

# Seminar presentation Date by students

S.N.	Date	Name	Topic explain	Sign.
1	6/09/2021	Aakanksha	Comparative morphology of hepaticae plant	Aakanksha
2	06/09/2021	Geeta Sinder	Comparative anatomy of musci	Geeta Sinder
3	6/9/21	Pushpa dalera	shoot apical meristem in angiosperm	Pushpa
4	06/09/2021	Poonam Rajwade	Anatomical adaptation for special habitules.	Poonam
5	06/09/2021	Seema Rajwade	leaf growth and differentiation	Seema
6	06/09/2021	Vimla Rajwade	Fruit Anatomy	Vimla
7	06/09/2021	Laxmi Singh	stele system in	Laxmi
8	06/09/2021	Seema	pteridophytes	Seema
8	06/09/2021	Seema	Secondary growth	Seema
9	06/09/21	Yagyapurna Singh	Application of anatomical studies in systematics	Yagyapurna Singh
10	06/09/21	Shriya Dubey	Wood Development	Shriya
			And its diversity	
11	06/09/21	Nikita Tiwari	Leaf Initiation and Early leaf ontogeny in ferns	Nikita Tiwari
12	06/09/21	Sankumary	Gender expression in monoecious and dioecious plants	Sankumary
13	06/09/21	Anuj Yadav	Comparative morphology and anatomy of anthocerozoa	Anuj
14	06/09/21	Ram zatan	Development of flower	Ram
15	06/09/21	Sumeshwar Singh	Secretory ducts and laticifers	Sumeshwar Singh

Time: - 05 min. for each student.

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S.N.	Date	Name	Topic explain	Sign.
1				
15	06/09/2021	Shivcharan Ram	Microsporogenesis and Microgametogenesis	Shiv
17	06/09/2021	Vivek Kushwaha	Meristem and Embryo Culture	Vivek Kushwaha
18	06/09/21	Bhureshwar Pd.	Micropropagation	Bhureshwar
19	06/9/21	Ganesh Kumar	micropropagation-orchid and Chrysanthemum	गणेश कुमार
20	06/09/2021	Sumeswarisinh	Biotechnology Economics and important	Sumeswarisinh
21	06/09/2021	Kishan Rajwade	Somadenal variation	Kishan
22	06-09-2021	SHAKUNTLA	Applications of plant tissue culture	Shakuntla
23	06-09-2021	mungeshwari	Association in Mycorrhiza	Mungeshwari
24	06-09-21	Vinita Singh	Important traits of Horticulture	Vinita Singh
25	06/09/21	Suraj bhansingh	Cryopreservation	Suraj bhansingh
26	06/9/21	Arun Ku. Rajwade	Somatic Embryogenesis	Arun
27	06/09/21	Uttam praseed	Biotechnology <sup>th</sup> industrial Training 2 workshop placement	Uttam
(28)	06/09/21	Saraswati sonwani	sporogenesis and gametogenesis	Saraswati
(29)	06/09/21	Annu Gupta	Culture system differentiated and undifferentiated	Annu Gupta
(30)	06/09/21	Pariya Kaushik	Association of Rhizobia	Pariya
31	06/09/21	Bharosh Ram	production of virus free plant.	Bharosh
(32)	06/09/21	Babbar Singh	Root apical meristem	Babbar
(33)	06/09/21	Deepak K. Jai	Organogenesis and somatic	Deepak
(34)	06/09/21	Yasmin Parveen	Problem's in plant tissue <sup>Embryogenesis</sup> culture	Yasmin
35	06/09/21	Shivani Jais	Epigenetic Variation	Shivani
36	06			

