

BANGALORE CITY COLLEGE
MSC COMPUTER SCIENCE seminar topic- 2018

S.NO	NAME	SEMINAR TOPIC
1	ANITHA G	Big data analysis
2	BHAVANI M	block chain
3	CHAYA M	cloud computing
4	GAGAN KUMAR B.S	data mining
5	GEETHA PRIYA K R	decission tree
6	JAGADISH L	machine learning
7	JANARDHAN Y	data analyysis
8	KARTHIK N	python
9	KAVYA K	data analysis with R
10	KAVYA R	hacking
11	NANDINI C S	hacking
12	NAVYA V	No sql
13	PANKAJA D P	cloud computing security
14	POOJA H S	data security
15	RAVIKUMAR P V	Big data analysis
16	REGALLA LAVANYAKUMAR REDDY	network security
17	SANDHYA RANI S	Big data analysis
18	SARASWATHI A	block chain
19	SHUBHA K	cloud computing
20	SUNIL D N	data mining
21	SUNIL KUMAR B V	decission tree
22	SUPRIYA S	machine learning
23	SWATHI N	data analyysis
24	VARADARAJU K H	python
25	VARSHINI T R	data analysis with R
26	VASANTHA HARANAGIRI V	hacking
27	ASHITHA VARGHEESE	hacking
28	HARSHITHA	No sql
29	JAISON K JOY	cloud computing security
30	MOHAMMAD YASEEN MALIK	data security
31	PRAMOD THAKUR	Big data analysis
32	PRAVEEN KUMAR N	network security

BANGALORE CITY COLLEGE
SEMINAR MSC COMPUTER SCIENCE- 2017-18

S.NO	NAME	SEMINAR TOPICS
1	ANIL JOHN	DIGITAL LIGHT PROCESSING
2	ASIF KHAN	DIRECT MEMORY ACCESS
3	BIDHAN CHANDRA BARAI	DNA COMPUTING
4	BIJAYA KARKI	DAK NETWORK
5	CHETHAN KUMAR J	COMPUTER PERIPHERALS
6	DIVYA B R	COMMON GATEWAY INTERFACE
7	DIVYA N	COMPUTER FORENSICS
8	KAVYA M	4G TECHNOLOGY
9	LAKSHMI A	AGENT ORIENTED PROGRAMMING
10	LOKESHWARI G K	AJAX PROGRAMMING
11	MADHURA MANJUNATH BHAT	APPLE TALK
12	MURUGESH S	ARTIFICIAL EYE
13	NAVANEETHA N	AUTONOMIC COMPUTING
14	NALINA P	ASYNCHRONOUS CHIPS
15	PAVITRA T	BIG DATA
16	PRATHIBA M	DIGITAL LIGHT PROCESSING
17	PRISCILLA MAGDALENE H	DIRECT MEMORY ACCESS
18	RACHANA H R	DNA COMPUTING
19	RAJA PARBAT	DAK NETWORK
20	RASHMI K B	COMPUTER PERIPHERALS
21	SHAIK FARHAN ALI	COMMON GATEWAY INTERFACE
22	SHRAVYA K	COMPUTER FORENSICS
23	SHUBHAM GUPTA	4G TECHNOLOGY
24	SIMRAN SHARMA	AGENT ORIENTED PROGRAMMING
25	SOUMYA G V	AJAX PROGRAMMING
26	SUPRIYA N C	APPLE TALK
27	VENKATACHALAPATHI H V	ARTIFICIAL EYE
28	VENKATESH M	AUTONOMIC COMPUTING
29	VIDYA B L	AGENT ORIENTED PROGRAMMING

BANGALORE CITY COLLEGE
SEMINAR MSC COMPUTER SCIENCE - 2018-19

S.NO	NAME	SEMINAR TOPICS
1	ANIL JOHN	BLUETOOTH TECHNOLOGY
2	ASIF KHAN	AMBIENT INTELLIGENCE
3	BIDHAN CHANDRA BARAI	BLUE GENE
4	BIJAYA KARKI	3D INTERNET
5	CHETHAN KUMAR J	SEARCH ENGINE
6	DIVYA B R	E-GOVERNANCE
7	DIVYA N	DIGITAL IMAGE PROCESSING
8	KAVYA M	CRYPTO WATERMARKING METHOD FOR MEDICAL IMAGES
9	LAKSHMI A	PARALLEL FILE SYSTEM FOR LINUX CLUSTERS
10	LOKESHWARI G K	WEARABLE COMPUTING
11	MADHURA MANJUNATH BHAT	FIREWALL
12	MURUGESH S	OPTIC CAMOUFLAGE
13	NAVANEETHA N	GAME DESIGN
14	NALINA P	AIR TRAFFIC CONTORL SYSTEM
15	PAVITRA T	BIOMETRIC RECOGNITION SYSTEM
16	PRATHIBA M	BLUETOOTH TECHNOLOGY
17	PRISCILLA MAGDALENE H	AMBIENT INTELLIGENCE
18	RACHANA H R	BLUE GENE
19	RAJA PARBAT	3D INTERNET
20	RASHMI K B	SEARCH ENGINE
21	SHAIK FARHAN ALI	E-GOVERNANCE
22	SHRAVYA K	DIGITAL IMAGE PROCESSING
23	SHUBHAM GUPTA	CRYPTO WATERMARKING METHOD FOR MEDICAL IMAGES
24	SIMRAN SHARMA	PARALLEL FILE SYSTEM FOR LINUX CLUSTERS
25	SOUMYA G V	WEARABLE COMPUTING
26	SUPRIYA N C	FIREWALL
27	VENKATACHALAPATHI H V	OPTIC CAMOUFLAGE
28	VENKATESH M	GAME DESIGN
29	VIDYA B L	CRYPTO WATERMARKING METHOD FOR MEDICAL IMAGES

