



Network of Biotechnology Capacity Building Cell
(N-BT-CBC)

GSBTM Sponsored

Fifteen Days Intensive Crash Course

(4th to 18th December, 2023)

Organized by

Department of Biotechnology

Veer Narmad South Gujarat University, Surat

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Day 1

The first session of the day started at 11:00 am and it was conducted by Dr. Gaurav Shah, Associate Professor and Coordinator of Department of Biotechnology, Veer Narmad South Gujarat University, Surat. His topic of discussion was “Biotechnology: A Way to Prosperity & Growth” where he explained the importance of biotechnology in growth & development of nation and various points related to it along with practice M.C.Qs at the end.



The second session of the day started after lunch at 1:30 pm and it was conducted by Dr. Gopal Jee Gopal, Assistant Professor of Uka Tarsadia University, Bardoli. His topic of discussion was “Genomic and cDNA library” where he explained various steps in library construction, its application and other details along with practice MCQs at the end.





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The third session of the day started at 3:30 pm and it was conducted by Dr. Naresh Butani, Assistant Professor of Shree Ramkrishna Institute of Computer Education & Applied Science, Sarvajanic University, Surat. His topic of discussion was “Rheology of Fermentation Fluid” where he explained different types of fluids, its properties, fermentation aspects and other points along with practice MCQs at the end.



Day 2

The first session of the day started at 09:00 am and it was conducted by Ms. Tanvi Tamakuwala, Assistant Professor of Department of Biotechnology, Veer Narmad South Gujarat University, Surat. Her topic of discussion was “Methods in Microbiology” where she explained different methods used in microbiology, its application, limitation and various points related to it along with practice M.C.Qs at the end.





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The second session of the day started at 11:00 am and it was conducted by Dr. Mansi Mehta, Assistant Professor of Department of Biotechnology, Veer Narmad South Gujarat University, Surat. Her topic of discussion was “Chromosomal Disorder” where she explained various chromosomal disorders, reasons & conditions and other details along with practice MCQs at the end.



The third session of the day started at 01:30 pm and it was conducted by Ms. Prachi Patel, Lecturer of Department of Biotechnology, Veer Narmad South Gujarat University, Surat. Her topic of discussion was “Metabolic Pathways” where she explained different types of pathways, its significance, products and other points along with practice MCQs at the end.





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The fourth session of the day started at 03:30 pm and it was conducted by Dr. Sanket Ray, Assistant Professor, Naranlala College of Professional and Applied Science Navsari. His topic of discussion was “Microscopy & Centrifugation” where he explained different techniques of microscopy, its significance, types of rotors, centrifuge and other points along with practice MCQs at the end.



Day 3

The first session of the day started at 09:00 am and it was conducted by Dr. Jay Bergi, Assistant Professor & Head of Biotechnology department, Shree Ramkrishna Institute of Computer Education & Applied Science, Sarvajnik University, Surat. His topic of discussion was “Hypersensitivity” where he explained different types, symptoms, reason, precaution and various points related to it along with practice M.C.Qs at the end.





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The second session of the day started at 11:00 am and it was conducted by Dr. Rekha Gadhvi, Assistant Professor of Department of Biotechnology, Veer Narmad South Gujarat University, Surat. Her topic of discussion was “Vectors” where she explained various types of vectors, applications & construction and other details along with practice MCQs at the end.



The third session of the day started at 01:30 pm and it was conducted by Dr. Ruchi Desai, Lecturer of Department of Biotechnology, Veer Narmad South Gujarat University, Surat. Her topic of discussion was “Cell & Cell Organelles” where she explained different types of organelles, functions, differences and other points along with practice MCQs at the end.





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The fourth session of the day started at 03:30 pm and it was conducted by Dr. Anil Kumar Singh, Assistant Professor, Government Science College, Vankal. His topic of discussion was “Regulation of Gene Expression” where he explained operon, different types, its regulation under different scenarios and other points along with practice MCQs at the end.