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S.N	Date	Name	Topic explain	Sign.
36	06/09/21	Sangya Vishwakarma	In-Vitro and Ex-Vitro Hardening	<u>Sangya</u>
37	06/09/21	PRANJANA	In vitro and Ex-vitro Hardening	<u>Pran</u>
38	06/09/21	Jane Jore	Chromoplast conservation	<u>Jane</u>
39	06/09/21	Deepa	Clonal variation	<u>Deepa</u>
40	06-09-21	Smelga Sahu	Transition of flowering plant	<u>Smelga</u>
<hr style="border: 1px solid red;"/>				
①	07/09/21	Prabha Singh	Genetic Engineering of fungi	<u>Prabha</u>
②	07/09/21	Smriti Sengupta	Marker gene	<u>Smriti</u>
③	07/09/21	Aakanksha	Plant pathogenic microorganism	<u>Aakanksha</u>
4)	07/09/2021	Reeta Sirdar	chemical treatment of bacteria	<u>Reeta</u>
5)	07/09/21	Pushpa Lakshmi	chemical treatment of insect	<u>Pushpa</u>
6)	07/09/2021	Poonam Rajwade	Biological control on fungi.	<u>Poonam</u>
7)	07/09/2021	Vimla Rajwade	Nematode Interaction and nematode disease in plants.	<u>Vimla Rajwade</u>
8)	07/09/2021	Seema Rajwade	General characteristic of pest	<u>Seema</u>
9)	07/09/2021	Yagyapurna Singh	Plant - Insect interactions.	<u>Yagyapurna Singh</u>
10)	07/09/2021	Seema	General character of virus	<u>Seema</u>
11)	07/09/2021	Laxmi Singh	control mechanism base on genetic control - bacteria, fungi, Insect, nematodes	<u>Laxmi</u>
12)	07/09/2021	Nikita Tiwari	Chemical control of fungi	<u>Nikita Tiwari</u>
13)	07/09/21	Shriya Dubey	Plant pathology	<u>Shriya</u>
14)	07/09/21	San Kumar	chemical Reaction in Nematode	<u>San Kumar</u>

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15	07/09/21	Anuj Todev	Phanerogamic parasites	<del>Atul</del>
16	07/09/21	Sumeshwar Singh	Plant microbe Interaction	Singh
17	07/09/21	Shivcharan ram	principal of plant disease management	Shiv
18	07-9-21	Bhargosh Ram	development of pollen grain and pollen coat formation	Bhargosh
19	07-09-21	Bhumeswar Pd.	Development of female gametophyte	Bhumeswar
20	7-9-21	Ganesh Kumar	Parthenocarpy.	गणेशकुमार
21	07-09-21	Uthamprasad	pollen ovule and ovule abortion.	Atul
22	07/09/2021	Vivek kushwaha.	Pollen load and temporal details	Vivek kushwaha.
23	07/09/21	Deepak kumar Jais	Pollination	Deepak
24	07/09/21	Surajbhan Singh	Pollination and pollination efficiency	Bhansingh
25	09/09/021	Sangya Vishwakarma	Double fertilization	Sangya
26	07/09/021	Shivrajali Sahu	In vitro fertilization	Shivrajali
27	07/09/021	Deepa	Male sterility	Deepa
28	07/09/21	Yasmin Poovent	Applied Pollination Ecology	Yasmin
29	07/09/21	Pritya Kaushik	Signal transduction level at the stigma, style, ovary	Pritya
30	07/09/21	Vinita Singh	plant-pollinator Interactions	vinitasingh
31	07/09/2021	Kiran Rajwade	Pollination Regulation of flower development	Kiran
32	07/09/2021	SHAKUNTLA	Regulation of flower architecture.	shakuntla

