SREE SIDDAGANGA COLLEGE OF ARTS SCIENCE AND COMMERCE FOR WOMEN TUMKUR

DEPARTMENT OF ZOOLOGY

III B.Sc V SEMESTER 2018-2019

SEMINAR CBZ

SL.NO	NAME	SEMINAR TOPICS
1	Nethra. DT	Mendel's Work And Transmission Of Traits
2	Nethravathi	Genetic Variation, Molecular Basis Of Inheritance
3	Nisarga	Principle Of Inheritance, Chromosomal Theory Of Inheritance
4	Pallavi	Incomplete Dominance
5	Poornima. Br	Interaction Of Gene
6	Pragathi	Epitasis
7	Priyadarshini	Multiple Alleles
8	Priyanka	Rh Incompatibility In Humans
9	Punya	Lethal Alleles
10	Rashmi	Sex Linked Inheritance
11	Rekhashree	Linkage And Crossing Over
12	Sahana	Chromosomal Mapping
13	Sahana. Tp	Somatic Cell Genetics And Its Applications
14	Shrisha	Chromosomal Mutations
15	Shruthi.B	Aneuploidy, Polyploidy
16	Sindhu Shree. Kv	Gene Mutation
17	Sindhushree.S	Chromosomal Mechanism Of Sex Determination
18	Sushma. Am	Geneic Balance Theory Of Bridges
19	Sushmitha.	Phase Contrast Microscope
20	Tejaswini	Electron Microscope
21	Tungashree	Comparison Of Light And Phase Contrast Microscope
22	Vachana	Centrifuge
23	Varshitha	Plasma Membrane, Fluid Mosaic Model
24	Vidyashree. Mr	Cell-Cell Interaction
25	Nagashree,Ds	Functions Of Plasma Membrane
26	Namitha	Cell Organelles, Mitochondria
27	Nandana	Golgi Complex , Nucleus
28	Nandini. Sb	Giant Chromosome
29	Navya Y	Lamp Brush Chromosome
30	Vinutha	Super Numerarie Chromosome
31	Yashaswini. Kh	Parthenogenesis

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TUMKUR
DEPARTMENT OF ZOOLOGY
III B.Sc V SEMESTER 2018-2019
SEMINAR CBZ

SL.NO	NAME	SEMINAR TOPICS
1	Aafiya. M	Mendelian Inheritance
2	Annapoorna	Principle Of Inheritance & Chromosomal Inheritance
3	Anushree. Hr	Incomplete Dominance And Co-Dominance
4	Arunamrutha. Ts	Interaction Of Genes
5	Ashwini. Td	Epistasis
6	Bibi Ayesha	Multiple Alleles
7	Bindu. St	Rh Alleles, Rh Incompactability
8	Chaitra. Ks	Lethal Alleles
9	Charitha.R	Sex Linked Inheritance
10	Disha Chandrashaker	Linkage And Crossing Over
11	Haritha .O	Chromosomal Mapping
12	Harshitha . Br	Somatic Cell Genetics And Its Applications
13	Javeriya Fathima	Chromosomal Mutations
14	Jeevitha. Ng	Mutations : Anupolidy, Polyploidy
15	Kavana	Gene Mutations, Induced And Spontenous Mutation
16	Kavyashree. S	Chromosomal Mechanism
17	Kiran Nandana	Geneic Balance Theory Of Bridges
18	Komala. Bs	Dosage Compensation
19	Kusuma	Principle Of Light Microscope
20	Lakshmi.Kg	Electronic Microscope, Phase Contrast Microscope
21	Lakshmi. T	Centrifuge
22	Lakshmi Dt	Fluid Mosaic Model And Plasma Membrane
23	Leela. S	Cell-Cell Interactions
24	Manasa.C	Functions Of Plasma Membrane
25	Moulya . P	Structure And Function Of Centrosome And Mitochondria
26	Harshitha. Kg	Golgi Complex And Nucleus