Day 4

The first session of the day started at 09:00 am and MCQ examination of 100 marks was conducted for the assessment of students





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The second session of the day started at 11:00 am and it was conducted by Mr. Saddam Musani, Assistant Professor of Department of Biotechnology, Veer Narmad South Gujarat University, Surat. His topic of discussion was “Plasma membrane” where he explained functions, composition, transportation across membrane and other details along with practice MCQs at the end.



The third session of the day started at 01:30 pm and it was conducted by Mr. Milan Patel, Assistant Professor of Department of Biotechnology, Veer Narmad South Gujarat University, Surat. His topic of discussion was “Transcription” where he explained components of transcription machinery, differences, mechanism and other points along with practice MCQs at the end.





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The fourth session of the day started at 03:30 pm and it was conducted by Dr. Rajesh Patel, Assistant Professor, Bioscience Department, Veer Narmad South Gujarat University, Surat. His topic of discussion was “Bioinformatics” where he explained different databases, use, sequence alignment and other points along with practice MCQs at the end.



Day 5

The first session of the day started at 09:00 am and it was conducted by Dr. Arti Raval, Associate Professor, Microbiology Department, Arts, Science & Commerce College, Kholwad, Surat. Her topic of discussion was “Glycolysis, TCA & EM Pathway” where she explained different pathways, differences, products and various points related to it along with practice M.C.Qs at the end.





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The second session of the day started at 11:00 am and it was conducted by Dr. Gayatri Solanki, Assistant Professor of Department of Biotechnology, Veer Narmad South Gujarat University, Surat. Her topic of discussion was “Transposon” where she explained its types, role, history and other details along with practice MCQs at the end.



The third session of the day started at 01:30 pm and it was conducted by Dr. Paresh Parekh, Assistant Professor of Department of Chemistry, Veer Narmad South Gujarat University, Surat. His topic of discussion was “Spectroscopy & Chromatography” where he explained types, instrumentation, applications and other points along with practice MCQs at the end.





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The fourth session of the day started at 03:30 pm and it was conducted by Dr. Mayuri Rathod, Assistant Professor, Department of Biotechnology, Veer Narmad South Gujarat University, Surat. Her topic of discussion was “Micro propagation” where she explained its types, importance, methods and other points along with practice MCQs at the end.



Day 6

The first session of the day started at 09:00 am and it was conducted by Dr. Ketki Gujarati, Assistant Professor, Department of Physics, Navyug Science College Surat. Her topic of discussion was “Basic Physics” where she explained different concepts of physics used in biological science and various points related to it along with practice M.C.Qs at the end.





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The second session of the day started at 11:00 am and it was conducted by Ms. Helly Shah, Ph.D. Scholar, M.S University, Vadodara. Her topic of discussion was “Cell Communication” where she explained how cells communicate, respond and other details along with practice MCQs at the end



The third session of the day started at 01:30 pm and it was conducted by Ms. Bhavika Mehta, Research Scholar, CSMCRI, Bhavnagar. Her topic of discussion was “Cell Signaling” where she explained different cell pathways, importance, products and other points along with practice MCQs at the end





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The fourth session of the day started at 03:30 pm and it was conducted by Dr. Pooja Desai, Assistant Professor, Biotechnology Department, Bhagwan Mahavir University, Surat. Her topic of discussion was “PCR & DNA Sequencing” where she explained types of PCR, methods of Sequencing, Applications, Limitation and other points along with practice MCQs at the end



Day 7

The first session of the day started at 09:00 am and it was conducted by Dr. Chirag Prajapati, Assistant Professor, Department of Biotechnology, Veer Narmad South Gujarat University, Surat. His topic of discussion was “Data Mining & Analytical Tools” where he explained different tools used in Bioinformatics, how to extract information and various points related to it along with practice M.C.Qs at the end





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The second session of the day started at 11:00 am and it was conducted by Dr. Mihir Sarang, Assistant Professor, Department of Biotechnology, Veer Narmad South Gujarat University, Surat. His topic of discussion was “Enzyme Kinetics” where he explained properties of enzymes, classes, types of inhibition, plots and other details along with practice MCQs at the end



The third session of the day started at 01:30 pm and it was conducted by Dr. Bhikhu More, Assistant Professor, S.D. Jain International College, Palsana. His topic of discussion was “RNA interference” where he explained the mechanism, history, applications and other points along with practice MCQs at the end.