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S.N.	Date	Name	Topic	Explain	Sign
33	7/9/21	PRANJANA	Regulation of flower	Architectures	P. Juvant
34	7/9/21	Annu Gupta	male gametophyte development	in Angiosperm	Prapti
35	7/09/21	Mungeshwar	Pollen tube guidance		Prag
36	07/09/2021	Janee Gare	Physicochemical aspects of	Pollination.	
37	7/09/2021	Arun Ku. Rajwade	Plant pathology		Ann
38	7/09/2021	Ramatan	Biological control		R
39	7/09/2021		in insect		
	07/09/2021	Sumeswar Singh	Pistil activations and	ovule penetrations	Sumit
40	07-09-21	Sneha Saha	Potyvirus - Plant virus	interactions.	Sneha
01	10-09-21	Seema Rajwade	legumes		Ann
02	10-09-21	Vimla Rajwade	Transgenic plants		Vimla
03	10/09/21	Uttam Prasad	Rust fungus life-cycle		Uttam
04	10/09/21	Suraj bhan Singh	Biotic Interaction		Shan Singh
05	10/09/21	Vinita Singh	Commensalism		Vinita Singh
06	10/09/21	SHAKUNTLA	MUTUALISM		Shakuntla
07	10/09/21	Mungeshwar	Plant pathogen		Prag
08	10/09/2021	Janee Gare	Symptoms of plant nematodes		Janee
09	10/09/2021	Shivanyali	Disease plant insect interaction		Shivanyali
10	10/09/2021	Pranjana	Bt gene		Pranjana
11	10/09/2021	Deepa	Abiotic stresses		Deepa
12	10/09/2021	Sangya Vishwakarma	parasitic plants		Sangya
13	10/09/2021	Annu Gupta	Parasitism		Annu
14	10-09-21	Bhureshwar P.	Fungal disease		Bhureshwar
15	10-09-21	Kiran Rajwade	Dewy mildew disease		Kiran
16	10-9-21	Deepak Ku. Jaiswal	Root Knot Nematodes		Deepak

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17.	10/09/2021	Vivek kushwaha	Stages of pathogenesis	<del>Vivek kushwaha</del>
18	10/9/21	Arun Kumar	Embryogenesis	<del>Arun</del>
19.	10/9/21	Ganesh Kumar	Downey mildew disease	<del>गणेश कुमार</del>
20.	10/09/2021	Sumeswar Singh	Plant Nematode Interaction	<del>Sumeswar Singh</del>
21	10/09/21	Sumeshwar Singh	Germplasm Conservation	<del>Singh</del>
22	10/9/21	Ram arjan	Electroporation	<del>Ram</del>
23	10/09/21	Sankumar	Marker gene	<del>Sankumar</del>
24	10/9/21	Anuj Yadav	Oogenesis	<del>Anuj</del>
25	10/9/21	Shivcharan	Medicinal plant	<del>Shiv</del>
26.	10/9/21	Aakanksha	Totipotency	<del>Aakanksha</del>
27	10/9/2021	Laxmi Singh	pollen culture	<del>Laxmi</del>
28	10/09/2021	Seema	Oil seed plant	<del>Seema</del>
29	10/09/2021	Biabha	agrobacterium biology	<del>Biabha</del>
30)	10/09/2021	Shriya Dubey	Non-alcoholic Beverage	<del>Shriya</del>
31	10-09-2021	Yagyapurna Singh	Transgene silencing	<del>Yagyapurna Singh</del>
32	10-09-2021	Pushpa Lalera	Direct gene transfer	<del>Pushpa</del>
33)	10/09/2021	Poonam Rajwade	Biofertilizer	<del>Poonam</del>
(34)	10/09/2021	Sardashti	Reporter gene	<del>Sardashti</del>
(35)	10/09/2021	Nikita Tiwari	Somaclonal variation	<del>Nikita Tiwari</del>
(36)	10/09/21	Yasmin Koven	Plant pest - insect disease	<del>Yasmin</del>
(37)	10/09/21	Paiya Kaushik	Mycorrhiza	<del>Paiya</del>
(38)	10-09-21	Sneha Sahu	Cereel plant	<del>Sneha</del>
39.	10-9-21	Bharosh Ram	Nematod disease	<del>Bharosh</del>
40	10/09/21	Geeta Sirdar	plant p <sub>0</sub> Microsporogation	<del>Geeta Sirdar</del>
1	11-09-21	Sneha Sahu	Major Biome in india	<del>Sneha</del>
2	11/09/21	Saraswati Sonwan	Fengler and Prout's system of classification	<del>Saraswati</del>
3.		Aakanksha	History and development of taxonomy Linnaean era - post	<del>Aakanksha</del>