Bangalore city college
Assignment & Seminar topics
B.Sc Microbiology
FIRST SEMESTER 2014 - 2015
SUBJECT-MICROBIOLOGY

Sl No	Name of the student	Topic
1	SRIJEETA NAYEK	Branches of Microbiology
2	DOROTHY DAS	Development of resistance in bacteria.
3	POOJA AICH	Stains and staining techniques.
4	NOEL TAWAUG	Filtration method of sterilization.

Bangalore city college
Assignment & Seminar topics
B.Sc Microbiology
SECOND SEMESTER 2014 - 2015
SUBJECT-MICROBIOLOGY

Sl No	Name of the student	Topic
1	SRIJEETA NAYEK	Structure, reproduction, cultivation and significance of Bacteriophage (T4 and lambda) Plant viruses (TMV)
2	DOROTHY DAS	Rickettsia, chlamydia.
3	POOJA AICH	Culture media
4	NOEL TAWAUG	Chemostat, turbidostat.

Bangalore city college
Assignment & Seminar topics
B.Sc Microbiology
THIRD SEMESTER 2015 - 2016
SUBJECT-MICROBIOLOGY

Sl No	Name of the student	Topic
1	SRIJEETA NAYEK	Fermentative modes in microorganism.
2	DOROTHY DAS	Genomic organization in prokaryotes and eukaryotes.
3	POOJA AICH	Mutation.
4	NOEL TAWAUG	Bacterial photosynthesis.

Bangalore city college
Assignment & Seminar topics
B.Sc Microbiology
FOURTH SEMESTER 2015 - 2016
SUBJECT-MICROBIOLOGY

Sl No	Name of the student	Topic
1	SRIJEETA NAYEK	Types of RNA and their functions.
2	DOROTHY DAS	Gene cloning vectors.
3	POOJA AICH	Screening and selection of recombinant cells.
4	NOEL TAWAUG	Application of genetic engineering.

Bangalore city college
Assignment & Seminar topics
B.Sc Microbiology
FIFTH SEMESTER 2016 - 2017
SUBJECT-MICROBIOLOGY

Sl No	Name of the student	Topic	
		MBT-501	MBT-502
1	SRIJEETA NAYEK	Symbiotic nitrogen fixation	Cheese production.
2	DOROTHY DAS	Biological indicators of water pollution.	Pasteurization.
3	POOJA AICH	Microbial interactions.	Botulism.
4	NOEL TAWAUG	Tobacco mosaic disease.	Food preservation.

Bangalore city college
Assignment & Seminar topics
B.Sc Microbiology
SIXTH SEMESTER 2016 - 2017
SUBJECT-MICROBIOLOGY

Sl No	Name of the student	Topic	
		MBT-601	MBT-602
1	SRIJEETA NAYEK	Hypersensitivity.	Strain improvement methods.
2	DOROTHY DAS	Antigen-antibody reactions.	Bacterial bio pesticides.
3	POOJA AICH	Cholera, measles.	Column chromatography.
4	NOEL TAWAUG	Complement fixation.	Amylase production.

Bangalore city college
Assignment & Seminar topics
B.Sc Microbiology
FIRST SEMESTER 2015-2016
SUBJECT-MICROBIOLOGY

Sl No	Name of the student	Topic
1	PRAVEEN KUMAR GUPTA	Staining techniques.

Bangalore city college
Assignment & Seminar topics
B.Sc Microbiology
SECOND SEMESTER 2015-2016
SUBJECT-MICROBIOLOGY

Sl No	Name of the student	Topic
1	PRAVEEN KUMAR GUPTA	Mycoplasma.

Bangalore city college
Assignment & Seminar topics
B.Sc Microbiology
THIRD SEMESTER 2016-2017
SUBJECT-MICROBIOLOGY

Sl No	Name of the student	Topic
1	PRAVEEN KUMAR GUPTA	Citric acid cycle.

Bangalore city college
Assignment & Seminar topics
B.Sc Microbiology
FOURTH SEMESTER 2016-2017
SUBJECT-MICROBIOLOGY

Sl No	Name of the student	Topic
1	PRAVEEN KUMAR GUPTA	Tryptophan operon.

Bangalore city college
Assignment & Seminar topics
B.Sc Microbiology
FIFTH SEMESTER 2017-2018
SUBJECT-MICROBIOLOGY

Sl No	Name of the student	Topic	
		MBT-501	MBT-502
1	PRAVEEN KUMAR GUPTA	Symbiotic nitrogen fixation.	Chemical preservatives.