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The fourth session of the day started at 03:30 pm and it was conducted by Dr. Bhavin Bhatt, Assistant Professor, Faculty of Science, Shree Ram Krishna Institute of Computer Education & Applied Sciences, Sarvajanik University, Surat. His topic of discussion was “Linkage & Recombination” where he explained types of linkages, factors involved, Recombination, Importance and other points along with practice MCQs at the end.



Day 8

The first session of the day started at 09:00 am and it was conducted by Dr. Smita Parekh, Assistant Professor, Mandvi Education Society Science College, Mandvi. Her topic of discussion was “DNA Replication” where she explained enzymes involved, its role, differences and various points related to it along with practice M.C.Qs at the end.





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The second session of the day started at 11:00 am and it was conducted by Dr. Aparna Tailor, Assistant Professor & Head, Department of Microbiology, Dr. A.P.J Abdul Kalam Government College, Silvasa. Her topic of discussion was “Mutation & Mutagenesis” where she explained types of mutations, mutagens, disorders and other details along with practice MCQs at the end.



The third session of the day started at 01:30 pm and it was conducted by Dr. Anjali Soni, Assistant Professor, Department of Biotechnology, Veer Narmad South Gujarat University, Surat. Her topic of discussion was “Molecular Markers” where she explained the types of markers, mechanism, applications and other points along with practice MCQs at the end.





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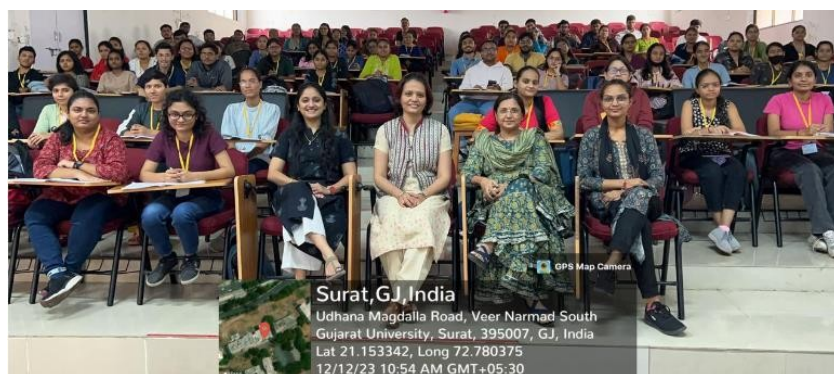
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The fourth session of the day started at 03:30 pm and MCQ examination of 100 marks was conducted for the assessment of students.



Day 9

The first session of the day started at 09:00 am and it was conducted by Dr. Ambika Arkatkar, Assistant Professor, Department of Biotechnology, Veer Narmad South Gujarat University, Surat. Her topic of discussion was “Statistical Analysis” where she explained different statistical methods used in biological science in various ways and various points related to it along with practice M.C.Qs at the end.





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The second session of the day started at 11:00 am and it was conducted by Dr. Sushma Ijardar, Assistant Professor, Department of Chemistry, Veer Narmad South Gujarat University, Surat. Her topic of discussion was “Physical Chemistry” where she explained various concepts of physical chemistry used in life sciences and other details along with practice MCQs at the end.



The third session of the day started at 01:30 pm and it was conducted by Dr. Preeti Sharma, Assistant Professor, Department of Biotechnology, Veer Narmad South Gujarat University, Surat. Her topic of discussion was “Animal Cell Culture” where she explained the types of cell culture, preservation, viability assays and other points along with practice MCQs at the end.