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04	11/09/2021	Seema Rajwade	John Hutchinson's classification	
05	11/09/2021	Poonam Rajwade	Species and speciation	
06	11/09/2021	Seema	Bentham and Hooker classification	
07	11/09/2021	Prabha Singh	Phylogenetic Systematic	
08	11/09/2021	Laxmi Singh	Evolutionary ecology	
09	11/09/2021	Pushpa Lakera	Diversity of flowering plants	
10	11-9-21	Yagyapurna Singh	Introduction to environmental science and sustainability	
11	11/09/21	Geeta Sirdar	Botanical Nomenclature	
12	11/09/21	Ram ram	application of GIS and RS technology	
13	11/09/21	Arum kumar Rajwade	molecular Systematics	
14	11/09/21	Shivcharan Nam	Aquatic ecosystem	
15	11/09/21	Anuj Tadev	Systematics concepts and component	
16	11/09/21	San kumar	plant diversity in angiosperms	
16	11/09/21	Sumeshwar Singh	Environmental law	
17	11/09/2021	Sumeswar Singh	Integrated Pest Management (IPM)	
18	11/9/21	Ganesh Kumar Saty	Agroecology	
19	11/9/21	Deepak kumar Jaiswal	Beneficial Soil organisms	
20	11/09/2021	Divek Kushwaha	Mulches and Organic Amendments	
21	11/09/2021	SHAKUNTALA	Pesticides in the environment	
22	11/09/2021	PRANJANA	Impact of Agricultural Policies on crop biodiversity and Agroecology	

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23.	11/09/2021	Priya Kaushik	Distribution and sampling of Pests	<u>Priya</u>
24	11/09/2021	Mungeshwar	Plant succession and competition	<u>Mung</u>
25.	11/09/2021	Kiran Rajwade	Nitrogen in Agroecosystem	<u>Kiran</u>
26.	11/09/2021	Janee Jane	Sustainable agriculture	<u>Jane</u>
27	11/09/21	Vinita Singh	Host-plant resistance and Conservation of genetic resources	<u>vinita singh</u>
28	11/09/21	Surajbansingh	Human population Growth	<u>Suraj</u>
29.	11/09/21	Uttam prasad	Plant parasitic nematodes	<u>Uttam</u>
30	11/09/21	Bharosh Ram	soil classification	<u>Bharosh</u>
31	11/09/21	Vinla Rajwade	Major Ecosystem of the world.	<u>Rajwade</u>
32)	11/09/21	Shriya Dubey	Biodiversity its concept and applications	<u>Shriya</u>
33)	11/09/021	Sangya Vishwakarma	population dynamic of insect	<u>Sangya</u>
34)	11/09/021	Deepa	macro and micro nutrient of plant	<u>Deepa</u>
35)	11/09/021	Annu Gupta	Physical property of Soil	<u>Annu</u>
36)	11/09/021	Shriyanti Saha	Traditional knowledge System	<u>Shriyanti</u>
(37)	11-09-21	Bhureshwar Pd.	fertilizer element in environment	<u>Bhureshwar</u>
(38)	11-09-21	Nikita Tiwari	Microevolution	<u>Nikita Tiwari</u>
(39)	11/09/21	Yasmin Pooven	Impact of GMOs on crop biodiversity	<u>Yasmin</u>
(40)	11/09/21	Priya Kaushik		