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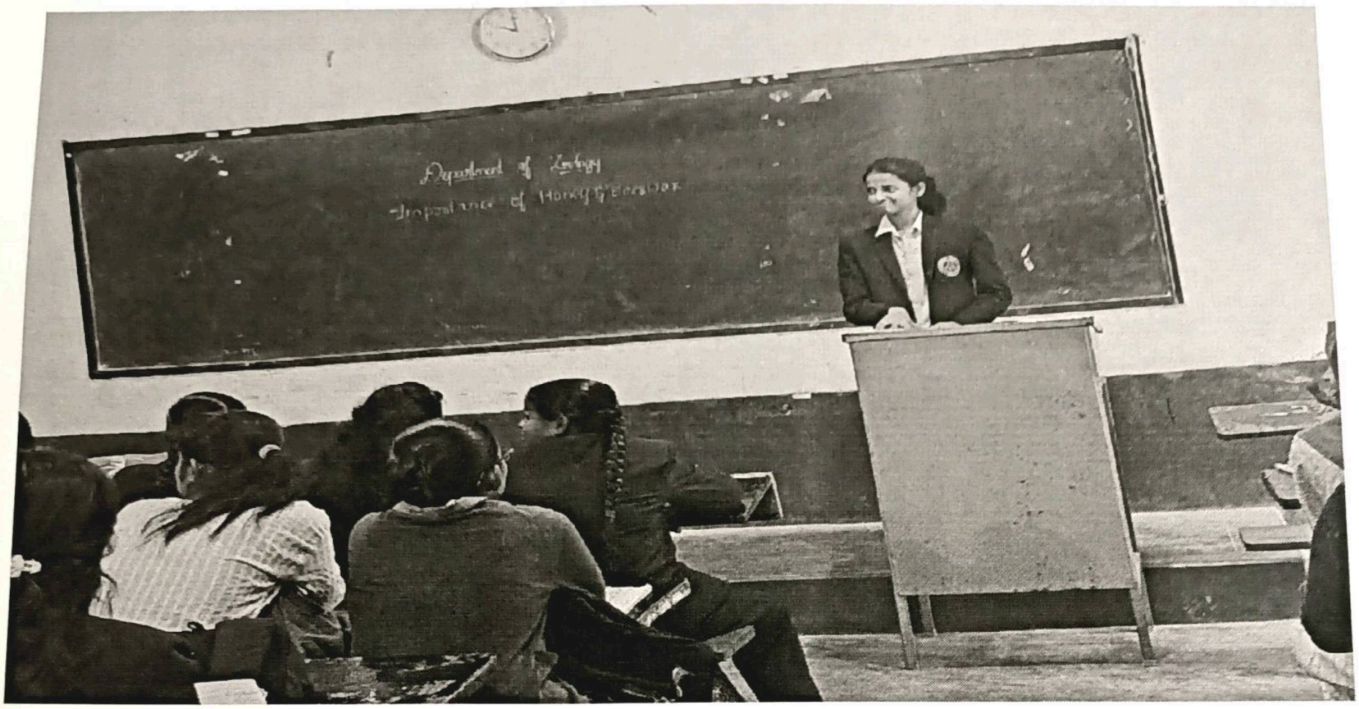
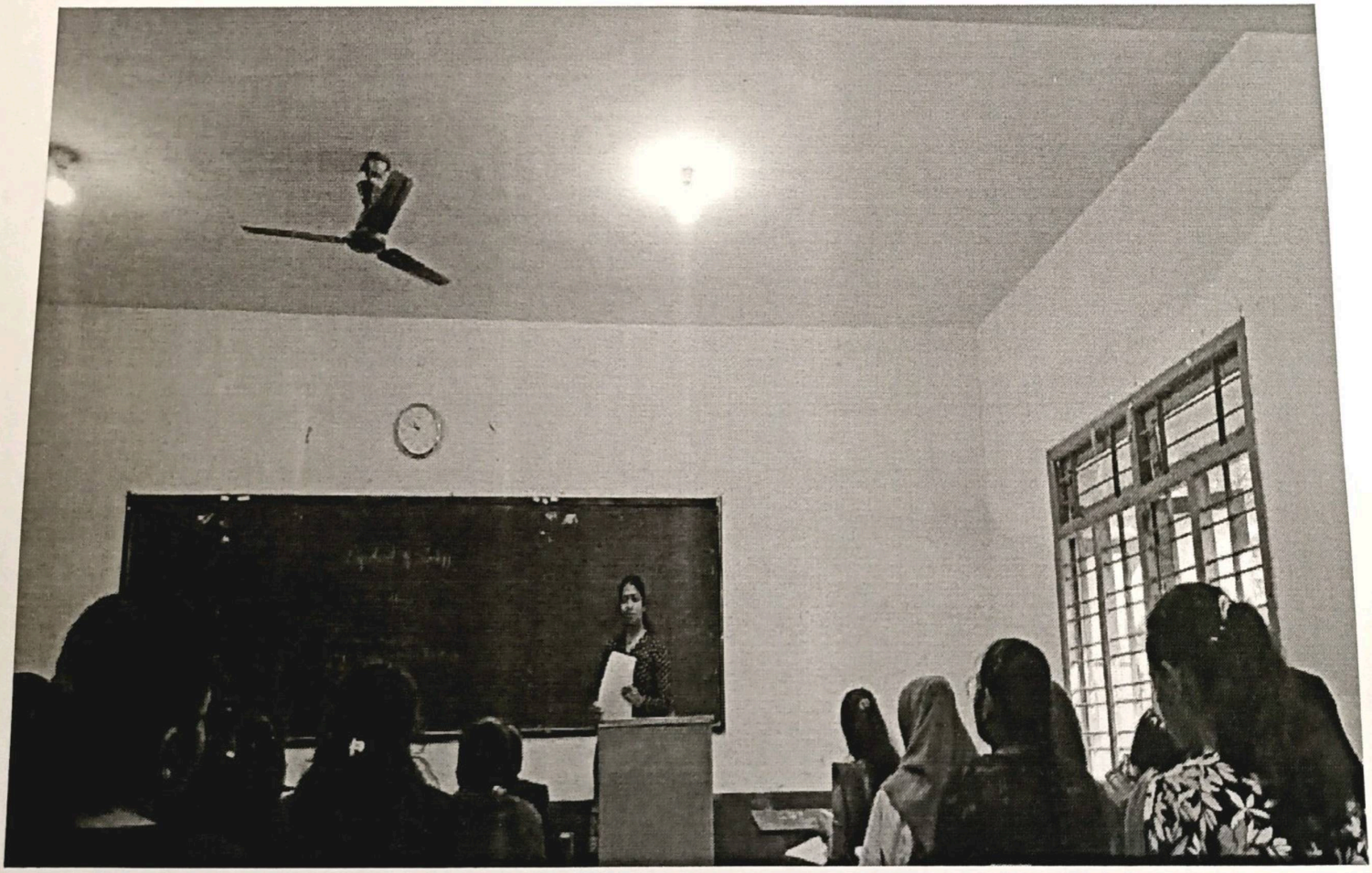


