deviation	12:20- 1:40			✓	jfp-trci- zvm	10	
24	21/01/22	B.Sc II	II	Photosynthesis	1:40- 1:40			✓	jfp-trci- zvm	16	
25	22/01/22	B.Sc I	I	General characters of pseudophyta	11:40- 12:20			✓	wvg-ifuc- yvk	19	

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						PPT			
26	22/12	B.Sc. III	I	Standard error	12:00-11:40	✓	✓	uvp-ufuc 44h	11
27	22/12	B.Sc. II	II	C <sub>3</sub> cycle	12:00-1:40	✓	✓	gva-63p hang-porc xeh	15
28	23/12	B.Sc. I	II	Stelar system in pteridophytes	11:40-12:20	✓	✓	gkg-phon xeh	16
29	24/12	B.Sc. II	II	DNA- molecular structure	12:00-1:40		✓	gao-7fg pup	08
30	24/12	B.Sc. II	II	C <sub>4</sub> cycle-Types	1:00-1:40	✓	✓	gpo-gmz xeh	13
31	25/12	B.Sc. I	II	Heterosporry	11:40-12:20		✓	vax-gelc huf	21
32	25/12	B.Sc. III	II	Replication of DNA evidences, types of enzyme	12:20-1:40	✓	✓	enz-uzch fvg	11
33	25/12	B.Sc. II	II	Photorespiration	1:00-1:40	✓	✓	enz-uzch fvg	10
34	27/12	B.Sc. I	II	origin & development of ovule	11:40-12:20		✓	jay-atvu gok	19
35	27/12	B.Sc. III	I	Replication of DNA - process	12:20-1:40		✓	jay-atvu gok	13
36	27/12	B.Sc. II	II	Plant water relation	1:00-1:40		✓	uvp-uvic claw	15
37	28/12	B.Sc. I	II	Apogamy & apospory	1:40-12:20		✓	uvp-zhp atic	21
38	28/12	B.Sc. III	II	DNA as a genetic material	12:20-1:40		✓	dej-gugc snp	12
39	28/12	B.Sc. II	II	Permeability, theories of cell permeability, imbibition, plasmolysis	1:00-1:40		✓	gipz-gsv jau	17
40	29/12	B.Sc. I	I	Mycoplasma - seminar by Pallavi Venma	11:40-12:20	✓	✓	gdc-fvjv ac2	21
41	29/12	B.Sc. III	II	Golgi body by Bobyano Bee ER- by Divya Sahu	12:20-1:40	✓	✓	gdc-fvjv ac2	12
42	29/12	B.Sc. II	II	Plant Succession - Hydrosera by Neha Sahu	1:00-1:40	✓	✓	gdc-fvjv ac2	22
43	31/12	B.Sc. I	II	Psilotum → Life cycle	11:40-12:20		✓	gibc-cbya wof	30
44	31/12	B.Sc. III	II	RNA Structure - mRNA & tRNA (Clover model)	12:20-1:40		✓	gibc-cbya wof	12
45	31/12	B.Sc. II	II	Turgor pressure, wall pressure, DP, water potential	1:00-1:40		✓	gibc-cbya wof	22

Shama  
H. O. Botany

Principal  
Govt. Neelam College Bari  
Dist. Gurgaon (C.E.)