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01	14/09/2021	Anjulata	Coordination	Anjul
02	<del>14/09/2021</del>	<del>Bababoo</del>	<del>Coord</del>	
03	14/09/21 Deepanjali	Deepanjali	Racah Parameter & R(N.E)	Deepanjali
04	14/09/21	Dev Kumari	charge transfer spectra	Dalvi
05		Dev Parasad paikra	chelate and chelate effect	Dev Parasad
06	14/09/20	Dileep Kumari	coupling of orbital angular mom.	Dileep
07	" "	Hemlata	Higher boranes, Carboranes, metallo	Hemlata
08	" "	Bababoo	orgel diagram $d^8$ and $d^9$	Bababoo
09	" "	Kajal Somarimi	metal carbonyls and Helick cluster	Kajal
10	" "	Kamlesh Kum. Sahu	Bronsted and Lewis AB, buffer sol	Kamlesh
11	" "	Kusum	anthamide coordination and separation	Kusum
12	" "	Laxmi Kando.	USE of lanthanide as shift reagent	Laxmi
13	" "	Hikshit Singh		
14	" "	Nisha Paikra	Nanotechnology	Nisha
15	" "	Nishi Keshari	Nanotechnology App. in <sup>Medical &amp;</sup> Electronics.	Nishi Keshari
16	" "	Preeti Kushwaha	metalloenzyme. Carbonic anhydrase	Preeti
17	" "	Preeti Sahu	Redox Reaction	Preeti
18	" "	pritya soni	salient features of photosynthesis process	pritya
19	" "	pritya priyankar	fixation of nitrogen, n <sub>2</sub> cycle	pritya
20	" "	Ramesh Nand	Metal deficient Disease of Fe, Zn, Cu, Mn	Ramesh
21	" "	Sadhvi dubey	molecular orbital theory (MOT)	Sadhvi
22	" "	Shivmangali	Effect of crystal field splitting	Shivmangali
23	" "	Sumitrya	Tetragonal distortion of octahedral	Sumitrya
24	" "	Sushma Sahu	stability of complex, Thermodynamics of metal complex.	Sushma
25	" "	Tanannum Nisha	factor affecting stability.	Tanannum Nisha
26	" "	Urmila	stereoisomerism in transition	Urmila
27	" "	Uttam	chirality and nomenclature of chiral amine	Uttam
28	" "	Nimod Kumar	Optical Rotator dispersion	Nimod Kumar
29	" "	yugal kishor.	spectroscopy ground state	yugal

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01	16.09.2021	Vimleshwar Prasad	chemical vapour deposition	<u>Aur</u>
02	16.09.2021	Abhishek	x-ray diffraction	<u>Abhishek</u>
03	16.09.2021	AJAY SINGH	x-ray diffraction and powder method	<u>Ajay</u>
04	16.09.2021	ANJALI	Electron diffraction	<u>Anjali</u>
05	16.09.2021	Anjani Khatri	Jander's Equation	<u>Anjani</u>
06	16.09.2021	HARIOM	Crystal growth Bridgman technique	<u>Hariom</u>
07	16.09.2021	Aarti Yadav	Stoichiometric Defect - Frenkel	<u>Aarti</u>
08	16.09.2021	DIVYA BHARTI	Photography process	<u>Divya Bharti</u>
09	16.09.2021	HEMA	Mechanism of latent image formation	<u>Hema</u>
10	16-9-2021	Madhur Chandil	origin of stoichiometry	<u>Madhu</u>
11	16/9/2021	POONAM	Color centers - F-center	<u>Poonam</u>
12	16-9-2021	Ranupriya Gupta	Electron & hole center, color center	<u>Ranupriya</u>
13	16-9-2021	Farhat Afreen	Semiconductor	<u>Afreen</u>
14	16/9/21	Shravyatiwari	Band str. of Con. ins. & Semi.	<u>Shravyatiwari</u>
15	16/9/2021	Suruchi Sahu	doping Semiconductor	<u>Suruchi</u>
16	16/9/2021	Laxman Sonwani	Organic charge transfer complexes	<u>Sonwani</u>
17	16/09/2021	Moni Singh	silver chloride (interstitial conduction)	<u>Moni</u>
18	16/09/2021	<del>Moni Singh</del> NEHA	Solid Electrolyte, $\alpha$ - $\beta$ -alumina, silver iodide	<u>Moni</u>
19	16/9/21	Niranjana	Application of Solid Electrolyte	<u>Niranjana</u>
20	16/9/21	Parwati	Fuel cell: Electrochemical power generator	<u>Parwati</u>
21	16/9/2021	Priyanka Agrawal	Solid state chemistry	<u>Priyanka</u>
22	16/09/21	PURSINGH	Effects of Temperature	<u>P Singh</u>
23	16/09/21	SANTAY SINGH	"Magnetic moments & ferro..."	<u>Santay Singh</u>
24	16/09/21	Shikhar Khandelwal	luminescence	<u>Shikhar</u>
25	16.09.2021	Sumendra Singh	Ruby Laser	<u>S. Singh</u>
26	16.09.2021	Sunita Singh	organic Semiconductors	<u>Sunita</u>
27	16/09/2021	Jameghwar	Photoconductivity of polymers	<u>Jameghwar</u>
28	16/09/2021	Umesh Kumar	Vapor phase transport	<u>Umesh</u>