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The fourth session of the day started at 03:30 pm and it was conducted by Dr. Darshan Marjadi, Assistant Professor, Faculty of Science, Shree Ram Krishna Institute of Computer Education & Applied Sciences, Sarvajani University, Surat. His topic of discussion was “Microbial Fermentation” where he explained types of products produced by microbes, processes, importance and other points along with practice MCQs at the end.



Day 10

The first session of the day started at 09:00 am and it was conducted by Dr. Ratna Trivedi, HOD & Assistant Professor, Department of Environment Science, Shree Ram Krishna Institute of Computer Education & Applied Sciences, Sarvajani University, Surat. Her topic of discussion was “Microbial Ecology & Interaction” where she explained ecological interaction, relationships with the environment and various points related to it along with practice M.C.Qs at the end.





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The second session of the day started at 11:00 am and it was conducted by Dr. Meghna Adhvaryu, HOD, Department of Botany, Government Arts, Commerce & Science College, Limbayat, Surat. Her topic of discussion was “Plant tissue culture & Growth Regulators” where she explained totipotency, regeneration, nutrient optimization, culture methods and other details along with practice MCQs at the end.



The third session of the day started at 01:30 pm and it was conducted by Dr. Deepesh Bhatt, Assistant Professor, Faculty of Science, Shree Ram Krishna Institute of Computer Education & Applied Sciences, Sarvajani University, Surat. His topic of discussion was “Photosynthesis: Light & Dark Reaction” where he explained components, products, importance and other points along with practice MCQs at the end.





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The fourth session of the day started at 03:30 pm and it was conducted by Ms. Megha Mehta, DBT Government of India fellow & Post Graduate student at IIT Roorkee. Her topic of discussion was “Tips & Tricks to Crack Competitive exams” where she shared her experience of preparation of competitive exam, advices, current working experience in IIT and other points along with questions from students at the end.



Day 11

The first session of the day started at 09:00 am and it was conducted by Dr. Kaushal Patel, Assistant Professor, Department of Mathematics, Veer Narmad South Gujarat University, Surat. His topic of discussion was “Fundamental of Mathematics” where he explained various formulas, calculation, tricks to solve problems and various points related to it along with practice M.C.Qs at the end.





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The second session of the day started at 11:00 am and it was conducted by Dr. Anjali Soni, Assistant Professor, Department of Biotechnology, Veer Narmad South Gujarat University, Surat. Her topic of discussion was “Protoplast isolation & Synthetic seeds” where she explained totipotency, regeneration, nutrient optimization, culture methods and other details along with practice MCQs at the end.



The third session of the day started at 01:30 pm and it was conducted by Dr. Krishpa Shah, Assistant Professor, Dolat-Usha Institute of Applied Science, Valsad. Her topic of discussion was “Basic Immunology” where she explained components of immune system, types, disorders and other points along with practice MCQs at the end.





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The fourth session of the day started at 03:30 pm and it was conducted by Dr. Preeti Parmar, Assistant Research Scientist, Main Cotton Research Centre, Navsari Agricultural University, Surat. Her topic of discussion was “Nitrogen Fixation” where she explained role of microbes, components, Nitrogen cycle and other points along with practice MCQs at the end.



Day 12

The first session of the day started at 09:00 am and it was conducted by Dr. Urjita Seth, HOD of Biotechnology Department & Assistant Professor, Vanita Vishram Womens University, Surat. Her topic of discussion was “Biomolecules” where she explained proteins, nucleic acid, lipids their role & importance and various points related to it along with practice M.C.Qs at the end.





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The second session of the day started at 11:00 am and it was conducted by Dr. Jigna Desai, Associate Professor, Department of Bioscience, Veer Narmad South Gujarat University, Surat. Her topic of discussion was “Animal cell culture & media preparation” where she explained techniques, types of media, precautions and other details along with practice MCQs at the end.



The third session of the day started at 01:30 pm and it was conducted by Dr. Ambika Arkatkar, Assistant Professor, Department of Biotechnology, Surat. Her topic of discussion was “Probability” where she explained the concept of probability along with various sums of it at the end.