Bangalore city college
Assignment & Seminar topics
B.Sc Microbiology
SIXTH SEMESTER 2017-2018
SUBJECT-MICROBIOLOGY

Sl No	Name of the student	Topic	
		MBT-601	MBT-602
1	PRAVEEN KUMAR GUPTA	Recombinant vaccines.	Bio gas plant.

Bangalore city college
Assignment & Seminar topics
B.Sc Microbiology
FIRST SEMESTER 2016-2017
SUBJECT-MICROBIOLOGY

Sl No	Name of the student	Topic
1	RAHUL NEMANI	Dark field microscope.
2	HEMASHREE.K.N	Principles of microscopy.
3	SHOBHA.M	Differential staining.
4	VINAYA.M	Chemical sterilization.

Bangalore city college
Assignment & Seminar topics
B.Sc Microbiology
SECOND SEMESTER 2016-2017
SUBJECT-MICROBIOLOGY

Sl No	Name of the student	Topic
1	RAHUL NEMANI	Principles of viral taxonomy.
2	HEMASHREE.K.N	Prions and virions.
3	SHOBHA.M	Ultrastructure of fungal cell.
4	VINAYA.M	Protozoa.

Bangalore city college
Assignment & Seminar topics
B.Sc Microbiology
THIRD SEMESTER 2017-2018
SUBJECT-MICROBIOLOGY

Sl No	Name of the student	Topic
1	RAHUL NEMANI	Enzymes.
2	HEMASHREE.K.N	DNA replication in prokaryotes.
3	SHOBHA.M	Genetic recombination in bacteria.
4	VINAYA.M	Transposable elements.

Bangalore city college
Assignment & Seminar topics
B.Sc Microbiology
FOURTH SEMESTER 2017-2018
SUBJECT-MICROBIOLOGY

Sl No	Name of the student	Topic
1	RAHUL NEMANI	Protein synthesis in prokaryotes.
2	HEMASHREE.K.N	Agrobacterium tumefaciens.
3	SHOBHA.M	SV40
4	VINAYA.M	Blotting techniques.

Bangalore city college
Assignment & Seminar topics
B.Sc Microbiology
FIFTH SEMESTER 2018-2019
SUBJECT-MICROBIOLOGY

Sl No	Name of the student	Topic	
		MBT-501	MBT-502
1	RAHUL NEMANI	Bioleaching.	Microbial analysis of milk
2	HEMASHREE.K.N	Biofertilizers.	Fermentation of milk
3	SHOBHA.M	Determination of sanitary quality of water.	Yogurt types and production
4	VINAYA.M	Techniques of trapping air borne microorganisms.	Genetic engineering

Bangalore city college
Assignment & Seminar topics
B.Sc Microbiology
SIXTH SEMESTER 2018-2019
SUBJECT-MICROBIOLOGY

Sl No	Name of the student	Topic	
		MBT-601	MBT-602
1	RAHUL NEMANI	Immunity.	Media components and formulations
2	HEMASHREE.K.N	Protozoan diseases.	Downstream processing
3	SHOBHA.M	Immunohematology.	Production of citric, glutamic acid
4	VINAYA.M	Tuberculosis, leprosy	Biofuels.

Bangalore city college
Assignment & Seminar topics
B.Sc Microbiology
FIRST SEMESTER 2017-2018
SUBJECT-MICROBIOLOGY

Sl No	Name of the student	Topic
1	JYOTHI.M	Branches of microbiology
2	EKTA PUSHPAKER	Contribution of microbiologists
3	NOOR ARSHIA	Physical methods of sterilization
4	SHWETA KUMARI	Differential staining
5	SWETHA.T	Stereo microscope
6	JOHN PAUL.A	Principles of photomicrography
7	VARSHINIRAJV.H.G	Phase contrast microscope
8	BHAGYASHILPA	Construction of incubator, pH meter
9	ATHIK RAHMAN P.K	Physical and chemical theories of staining
10	ABHISHEK SONI	Tube dilution and agar plate techniques
11	ANTHONY SURYA PRAKASH	Structural staining
12	SNEHA.T	Filtration

Bangalore city college

Assignment & Seminar topics

B.Sc Microbiology

SECOND SEMESTER 2017-2018

SUBJECT-MICROBIOLOGY

Sl No	Name of the student	Topic
1	JYOTHI.M	Virus purification and assay
2	EKTA PUSHPAKER	Reproduction of cyanobacteria
3	NOOR ARSHIA	Classification of bacteria
4	SHWETA KUMARI	Plant viruses
5	SWETHA.T	3 Domain classification
6	JOHN PAUL.A	Structure and properties of viruses
7	VARSHINIRAJV.H.G	<i>Fusarium, yeast, aspergillus</i>
8	BHAGYASHILPA	Methods of isolation of bacteria
9	ATHIK RAHMAN P.K	Factors affecting growth of microorganisms
10	ABHISHEK SONI	Nutritional types of microorganisms
11	ANTHONY SURYA PRAKASH	Actinomycetes, mycoplasma
12	SNEHA.T	Maintenance of pure cultures

Bangalore city college
Assignment & Seminar topics
B.Sc Microbiology
THIRD SEMESTER 2018-2019
SUBJECT-MICROBIOLOGY