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1	18/9/21	Angulaly	Hydrogenation of alkenes and acetylene catalyzed by Pt	Angul
2	-11-	Babbar	Hydroboration	Babbar
3	-11-	Deepanjali zivedi	Robinson annulation Rn.	Deepanjali
4	-11-	Dev Kumari	Mannich reaction Wittig	Dev Kumari
5	-11-	Dev Prasad Painer	Carbone & Simmon Smith Rn.	Dev Prasad
6	-11-	Dileep kumar	Oxidation of alcohol ketone, Jones, Pinnacol	Dileep
7	-11-	Hemlata	Collins Reagent, PCC	Hemlata
8	-11-	Kajal Sonwanji	Ozonolysis, MCPba	Kajal
9	-11-	Kamlesh Kumar Sahu	Reduction of nitrile, oximes	Kamlesh
10		Kumbhnaath		
11		Kusum	wilkinson's catalyst diborane	Kusum
12		Laxmi Khande	Pinacol Pinacolone Rearrangement	Laxmi
13		Nikhil Singh		
14		Nisha patra	Wagner-Meerwein Rearrangement	Nisha
15		Nishi keshari	Bayer Villiger Reactn & Favorskii Rearrangement	Nishi keshari
16		Preeti Kushwaha	Stevens rearrangement, Benzil	Preeti
17		Preeti Sahu	Beckmann Rearrangement	Preeti
18		Priya Soni	Aromaticity of Benzeneoids	Soni
19		Priyanka Yadav	Huckel molecule orbital theory	Priyanka
20		Rama Nand	PMO Approach and non benzoid's compound Azulene, Annulene	Rama Nand
21		Sadhvi dubey	Tropone, Tropalone	Sadhvi
22		Shivmangali	Lithium dimethyl cuprate, 1,3 Dithiane	Shivmangali
23		Sumitra	Trimethyl silyl iodide, Balci & Curt PFC	Sumitra
24		Sushma Sahu	Gilman reagent, NBS, LTA	Sushma
25		Tarannum Nisha	wilkinson catalyst, Markov	Tarannum Nisha
26		Urmila	Suzuki-Miyaura cross-coupling	Urmila
27		Vinod kumar	organozinc, organocopper, Cd	Vinod kumar
28		yugal kishor	Addition reaction of E <sup>+</sup> , Ni	yugal
29		Uttam	zeigler-natta catalyst	Uttam

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1.	22/9/21	Anjuleta	Radiation spectra of diatomic molecules	Anjuleta
2.	—11—	Balbeer	microwave spectroscopy	Balbeer
3.	—11—	Deepangli divedi	Harmonic & Anharmonic oscillator	Deepangli
4.	—11—	Dev Kumari	Normal mode of molecules vibration	Dev Kumari
5.	—11—	Dev prasad	Raman effect	Dev Prasad
6.		Dilip Kumar	Rotational and vibrational Raman spectra	Dilip Kumar
7.		Hemleeta	Polarization of light & Raman effect	Hemleeta
8.		Kajal Samwan	Structure elucidation from combine IR and Raman spectroscopy	Kajal
9.		Kamlesh Sahu	Photo spectroscopy (Photo electron spec)	Kamlesh
10.		Kumbh Nath		
11.		Kusum	the first heat theorem and third law of thermodynamic	Kusum
12.		Laxmi Kindo	① Partial molar property ② Partial molar quantities	Laxmi
13.		Niki Singh		
14.		Nisha priksa	Gibbs-Duhem equation	Nisha
15.		Nishi Kishari	Fugacity and its coefficient	Nishi Kishari
16.		Preeti Kishore	most probable distribution	Preeti
17.		Preeti Sahu	Adsorption and its term	Preeti
18.		Priya Sami	Radioactive decay	Priya
19.		Priyanka Yadav	detection & measurement of radioactivity	Priyanka
20.		Rama Nand	Radiolysis of water	Rama Nand
21.		Sachini Dubey	Nuclear fission	Sachini
22.		Shivmangali	Separation of selected isotopes	Shivmangali
23.		Sumitra	Typical reaction involved in preparation of radioisotope	Sumitra
24.		Sushma Sahu	Diffusion, Diffusion-coefficient & surface area	Sushma
25.		Taranum Nisha	Neutron activation analysis (NAA)	Taranum Nisha
26.		Urmila	Radiometric titration	Urmila
27.		Vinod Kumar	Appl. Agriculture age determination	Vinod Kumar
28.	22/9/2021	Uttam	Tracers technique radioisotopes	Uttam
29.		yugal kishan	Rigid rotation	yugal