The fourth session of the day started at 03:30 pm and it was conducted by Dr. Farida Menocheherhomji, In charge Principal, B.P. Baria Science Institute, Navsari. Her topic of discussion was “Edible Vaccines” where she explained difference between conventional & edible vaccine, its production, advantages, limitation and other points along with practice MCQs at the end



Day 13

The first session of the day started at 09:00 am and it was conducted by Dr. Sumita Das Gupta, Assistant Professor, Bhagwan Mahavir University, Surat. Her topic of discussion was “Meristem culture, anther & ovary culture” where she explained how to do virus free culture, meristem culture, importance, limitation and various points related to it along with practice M.C.Qs at the end.





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The second session of the day started at 11:00 am and it was a shared session conducted by Dr. Mansi Mehta & Dr. Rekha Gadhvi, Assistant Professor, Department of Biotechnology, Veer Narmad South Gujarat, University, Surat. Their topics of discussion were “Chromosomal aberration” & “MCQ practice of rDNA technology” respectively.



The third session of the day started at 01:30 pm and it was conducted by Dr. Hetal Mistry, HOD & Assistant Professor, Department of Microbiology, Dolat-Usha Institute of Applied Science, Valsad. Her topic of discussion was “Blotting Techniques” where she explained Northern, Southern blotting, DNA fingerprinting, procedure and other points along with practice MCQs at the end.





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The fourth session of the day started at 03:30 pm and it was conducted by Dr. Nafisa Patel, Associate Professor, Naranlala College, Navsari. Her topic of discussion was “Advances in Antibiotics & Antimicrobial Resistance” where she explained types, mechanism, multi drug resistance and other points along with practice MCQs at the end



Day 14

All the sessions of day 14 were kept online. The first session of the day started at 09:00 am and it was conducted by Dr. Nilesh kumar Pandya, Associate Professor, Microbiology Department, Arts, Science & Commerce college, Kholwad. His topic of discussion was “Electrophoresis” where he explained nucleic acid & protein electrophoresis, materials, applications and various points related to it along with practice M.C.Qs at the end.

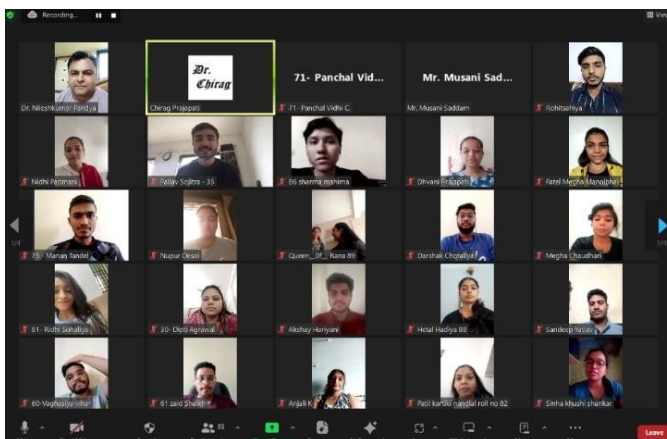
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Basics of Electrophoresis



Nileshkumar Pandya
Associate Professor Department of Microbiology
Arts, Science & Commerce College, Kholwad, Surat - 394185
ndp139@gmail.com