February 2022

Sl. No.	Class	Date	Topic	Time	Video	PPT	PDF	Link	Total Slides	Remarks
1	B.Sc I	1/2/22	Psilium → gametophyte & life cycle	11:40-12:20			✓ Virtual board	swm-vvj-acc	26	
2	B.Sc II	1/2/22	siRNA - structure	12:20-1:00			✓	swm-vvj-acc	11	
3	B.Sc II	2/2/22	Water absorption	1:00-1:40			✓	avc-ezsj-fnh	17	
4	B.Sc I	2/2/22	Lycopodium → Morphology & internal structure & sporangia	11:40-12:20			✓	dzb-wacc-ahm	26	
5	B.Sc III	2/2/22	Mutation - Base pair substitution & Frameshift mutation	12:20-1:00			✓	kbf-vxhx-zsj	11	
6	B.Sc II	2/2/22	Ascent of sap	1:00-1:40			✓	kbf-vxhx-zsj	12	
7	B.Sc I	4/2/22	Lycopodium → Gametophyte life cycle	11:40-12:20			✓	vbv-ezme-otk	19	
8	B.Sc III	4/2/22	Mutation → Induced mutation	12:20-1:00			✓	vbv-ezme-otk	28	
9	B.Sc II	4/2/22	Mineral nutrition in plants	11:00-12:40			✓	vbv-ezme-otk	25	
10	B.Sc I	5/2/22	Seminar by Sekhari - Cereopora life cycle & sexual nature	11:40-12:20			✓	ghp-odhy-yds	18	
11	B.Sc II	5/2/22	Seminar by varsha - Ribosome dependent - Peptidosome	12:20-1:00			✓	oyu-ptyz-fer	11	
12	B.Sc II	5/2/22	Seminar by Maheshwari - Xenosene Koyal Sahu - Biogeochemical - N <sub>2</sub> cycle	1:00-1:40			✓	oyu-ptyz-fer	15	
13	B.Sc I	7/2/22	Unit test - III Stelar system in Pteridophyte	11:40-12:20				google form https://forms.gle/ALB3uGm0fB7y252W5		
14	B.Sc III	7/2/22	Unit test - III Define the central tendencies & give discuss its measurement method	12:20-1:00				Email test bitany gc to gmail		
15	B.Sc II	7/2/22	Unit test - III C <sub>3</sub> & C <sub>4</sub> kreb cycle	11:00-1:40				Email → test bitany gc to gmail	10	
16	B.Sc I	8/2/22	How to upload Pdf of Unit III answer in Google form	11:00-12:40			google form	wqa-cnud-xly	99	
17	B.Sc III	08/2/22	How to write Answer in Exam Evaluation of Unit III Answer	11:40-12:20			Email ✓	wqa-cnud-xly	29	
18	B.Sc II	08/2/22	Evaluation of Unit test III How to write in Examination	12:20-1:00			Email ✓	wqa-cnud-xly	12	
19	B.Sc I	10/2/22	Equisetum - morphology & anatomy of stem	11:40-12:20			✓	dkb-oujx-wie	32	
20	B.Sc II	10/2/22	grouping method for mole Genetic code wobble hypothesis	12:20-1:00			✓	dkb-oujx-wie	12	
21	B.Sc II	10/2/22	Active absorption of minerals Factors affecting mineral nutrition	1:00-1:40			✓	dkb-oujx-wie	13	
22	B.Sc I	11/2/22	Equisetum - life cycle	11:40-12:20			✓	iwb-smpo-hoy		
23	B.Sc III	11/2/22	Protein synthesis → Central dogma transcription	12:00-12:40			✓	vga-ybvp-kin		

Page No: \_\_\_\_\_  
Date: \_\_\_\_\_

Page No: \_\_\_\_\_  
Date: \_\_\_\_\_

Sl. No.	Class	Time	Paper	Topic	Time	Mode of teaching			Link	No. of students	Remarks
						PPT	Video	PDF			
24	B.Sc-II	11/02/22	II	Transpiration	11:00 - 1:40			✓	igx-ybvp kjp		
25	B.Sc-I	12/02/22		Life cycle of marsilea	11:40 12:20			✓	ece-bwyn nhw		
26	B.Sc-III	12/02/22	III	Protein synthesis - transcription and translation process	12:20 1:00			✓	ece-bwyn nhw		
27	B.Sc-II	12/02/22	I II	Seminar by Nargis → Family Asclepiadaceae Yamashwan - Carbon cycle	1:00 - 1:40		✓	✓	ece-bwyn nhw		

HOD Botany  
Sharma

*Chauhan*

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B. Sc. I<sup>st</sup> year

Topic - Structure of Paramecium & Asexual reproduction in paramecium.

Date - 13/12/21

(PPT given by watnip)

Students present in class -

Name	Sign
1) अवजितिका गुप्ता	अवजितिका
2) हरिहर प्रसाद देवांगन	हरिहर
3) अक्षय कुमार निषाद	अक्षय कुमार
4) नितीश कुमार निषाद	नितीश
5) तुलेश कुमार	Tulash
6) दिलीपकर प्रसाद	Dimple
7) मनीष कुमार	Manish
8) अजय पटेल	Ajay Patel
9) आर्युतोष उमरे	Aryutosh umre
10) हिरेश	हिरेश
11) रोशन पटेल	रोशन पटेल
12) लीना निषाद	Leena
13) दीपिका	Deepika
14) दीपिका साहू	Dehu
15) देविता वर्मा	Devika
16) नेहा वर्मा	नेहा वर्मा
17) हुलसी वर्मा	Hulsi Verma
18) स्वमती बोशी	स्वमती बोशी
19) विद्या शारदा	विद्या शारदा
20) पराज सिंहा	Pooja Sinha
21) प्रियंका निषाद	Prinyanka nichad
22) कु. वंदना	वंदना
23) संध्या	Sandhya
24)	"

B.N.J.<sup>nd</sup> year.