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# M.Sc II<sup>nd</sup> Sem. Chemistry

Date :-

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S.N.	Date	Name	Topic explain	Sign.
01	23/9/2021	Angulata	Wittig reagent, Robinson annulation	Angulata
02	-	Babales	Diels-Alder reaction	Babales
03	-	Deepankar Divedi	Wittig reaction, Henry rxn	Deepankar
04	-	Dev Kumar	Enolate Rxn.	Dev Kumar
05	-	Dev Prasad Pankaj	kinetic vs thermodynamic enolates	Dev Prasad
06	- 11 -	Dileep Kumar	chemistry of enolate - E-2 geometry	Dileep
07	- 11 -	Hemlata	Pinner Reaction, Vilsmeier Haas	Hemlata
08	- 11 -	Kajal Sonawani	Pictet spengler, Heck reaction	Kajal
09	- 11 -	Kamlesh K. Sahu	Stille & Suzuki Coupling	Kamlesh
10	- 11 -	Kumbh Nath	Reaction Mechanism	Kumbh Nath
11	- 11 -	Kusum	acylation, cyclization	Kusum
12	- 11 -	Laxmi KINDO	1) Biginelli reaction 2) Hantzsch reaction	Laxmi
13	- 11 -	Nisha Priya	1) Passerini reaction 2) Ugi reaction	Nisha
14	- 11 -	Nishi Keshri	MC Murry reagent, Ring closing metathesis and Grubb's catalyst	Nishi Keshri
15	- 11 -	Nikhil Singh	Charge transfer spectra	Nikhil
16	- 11 -	Preeti Kishuwa	Mitsunobu reaction	Preeti
17	- 11 -	Preeti Sahu	Sharpless asymmetric epoxidation	Preeti
18	- 11 -	Priya Soni	Carboxylic acid & its derivatives	Soni
19	- 11 -	Priyanka Yadav	1,3-dithiane reactivity	Priyanka
20	- 11 -	Rama Nand	Reagents in organic synthesis	Rama Nand
21	- 11 -	Shirmangli	1) 9-BBN, 2) I-BX, 3) Dess martin periodinane	Shirmangli
22	- 11 -	Sumitra Singh	manganese dioxide, Felizon reagent	Sumitra
23	- 11 -	Sushma Sahu	Ceric ammonium nitrate, lithium diisopropylamide	Sushma
24	- 11 -	Taranhum Nisha	dicyclohexylcarbodiimide	Taranhum Nisha
25	- 11 -	Urmila	Tebbe reagent, Tebbe reagent	Urmila
26	- 11 -	Utam	Lipases Enzyme	Utam
27	- 11 -	Vinod Kumar	use of Ru, Os and Ti, ddp react	Vinod Kumar
28	- 11 -	Sadhvi Dubey	Sodium cyanoborohydride	Sadhvi