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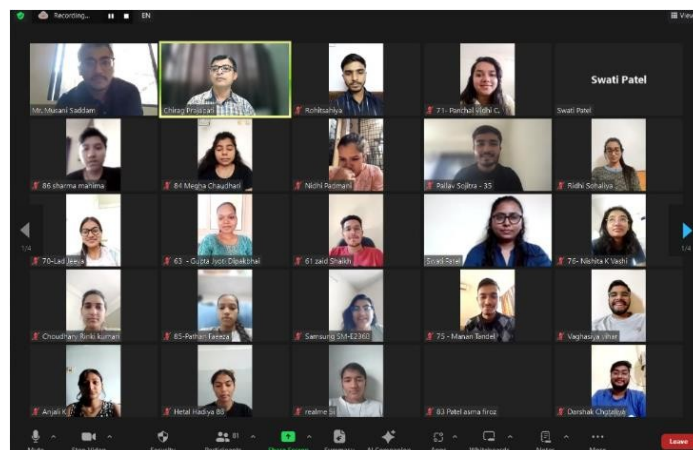
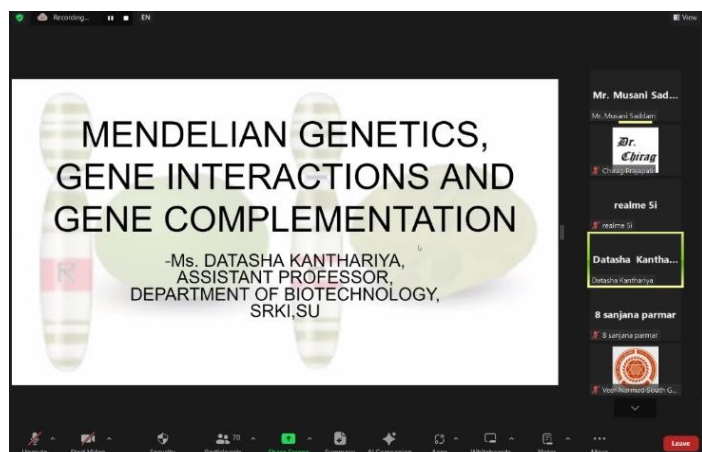
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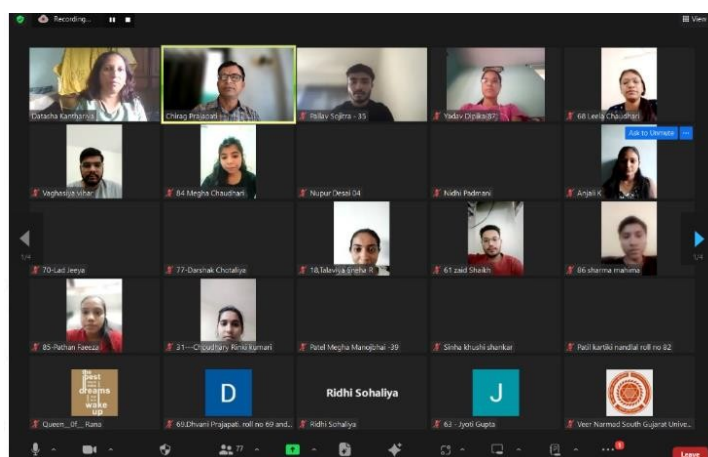
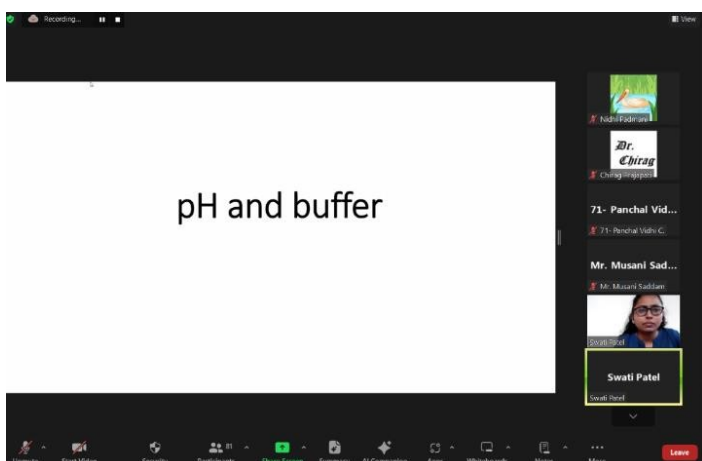
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The second session of the day started at 11:00 am & it was conducted by Dr. Swati Patel, Assistant Professor, Department of Microbiology, Vanita Vishram Womens, University, Surat. Her topic of discussion was “pH & Buffer” where she explained types of acid & base, calculations, role of buffer and various points related to it along with practice M.C.Qs at the end.