Sl No	Name of the student	Topic
1	JYOTHI.M	Bioenergetics
2	EKTA PUSHPAKER	Bacterial photosynthesis
3	NOOR ARSHIA	Oxidation reduction reactions
4	SHWETA KUMARI	Types of DNA
5	SWETHA.T	Molecular basis of mutations
6	JOHN PAUL.A	EMP, HMP
7	VARSHINIRAJV.H.G	Oxidative phosphorylation
8	BHAGYASHILPA	Chemoautotrophy
9	ATHIK RAHMAN P.K	Photosynthetic apparatus
10	ABHISHEK SONI	Replica plating
11	ANTHONY SURYA PRAKASH	Transduction
12	SNEHA.T	Super coiling of DNA

Bangalore city college
Assignment & Seminar topics
B.Sc Microbiology
FOURTH SEMESTER 2018-2019
SUBJECT-MICROBIOLOGY

Sl No	Name of the student	Topic
1	JYOTHI.M	Gene structure and expression
2	EKTA PUSHPAKER	Protein inhibitors
3	NOOR ARSHIA	Restriction enzymes
4	SHWETA KUMARI	Cosmids
5	SWETHA.T	Adaptors and linkers
6	JOHN PAUL.A	PCR and its applications
7	VARSHINIRAJV.H.G	Application of genetic engineering
8	BHAGYASHILPA	XRAY crystallography
9	ATHIK RAHMAN P.K	Radio isotopes
10	ABHISHEK SONI	Methods of DNA transfer
11	ANTHONY SURYA PRAKASH	Bacteriophages
12	SNEHA.T	Plasmids

Bangalore city college

Assignment & Seminar topics

B.Sc Microbiology

FIRST SEMESTER 2018-2019

SUBJECT-MICROBIOLOGY

Sl No	Name of the student	Topic
1	AMRUTHA K.K	Fluorescent microscope
2	FATHI MUZAHRA	Nature of dyes
3	SUSHMA S	Dry heat sterilization
4	PARASA VIHARIKA	Branches of microbiology
5	UMME AIMAN.S	Principles of photomicrography
6	SAMREEN	Staining techniques
7	TRIVEENI.K	Tube dilution and agar plate techniques
8	PAL URMILA KRIPASHANKAR	Electron microscope
9	HARSHU GUPTA	Construction of nephatometer, incubator
10	CHANDAN G	Filtration
11	BHAVYASHREE A M	Structural staining
12	NISARGA S	Scope of microbiology as modern science
13	R.UMA MAHESWARI	Contribution of Louis Pasteur, Edward Jenner
14	SUSHMA.S.BANKAPUR	Fractional sterilization

Bangalore city college

Assignment & Seminar topics

B.Sc Microbiology

SECOND SEMESTER 2018-2019

SUBJECT-MICROBIOLOGY

Sl No	Name of the student	Topic
1	AMRUTHA K.K	Rickettsia, chlamydia
2	FATHI MUZAHRA	-----
3	SUSHMA S	Anabaena, spirulina
4	PARASA VIHARIKA	Baisidiomycetes, deuteromycetes
5	UMME AIMAN.S	Classification of bacteria, brief account of major characters used in bacterial classification
6	SAMREEN	Multiplication in bacteria
7	TRIVEENI.K	Mycoplasma, actinomycetes
8	PAL URMILA KRIPASHANKAR	-----
9	HARSHU GUPTA	-----
10	CHANDAN G	Characters of fungi and ultrastructure of fungal cell
11	BHAVYASHREE A M	-----
12	NISARGA S	Phycomycetes, ascomycetes
13	R.UMA MAHESWARI	Protozoa
14	SUSHMA.S.BANKAPUR	-----

Bangalore city college
Assignment & Seminar topics
B.Sc Microbiology
FIRST SEMESTER 2014 - 2015
SUBJECT- BIOTECHNOLOGY

Sl No	Name of the student	Topic
1	SRIJEETA NAYEK	Ultrastructure of eukaryotic cell
2	DOROTHY DAS	Cell cycle and regulation
3	POOJA AICH	Special type of chromosomes
4	NOEL TAWAUG	Plastid inheritance

Bangalore city college

Assignment & Seminar topics

B.Sc Microbiology

SECOND SEMESTER 2014 - 2015

SUBJECT- BIOTECHNOLOGY

Sl No	Name of the student	Topic
1	SRIJEETA NAYEK	Viruses
2	DOROTHY DAS	Animal viruses
3	POOJA AICH	Classification of bacteria based on nutrition
4	NOEL TAWAUG	Mycoplasma, algae

Bangalore city college
Assignment & Seminar topics
B.Sc Microbiology
THIRD SEMESTER 2015 - 2016
SUBJECT- BIOTECHNOLOGY

Sl No	Name of the student	Topic
1	SRIJEETA NAYEK	Lipids
2	DOROTHY DAS	Chromatography
3	POOJA AICH	NMR, visible spectroscopy
4	NOEL TAWAUG	Scintillation counter

Bangalore city college

Assignment & Seminar topics

B.Sc Microbiology

FOURTH SEMESTER 2015 - 2016

SUBJECT- BIOTECHNOLOGY

Sl No	Name of the student	Topic
1	SRIJEETA NAYEK	Watson and crick model of DNA
2	DOROTHY DAS	Enzymes involved in replication
3	POOJA AICH	Mismatch repair and SOS repair
4	NOEL TAWAUG	Translation