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S.N.	Date	Name	Topic explain	Sign.
1	23/10/21	T.R. Rahangdale	Photosynthesis	[Signature]
2	23/10/21	Supriya Niwari	Biological control	[Signature]
3	23/10/21	T.R. Rahangdale	calvin cycle	[Signature]
4	23/10/21	Supriya Niwari	Biotechnology	[Signature]
5	25/10/21	T.R. Rahangdale	C <sub>4</sub> cycle	[Signature]
6	25/10/21	Supriya Niwari	Biotechnology of Biofertilizer	[Signature]
7	26-11-	T.R. Rahangdale	CAM pathway	[Signature]
8	26-11-	Supriya Niwari	Rhizobium as a Biofertilizer	[Signature]
9	27-11-	Supriya Niwari	Azobacter as a biofertilizer	[Signature]
10	28-11-	T.R. Rahangdale	Signal transduction	[Signature]
11	29-11-	T.R. Rahangdale	G-protein & Receptors	[Signature]
12				
13				
14	<u>November - 2021</u>			
15				
16	02/11/21	Supriya Niwari	Biotechnology	[Signature]
17	02/11/21	P. Kashyap	सामाजिक आन्दोलन, मंदार, डारण	[Signature]
18	02/11/21	H.N. Dubey	Ideology	[Signature]
19	02/11/21	A.K. Patil	भारतीय अर्थशास्त्र का विकास	[Signature]
20	08/11/21	T.R. Rahangdale	Cell cycle	[Signature]
21	08/11/21	Supriya Niwari	Plant Fungal Interaction.	[Signature]
22	08/11/21	H.K. Sen	घटना क्रिया विम के करि सुमेयम	[Signature]
23	11/11/2021	Bhama Prasad Adhise	शमिलकाक क रगीकरण	[Signature]
24	11/11/2021	T.R. Rahangdale	Bryophyta	[Signature]
25	11/11/2021	T.R. Rahangdale	Poikilohydry	[Signature]
26	11/11/21	Supriya Niwari	Bacterial conjugation	[Signature]
27	11/11/21	P. Kashyap	क्रेट से आक्रान्त र्ग का सिद्धांत	[Signature]
28	12/11/21	T.R. Rahangdale	Gymnosperms evolution	[Signature]
29	12.11.21	T.R. Rahangdale	cell division	[Signature]
30	12/11/2021	Bhama Prasad Adhise	आधुनिक कृषि की विवेचना	[Signature]

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S.N.	S.N.	Date	Name	Topic explain	Sign.
		13.11.21	T.R. Rahangdale	Types of microscopes.	
01		13.11.21	Supriya Tiwari	Bacterial Transformation	
02		13/11/21	H.K. Sen	नस्लवाद के कारण, कुछ स्थिति	
03		13/11/2021	Bhancer Pratef Achire	छिपी लालित्य का जीवन पल्पस	
04		13/11/2021	Anandku. jain	भारत में इंगित व्यवस्था का विकास	
05		13/11/2021	Dr. P.K. Upadhyay	मुद्रास्फीति	
06		16.11.21	T.R. Rahangdale	Polarity during Embryogenesis	
07		16/11/21	Supriya Tiwari	Lytic Cycle	
08		16/11/21	H.K. Sen	निर्देशन, अवधारणा, अर्थ, परिणाम	
09		16/11/2021	Bhancer Pratef Achire	भाषा की विशेषताएं	
10		16/11/21	C.B. Mishra	Variance Analysis	
11		16/11/21	Dr. P.K. Upadhyay	8 वटा	
12		16/11/21	T.R. Rahangdale	Staining Techniques	
13		17.11.21	Supriya Tiwari	Plant viral Interaction	
14		17/11/21	P. Kashyap	अभिहित का अर्थ है -	
15		17/11/21	H.N. Dubey	Judiciary	
16		17/11/2021	Bhancer Pratef Achire	आदिमिक की प्रकृति	
17		17/11/2021	Dr. P.K. Upadhyay	वैयकरण	
18		17/11/2021	Dhirsandra jain	demand	
19		17/11/2021	T.R. Rahangdale	Shoot development	
20		20.11.21	Supriya Tiwari	Plasmid	
21		20.11.21	Nirmala Ekka	व्यवहारवाद	
22		20/11/2021	Bhancer Pratef Achire	भाषा परिवर्तन के कारण	
23		20/11/2021	Dr. P.K. Upadhyay	Human Development Index	
24		20/11/2021	Dhirsandra jain	Communication	
25		22.11.21	Supriya Tiwari	Plasmid	
26		22/11/21	H.K. Sen	लक्ष्मी वर्णमाला - आदिमिक	
27		22/11/2021	Bhancer Pratef Achire	देवनागरी लिपि की विशेषता	
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