The third session of the day started at 01:30 pm and it was conducted by Ms. Datasha Kanthariya, Assistant Professor, Department of Biotechnology Shree Ram Krishna Institute of Computer Education & Applied Sciences, Sarvajani University, Surat. Her topic of discussion was “Mendelian Genetics” where she explained linkages, recombination, disorders and other points along with practice MCQs at the end.





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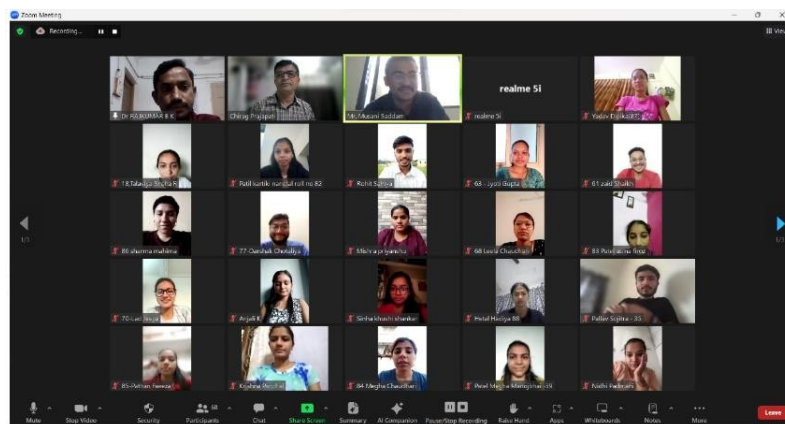
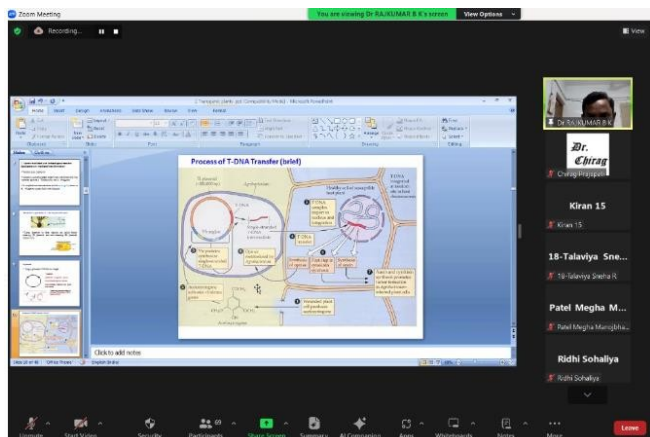
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The fourth session of the day started at 03:30 pm and it was conducted by Dr. Rajkumar B.K, Assistant Research Scientist, Main Cotton Research station, Navsari Agricultural University, Surat. His topic of discussion was “Transgenic Plants” where he explained methods, materials, advantages and other points along with practice MCQs at the end.



Day 15

The first session of the day started at 09:00 am and 3 hour examination was conducted for the assessment of students.





Network of Biotechnology Capacity Building Cell
(N-BT-CBC)

GSBTM Sponsored

Fifteen Days Intensive Crash Course

(4th to 18th December, 2023)

Organized by

Department of Biotechnology

Veer Narmad South Gujarat University, Surat

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The second session of the day started at 12:00 pm & it was conducted by Dr. Gaurav Shah, Associate Professor, Department of Biotechnology, Veer Narmad South Gujarat University, Surat. His topic of discussion was “What to do after Crash course?” where he explained recalling strategy, preparation, examination tips & various points related to competitive exams.



The third & fourth session were valedictory & student feedback & experience sharing session started at 2:00 pm where University's Vice Chancellor presented course completion certificate to all the participants & appreciated their hard work. Later students from different colleges shared their experience about the crash course and also thanked Department of Biotechnology, V.N.S.G.U for conducting the crash course.