Bangalore city college
Assignment & Seminar topics
B.Sc Microbiology
FIFTH SEMESTER 2016 - 2017

SI No	Name of the student	Topic	
		BTT-501	BTT-503
1	SRIJEETA NAYEK	Restriction enzymes and DNA ligases	Types of immunity
2	DOROTHY DAS	Colony hybridization	Enzyme disaggregation
3	POOJA AICH	PCR	Transgenic animals
4	NOEL TAWAUG	SDM	Hypersensitivity

Bangalore city college
Assignment & Seminar topics
B.Sc Microbiology
SIXTH SEMESTER 2016 - 2017

SI No	Name of the student	Topic	
		BTT-601	BTT-603
1	SRIJEETA NAYEK	Invitro fertilization	Fermentation media
2	DOROTHY DAS	Organ culture	Concentration and purification of products
3	POOJA AICH	Transgenic plants	Production of vitamin B ₁₂
4	NOEL TAWAUG	Plant genetic resomes	Bioreactors

Bangalore city college
Assignment & Seminar topics
B.Sc Microbiology
FIRST SEMESTER 2015-2016
SUBJECT-BIOTECHNOLOGY

Sl No	Name of the student	Topic
1	PRAVEEN KUMAR GUPTA	Cell cycle and regulation

Bangalore city college
Assignment & Seminar topics
B.Sc Microbiology
SECOND SEMESTER 2015-2016
SUBJECT-BIOTECHNOLOGY

Sl No	Name of the student	Topic
1	PRAVEEN KUMAR GUPTA	Mycoplasma.

Bangalore city college
Assignment & Seminar topics
B.Sc Microbiology
THIRD SEMESTER 2016-2017
SUBJECT-BIOTECHNOLOGY

Sl No	Name of the student	Topic
1	PRAVEEN KUMAR GUPTA	Buffer concept

Bangalore city college
Assignment & Seminar topics
B.Sc Microbiology
FOURTH SEMESTER 2016-2017
SUBJECT-BIOTECHNOLOGY

Sl No	Name of the student	Topic
1	PRAVEEN KUMAR GUPTA	DNA repair

Bangalore city college
Assignment & Seminar topics
B.Sc Microbiology
FIFTH SEMESTER 2017-2018
SUBJECT-BIOTECHNOLOGY

Sl No	Name of the student	Topic	
		BTT-501	BTT-503
1	PRAVEEN KUMAR GUPTA	Bioremediation	Haptens and epitopes

Bangalore city college
Assignment & Seminar topics
B.Sc Microbiology
SIXTH SEMESTER 2017-2018
SUBJECT-BIOTECHNOLOGY

Sl No	Name of the student	Topic	
		BTT-601	BTT-603
1	PRAVEEN KUMAR GUPTA	Role of tissue culture in agriculture	Natural and synthetic media

Bangalore city college
Assignment & Seminar topics
B.Sc Microbiology
FIRST SEMESTER 2016-2017
SUBJECT-BIOTECHNOLOGY

Sl No	Name of the student	Topic
1	RAHUL NEMANI	Special type of chromosomes
2	HEMASHREE.K.N	Structure and functions of cell organelle
3	SHOBHA.M	Laws of heredity
4	VINAYA.M	Autosomal diseases

Bangalore city college
Assignment & Seminar topics
B.Sc Microbiology
SECOND SEMESTER 2016-2017
SUBJECT-BIOTECHNOLOGY

Sl No	Name of the student	Topic
1	RAHUL NEMANI	Radiation method of sterilization
2	HEMASHREE.K.N	Tetanus, tuberculosis,cholera
3	SHOBHA.M	Krebs cycle
4	VINAYA.M	Viral diseases

Bangalore city college
Assignment & Seminar topics
B.Sc Microbiology
THIRD SEMESTER 2017-2018
SUBJECT-BIOTECHNOLOGY

Sl No	Name of the student	Topic
1	RAHUL NEMANI	Fluorescence and atomic absorption
2	HEMASHREE.K.N	Vitamins
3	SHOBHA.M	X ray crystallography
4	VINAYA.M	Hormones

Bangalore city college
Assignment & Seminar topics
B.Sc Microbiology
FOURTH SEMESTER 2017-2018
SUBJECT-BIOTECHNOLOGY

Sl No	Name of the student	Topic
1	RAHUL NEMANI	DNA repair
2	HEMASHREE.K.N	Wobble hypothesis
3	SHOBHA.M	Operon concept
4	VINAYA.M	Insertional elements and Transposons

Bangalore city college
Assignment & Seminar topics
B.Sc Microbiology
FIFTH SEMESTER 2018-2019
SUBJECT-BIOTECHNOLOGY

Sl No	Name of the student	Topic	
		BTT-501	BTT-503
1	RAHUL NEMANI	Expression of cloned DNA	Factors influencing antigenicity
2	HEMASHREE.K.N	Production of insulin	Types and properties of immunoglobulins
3	SHOBHA.M	Isolation of passenger and vector DNA	Vaccines and immunization
4	VINAYA.M	Southern and western blotting	HAT selection

Bangalore city college
Assignment & Seminar topics
B.Sc Microbiology
SIXTH SEMESTER 2018-2019
SUBJECT-BIOTECHNOLOGY