Topic - Comparative Study of heat -

Date - 22/10/22

(PPT given by whatsapp)

Student Name

Sign

- |   |                  |                |
|---|------------------|----------------|
| ① | Komal Sahu       | Komal Sahu     |
| ② | Mousami Sahu     | मौसमी          |
| ③ | Priyanka Verma   | Priyanka Verma |
| ④ | Nehe Sahu        | Nehe           |
| ⑤ | Madhu            | Madhu Patel    |
| ⑥ | Laxmi            | Laxmi          |
| ⑦ | AKANKSHA         | आकांक्षा       |
| ⑧ | सावित्री साहू    | सावित्री       |
| ⑨ | अनुष्ठा गुप्ता   | अनुष्ठा गुप्ता |
| ⑩ | A Maheshwari     | Maheshwari     |
| ⑪ | Pooja Mahdavi    | Pooja Mahdavi  |
| ⑫ | Sarita sahu      | Sarita         |
| ⑬ | Asha chaturvedi. | Asha           |
| ⑭ | Sanjana Diwakari | Sanjana        |
| ⑮ | Toorimal         | Toorimal       |
| ⑯ | Rambhosi patel   | Rambhosi       |
| ⑰ | Yuvraj kumar     | युवराज         |

B.Sc. III year

Topic - Ecological Succession  
Date - 21/11/21 (ppt given by whatsapp)

Students Name - Sign.

- |   |               |                    |
|---|---------------|--------------------|
| 1 | Lokeshwari    | Lokeshwari         |
| 2 | Yogita        | <del>Doni</del>    |
| 3 | Divya Sahu    | <del>DS</del>      |
| 4 | Tzoti         | Jyoti Nirmal       |
| 5 | Bhuneswari    | <del>BS</del>      |
| 6 | Bano bee      | Bano Bee           |
| 7 | Jugal kishore | <del>Jishore</del> |
| 8 | DEVENDRA SAHU | <del>Dev</del>     |

B.K. I<sup>st</sup> year.Topic - *Arvicola Reprotes* . ( larval stages )  
Date - 06/01/2022

Print - Student - Name

Sign .

①	नितीश कुमार जिवाडे	-	नितीश
②	दिवेन्द्र	-	दिवेन्द्र
③	शोभान पटेल	-	शोभान
④	दीपिका	-	दीपिका
⑤	कमली जोशी	-	कमली
⑥	संस्था	-	संस्था
⑦	पायल मिश्र	-	पायल
⑧	देविका वर्मा	-	Devika
⑨	नेहा वर्मा	-	नेहा वर्मा
⑩	शीपिका साहू	-	दि शीपिका साहू
⑪	हुलसी वर्मा	-	हुलसी वर्मा
⑫	कावरी पटेल	-	Kavary Patel
⑬	केनाली धानकर	-	Kencali Dhanakar

B. Sc. III<sup>rd</sup> year.

Topic - Comparative study of Respiratory System in vertebrates.

Date - 02/01/22 (By workshop)

Students Name

Sign.

1) प्रिया शिवारे	प्रिया शिवारे
2) धनेश्वरी निषाद	धनेश्वरी निषाद
3) देवकी निषाद	देवकी
4) ढंडेश्वरी पटेल	ढंडेश्वरी
5) मिथलेश्वरी विंदीया	मिथलेश्वरी विंदीया
6) अरना साहू	अरना साहू
7) लक्ष्मी बंजारे	लक्ष्मी बंजारे
8) अचिता	अचिता
9) हीरामणी पाण्डेय	हीरामणी पाण्डेय
10) सौनम सिन्हा	सौनम सिन्हा
11) वर्षा साहू	वर्षा
12) खिलेश्वरी नेलाम	khilashwari
13) तुलेश्वर	Tuleshwar
14) महेशचतुर्वेदी	महेशचतुर्वेदी



B. K. III year.

Topic - Bryozoa sonni life cycle.