DEPARTMENT OF ZOOLOGY



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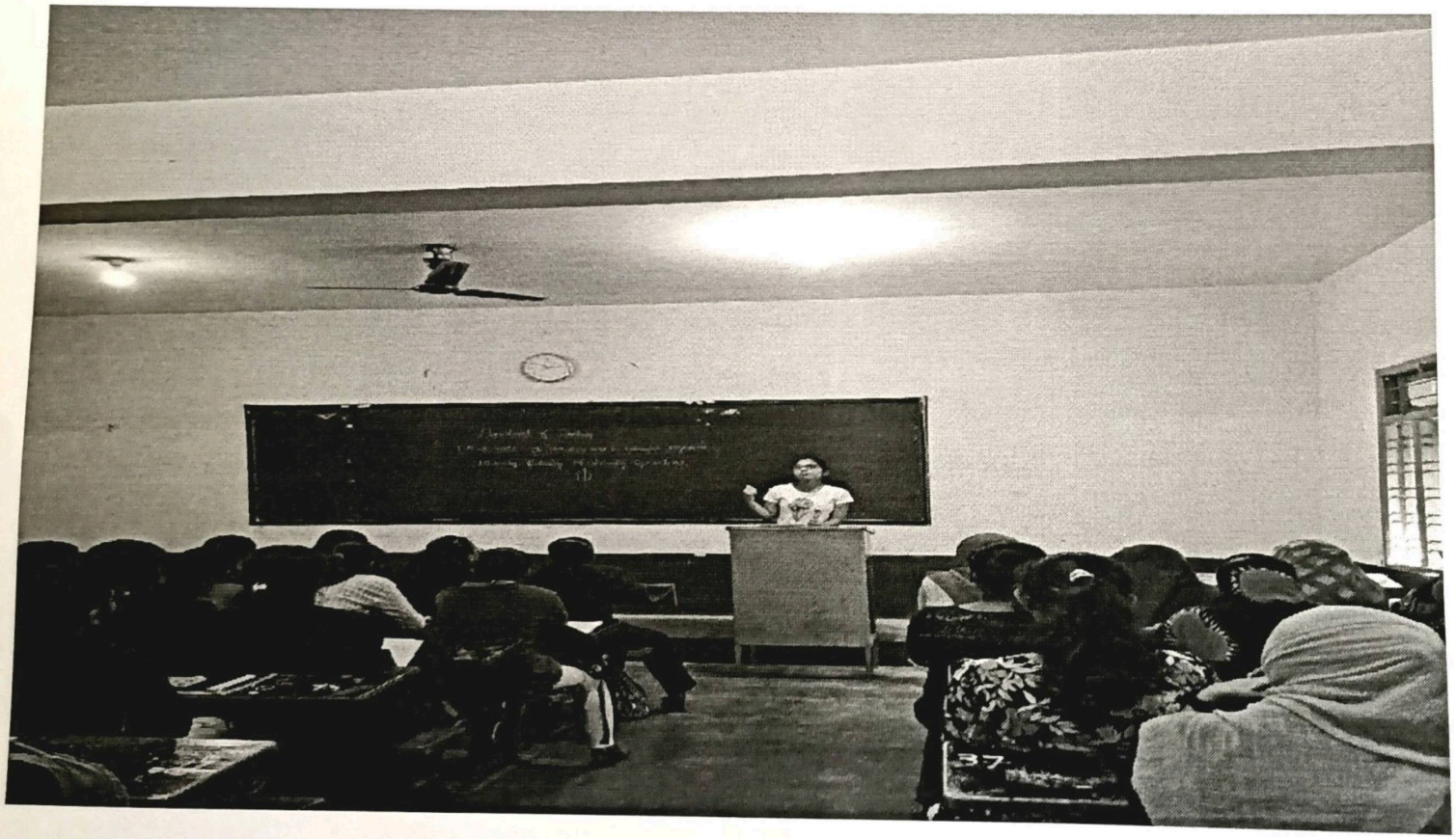

SREE SIDDAGANGA COLLEGE OF ARTS SCIENCE AND COMMERCE FOR WOMEN, TUMKUR

DEPARTMENT OF CHEMISTRY

III B.Sc V SEMESTER 2019-2020

SI NO.	NAME OF THE STUDENT	SEMINAR
1	ANAYA P	Introduction to heterocyclic compounds
2.	ANAYA S	Furan, Pyrrole, Thiophene, and Pyridine and quinoline, Indole
3	ANUSHREE R	Introduction- Need for Maxwell-Boltzmann distribution law,.
4	ARSHITHA R	mathematical expressions for both mole and molecule-
5	BHAVANA P	Explanation of velocity distribution curve
6	Deepthi D T	Mean free path,
7	Devishree G	collision frequency, collision number,
8	Divyashree G	definition and expressions using SI units.
9	Gayathri S	Derivation of expression for most probable.
10	Gowthami M N	Definitions and expressions for rms velocity and average velocity,
11	Harshitha N G	relationships among them.
12	Hemavathi B N gowdasane	Classification, and General Properties, Glucose .
13	Kavyashree P M	Determination of configuration of monosaccharides,
14	Kavitha	absolute configuration of Glucose and Fructose,
15	Meghashree S D	Mutarotation, ascending and descending in monosaccharides
16	Punyashree K N	Structure of disacharrides (sucrose, cellobiose, maltose, lactose)
17	Raksha K	polysacharrides (starch and cellulose) excluding their structure elucidation
18	Ramya R	Isoprene rule – Occurrence, Classification with examples –.
19	Shalini R	Elucidation of structure and synthesis of citral, zingiberene,
20	Spoorthi R	Structure of limonene, menthol
21	Vanitha G R	speeds from Maxwell-Boltzmann equation
22	Hamsavi S	Problems on speed in SI units
23	Nishchitha C I	Classification, and General Properties, Glucose

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