Sl No	Name of the student	Topic	
		BTT-601	BTT-603
1	RAHUL NEMANI	Organogenesis	Principles of fermentation technology
2	HEMASHREE.K.N	Somatic embryogenesis	Submerged fermentation
3	SHOBHA.M	Micropropagation	Enzyme biotechnology
4	VINAYA.M	Use of growth regulators	Downstream processing

Bangalore city college
Assignment & Seminar topics
B.Sc Microbiology
FIRST SEMESTER 2017-2018
SUBJECT-BIOTECHNOLOGY

Sl No	Name of the student	Topic
1	JYOTHI.M	The cell theory
2	EKTA PUSHPAKER	Functions of plasma membrane
3	NOOR ARSHIA	Programmed cell death
4	SHWETA KUMARI	Folded fibre and nucleosome model
5	SWETHA.T	Cytoskeleton structure
6	JOHN PAUL.A	Multiple allelism
7	VARSHINIRAJV.H.G	Types of mutation
8	BHAGYASHILPA	Euchromatin and heterochromatin
9	ATHIK RAHMAN P.K	Supplementary factors and Epistasis
10	ABHISHEK SONI	Linkage in maize and Drosophila
11	ANTHONY SURYA PRAKASH	Endoplasmic reticulum, ribosomes
12	SNEHA.T	Chromosome mapping

Bangalore city college
Assignment & Seminar topics
B.Sc Microbiology
SECOND SEMESTER 2017-2018
SUBJECT-BIOTECHNOLOGY

Sl No	Name of the student	Topic
1	JYOTHI.M	TEM and SEM
2	EKTA PUSHPAKER	Phase constrast microscope
3	NOOR ARSHIA	Bacterial viruses
4	SHWETA KUMARI	Fungi, algae
5	SWETHA.T	Viral diseases
6	JOHN PAUL.A	Bacterial photosynthesis
7	VARSHINIRAJV.H.G	Differential staining
8	BHAGYASHILPA	Compound microscope
9	ATHIK RAHMAN P.K	Contributions of Robert koch,Alexander Flemming
10	ABHISHEK SONI	Chemical methodss of sterilization
11	ANTHONY SURYA PRAKASH	Concepts of microbial species
12	SNEHA.T	CaMV, Hepatitis

Bangalore city college
Assignment & Seminar topics
B.Sc Microbiology
THIRD SEMESTER 2018-2019
SUBJECT-BIOTECHNOLOGY

Sl No	Name of the student	Topic
1	JYOTHI.M	Carbohydrates
2	EKTA PUSHPAKER	Centrifugation
3	NOOR ARSHIA	Measure of radioactivity
4	SHWETA KUMARI	Isotopes and their types
5	SWETHA.T	Importance of isotopes in biological studies
6	JOHN PAUL.A	Chemical bonding
7	VARSHINIRAJV.H.G	Principles of thermodynamics
8	BHAGYASHILPA	Enzyme kinetics
9	ATHIK RAHMAN P.K	Co- enzymes and cofactors
10	ABHISHEK SONI	Steroid hormones
11	ANTHONY SURYA PRAKASH	Quaternary structures
12	SNEHA.T	Water soluble and fat soluble vitamins

Bangalore city college

Assignment & Seminar topics

B.Sc Microbiology

FOURTH SEMESTER 2018-2019

SUBJECT-BIOTECHNOLOGY

Sl No	Name of the student	Topic
1	JYOTHI.M	Nucleic acids
2	EKTA PUSHPAKER	Rolling circle model
3	NOOR ARSHIA	Photoreactivation
4	SHWETA KUMARI	Conjugation
5	SWETHA.T	Wobble hypothesis
6	JOHN PAUL.A	Regulation of gene expression
7	VARSHINIRAJV.H.G	Insertional elements
8	BHAGYASHILPA	Ribozymes
9	ATHIK RAHMAN P.K	Theta model
10	ABHISHEK SONI	Transformation
11	ANTHONY SURYA PRAKASH	Structure and functions of DNA
12	SNEHA.T	Structure and functions of RNA

Bangalore city college
Assignment & Seminar topics
B.Sc Microbiology
FIRST SEMESTER 2018-2019
SUBJECT-BIOTECHNOLOGY

Sl No	Name of the student	Topic
1	AMRUTHA K.K	Cell theory
2	FATHI MUZAHRA	Cytoskeletal structures
3	SUSHMA S	Mitosis and meiosis
4	PARASA VIHARIKA	Cell senescences
5	UMME AIMAN.S	Karyotype in man
6	SAMREEN	Mutations at molecular level
7	TRIVEENI.K	Concepts of autosomes
8	PAL URMILA KRIPASHANKAR	Flagellar movements
9	HARSHU GUPTA	Single stranded hypothesis
10	CHANDAN G	Lampbrush chromosomes
11	BHAVYASHREE A M	Ultra structure of plant cell
12	NISARGA S	Ribosomes, lysosomes, peroxisomes
13	R.UMA MAHESWARI	Ultra structure of animal cell
14	SUSHMA.S.BANKAPUR	Nucleosome model