Date - 24/01/22

Students Name	Sign
1) Yugal kishor	<del>Yugal kishor</del>
2) Devendra	<del>Devendra</del>
3) Jyoti Nirmal	Jyoti Nirmal
4) Yogita soni	<del>Yogita soni</del>
5) Lokeshwari	Lokeshwari
6) Divya sahu	<del>Divya sahu</del>
7) Bhuneshwari verma	<del>Bhuneshwari verma</del>
8) Bano Bee	Bano Bee

~~Signature~~  
HOD  
Zoology

~~Signature~~  
Principal  
प्राचार्य  
शासकीय नवीन महाविद्यालय वोरी  
जिला - दुर्ग (छ.ग.)

GOVT. NAVEEN COLLEGE BORI DIST – DURG (C.G.)

Department Of Economics

List of ICT learning – 2021-22

CLASS	PPT
BA I	Consume behaviour
	Low of variable proportion
	Marginal productivity theory
	Planning commission
BA II	Concept of national income
	Says of law
	Investment function
	Kensens theory of employment
BA III	Measurement of central tendency
	Index number
	Humen development index
	Harro domor modal

PDF

BA I	BA II	BA III
12.10.2021 Consume behaviour	23.10.2021 Concept of national income	28.10.2021 Measurement of central tendency
15.11.2021 Low of variable proportion	29.11.2021 Average and marginal propensity to consumer Says of law	20.11.2021 Karl pearsons method
01.12.2021 Marginal productivity theory	14.12.2021 The Investments multiplier	28.12.2021 Index number
08.01.2022 Planning commission	17.01.2022 Quantity theory of money	20.01.2022 Humen development index

Video lecturs –

B.A. I	Market structure
	Dumping
	Price Determination
	Monopolistic competion
B.A. III	Time series Data Analysis

HOD OF ECONOMICS

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Principal  
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Dist. Durg (C.G.)

Session - 2021-22

## I.C.T. Class Details

PAGE NO.	
DATE	

Name of faculty - Dr. Hansraj Mishra

Class - B.A. 1<sup>st</sup>

Date - 12-10-2021

Topic - Consumer Behaviour

(PPT. Given by whatsapp Group)

Class - B.A. 1<sup>st</sup>

Date - 23-10-2021

Topic - Concept measurement of Nation Income

(PPT. Given by whatsapp Group)

Class - ~~28-10-2021~~ B.A. 1<sup>st</sup>

Date - ~~28-10-2021~~

Topic - Measurement of Central Tendency

(PPT. Given by B.A. final year online whatsapp Group)

Class - B.A. 1<sup>st</sup>

Date - 15-11-2021

Topic - Law of Variable Proportion

(PPT. Given by B.A. 1<sup>st</sup> year online whatsapp Group)

Class - B.A. III<sup>rd</sup> year

Date - 29-11-2021

Topic - Average & Marginal Propensity to Consume

(PPT. Given by BA-III<sup>rd</sup> year online whatsapp group)

Class - B.A. III<sup>rd</sup>

Date 20-11-2021

Topic Karl Pearson's Method

(PPT. Given by BA-final year online whatsapp group)

Class - B.A. I<sup>st</sup> year

Date - 08-01-2022

Topic - Planning Commission

(PPT. Given by B.A first year's online whatsapp group)

Class - B.A. II<sup>nd</sup> year

Date - 17-01-2022

Topic - Quantity Theory of Money  
(PPT. Given by B.A. Second year online  
whatsapp group)

Class - B.A. III<sup>rd</sup> year

Date - 20-01-2022

Topic - Human Development Index.  
(PPT. Given by B.A. final year online  
whatsapp group)

# Study Materials

B.A. I-I.

- 12-10-2021 → Consumer behaviours  
15-11-2021 → Law of Variable Proportions  
01-12-2021 → Marginal Productivity Theory  
08-01-2022 → Planning Commission

~~B.A.~~

B.A. II

- 23-10-2021 → Concept of National Income  
29-11-2021 → Average and marginal  
Propensity to consume  
→ Say of Cal  
14-12-2021 → The Investment multiplier  
17-01-2022 → Quantity Theory of money

B. A III

- 28-10-2021 → measurement of Central Tendency
- 20-11-2021 → Karl Pearsons method
- 28-12-2021 → Index numbers
- 20-01-2022 → Human development index

\* Study materials → B.A.I, II & III के छात्रों को whatsapp group में pdf अग्रिम सेन्ड किया गया तथा कुछ छात्रों को हार्ड कपी प्रदान किया गया जिसे वे फोटो करी करवाकर वापस कर दिये।

## Video Lectures -

- B. A. I
  - market structure
  - Dumping
  - Price Determination
  - monopolistic competition
- B. A. II → Time series Data Analysis

H.O.D.  
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