Bangalore city college

Assignment & Seminar topics

B.Sc Microbiology

SECOND SEMESTER 2018-2019

SUBJECT-BIOTECHNOLOGY

Sl No	Name of the student	Topic
1	AMRUTHA K.K	Classification and reproduction of fungi
2	FATHI MUZAHRA	-----
3	SUSHMA S	Bacterial viruses
4	PARASA VIHARIKA	Classification and reproduction of mycoplasma
5	UMME AIMAN.S	Hepatitis B virus
6	SAMREEN	Tuberculosis
7	TRIVEENI.K	Tetanus
8	PAL URMILA KRIPASHANKAR	-----
9	HARSHU GUPTA	-----
10	CHANDAN G	Typhoid
11	BHAVYASHREE A M	-----
12	NISARGA S	Classification and reproduction of algae
13	R.UMA MAHESWARI	Classification of bacteria based on morphology
14	SUSHMA.S.BANKAPUR	-----

Bangalore city college
Assignment & Seminar topics
B.Sc BIOTECHNOLOGY
FIRST SEMESTER 2014-2015
SUBJECT-BIOTECHNOLOGY

Sl No	Name of the student	Topic
1	Ayesha siddiqua	Structural organization of plasma membrane in eukaryotes
2	Jayanthi.G	Structure and functions of cell organelles - ER, GC
3	Navya.R	Chromosome discovery and morphology
4	Ankita singh	Special types of chromosomes
5	Gazala Praveen	Folded fibre model
6	Rajalakshmi	Nucleosome model
7	Akshay kumar Dahiya	Cell cycle and regulation
8	Ruben Babu	Cell senescence

Bangalore city college
Assignment & Seminar topics
B.Sc BIOTECHNOLOGY
SECOND SEMESTER 2014-2015
SUBJECT-BIOTECHNOLOGY

Sl No	Name of the student	Topic
1	Ayesha siddiqua	Contributions of scientists to microbiology
2	Jayanthi.G	Dark field microscope
3	Navya.R	Physical sterilization
4	Ankita singh	Radiation sterilization
5	Gazala Praveen	Principles of staining
6	Rajalakshmi	Virus structure and classification
7	Akshay kumar Dahiya	Bacterial ultrastructure
8	Ruben Babu	Algae

Bangalore city college
Assignment & Seminar topics
B.Sc BIOTECHNOLOGY
THIRD SEMESTER 2015-2016
SUBJECT-BIOTECHNOLOGY

Sl No	Name of the student	Topic
1	Ayesha siddiqua	Classification and properties if amino acids
2	Jayanthi.G	Quaternary structure of proteins
3	Navya.R	Co-enzymes and co-factors
4	Ankita singh	Carbohydrates as source of energy
5	Gazala Praveen	Structure, properties of lipids
6	Rajalakshmi	Steroid hormones
7	Akshay kumar Dahiya	Water insoluble vitamins
8	Ruben Babu	Steroid hormone action

Bangalore city college
Assignment & Seminar topics
B.Sc BIOTECHNOLOGY
FOURTH SEMESTER 2015-2016
SUBJECT-BIOTECHNOLOGY

Sl No	Name of the student	Topic
1	Ayesha siddiqua	DNA & RNA as genetic material
2	Jayanthi.G	Watson & Crick model of DNA
3	Navya.R	Enzymes and proteins involved in replication
4	Ankita singh	Theta model & rolling circle model
5	Gazala Praveen	Photoreactivation
6	Rajalakshmi	Transformation
7	Akshay kumar Dahiya	Wobble hypothesis
8	Ruben Babu	Insertional elements and transposons

Bangalore city college
Assignment & Seminar topics
B.Sc BIOTECHNOLOGY
FIFTH SEMESTER 2016-2017
SUBJECT-BIOTECHNOLOGY

Sl No	Name of the student	Topic
1	Ayesha siddiqua	
2	Jayanthi.G	
3	Navya.R	
4	Ankita singh	
5	Gazala Praveen	
6	Rajalakshmi	
7	Akshay kumar Dahiya	
8	Ruben Babu	

Bangalore city college
Assignment & Seminar topics
B.Sc BIOTECHNOLOGY
SIXTH SEMESTER 2016-2017
SUBJECT-BIOTECHNOLOGY

Sl No	Name of the student	Topic
1	Ayesha siddiqua	
2	Jayanthi.G	
3	Navya.R	
4	Ankita singh	
5	Gazala Praveen	
6	Rajalakshmi	
7	Akshay kumar Dahiya	
8	Ruben Babu	

Bangalore city college

Assignment & Seminar topics

B.Sc BIOTECHNOLOGY

FIRST SEMESTER 2015-2016

SUBJECT-BIOTECHNOLOGY

SI No	Name of the student	Topic
1	Ajay.C	Ultrastructure of plant cell
2	Ranjith Kumar.H	Structural organization of cell wall in eukaryotes
3	Lumbu Jean Patrick	Structure and functions of mitochondria and chloroplast
4	Pohamba Maria JulianeNambia	Centromere, secondary constriction
5	Mbuyi Kalombo Nkuluba Sarah	Law of heredity
6	Preethi Jaiswal	Incomplete dominance
7	Soniya Sanjay Kamble	Blood groups in human beings
8	chahat Arora	Concept of allosomes
9	Ganpat Mahadev Malaye	Coupling and repulsion hypothesis
10	N. Ranjini	Structural and numerical aberrations
11	A.Divya	Plastid inheritance
12	Ikwa Mpangu Naomie	Spontaneous and induced mutagens
13	Amartya Ganguly	Mitosis and meiosis
14	Anadi	Cytoskeleton structures
15	Raghavendra	Euchromatin & heterochromatin
16	Neha Kumari	Karyotype
17	Oinam Nelson Singh	Lysosomes & peroxisomes

Bangalore city college

Assignment & Seminar topics

B.Sc BIOTECHNOLOGY

SECOND SEMESTER 2015-2016

SUBJECT-BIOTECHNOLOGY

SI No	Name of the student	Topic
1	Ajay.C	Kreb's cycle
2	Ranjith Kumar.H	oxidative phosphorylation
3	Lumbu Jean Patrick	Dark reaction
4	Pohamba Maria JulianeNambia	Photosynthetic pigments in prokaryotes
5	Mbuyi Kalombo Nkuluba Sarah	EMP
6	Preethi Jaiswal	HMP
7	Soniya Sanjay Kamble	HIV
8	chahat Arora	Hepatitis B
9	Ganpat Mahadev Malaye	Lambda phage
10	N. Ranjini	CaMV
11	A.Divya	Bacterial envelope and endospore
12	Ikwa Mpangu Naomie	Features, classification and reproduction in mycoplasma
13	Amartya Ganguly	Classification of bacteria based on nutrition and environment
14	Anadi	Differential stains
15	Raghavendra	Chemical sterilization
16	Neha Kumari	Fluorescence microscope
17	Oinam Nelson Singh	Microbiology as modern science

Bangalore city college
Assignment & Seminar topics
B.Sc BIOTECHNOLOGY
THIRD SEMESTER 2016-2017
SUBJECT-BIOTECHNOLOGY

SI No	Name of the student	Topic
1	Ajay.C	Enzyme kinetics
2	Ranjith Kumar.H	Primary and secondary structure of proteins
3	Lumbu Jean Patrick	Carbohydrates as source of energy
4	Pohamba Maria JulianeNambia	Structure and properties of lipids
5	Mbuyi Kalombo Nkuluba Sarah	Fat soluble vitamins
6	Preethi Jaiswal	Glucocortcoid hormones
7	Soniya Sanjay Kamble	Dietary source
8	chahat Arora	pH and buffer concepts
9	Ganpat Mahadev Malaye	Principles of thermodynamics
10	N. Ranjini	Centrifugation
11	A.Divya	Chromatography
12	Ikwa Mpangu Naomie	Atomic absorption
13	Amartya Ganguly	Visible spectroscopy
14	Anadi	GM counters
15	Raghavendra	Scintillation counting
16	Neha Kumari	Importance of isotopes
17	Oinam Nelson Singh	HPLC

Bangalore city college

Assignment & Seminar topics

B.Sc BIOTECHNOLOGY

FOURTH SEMESTER 2016-2017

SUBJECT-BIOTECHNOLOGY

SI No	Name of the student	Topic
1	Ajay.C	Forms of DNA
2	Ranjith Kumar.H	Structure and functions of DNA & RNA
3	Lumbu Jean Patrick	Rolling circle model
4	Pohamba Maria JulianeNambia	Conjugation
5	Mbuyi Kalombo Nkuluba Sarah	Transduction
6	Preethi Jaiswal	Genetic code
7	Soniya Sanjay Kamble	Wobble hypothesis
8	chahat Arora	Transcriptional modifications
9	Ganpat Mahadev Malaye	RNA polymerase
10	N. Ranjini	Transcription factors
11	A.Divya	Gene regulation in prokaryotes
12	Ikwa Mpangu Naomie	Lac operon
13	Amartya Ganguly	Tryp operon
14	Anadi	Transcriptional activation
15	Raghavendra	Gene organization & expression in mitochondria
16	Neha Kumari	Transposable elements
17	Oinam Nelson Singh	Post translational modifications in proteins

Bangalore city college
Assignment & Seminar topics
B.Sc BIOTECHNOLOGY
FIFTH SEMESTER 2017-2018
SUBJECT-BIOTECHNOLOGY

SI No	Name of the student	Topic
1	Ajay.C	
2	Ranjith Kumar.H	
3	Lumbu Jean Patrick	
4	Pohamba Maria JulianeNambia	
5	Mbuyi Kalombo Nkuluba Sarah	
6	Preethi Jaiswal	
7	Soniya Sanjay Kamble	
8	chahat Arora	
9	Ganpat Mahadev Malaye	
10	N. Ranjini	
11	A.Divya	
12	Ikwa Mpangu Naomie	
13	Amartya Ganguly	
14	Anadi	
15	Raghavendra	
16	Neha Kumari	
17	Oinam Nelson Singh	

Bangalore city college
Assignment & Seminar topics
B.Sc BIOTECHNOLOGY
SIXTH SEMESTER 2017-2018
SUBJECT-BIOTECHNOLOGY

SI No	Name of the student	Topic
1	Ajay.C	
2	Ranjith Kumar.H	
3	Lumbu Jean Patrick	
4	Pohamba Maria JulianeNambia	
5	Mbuyi Kalombo Nkuluba Sarah	
6	Preethi Jaiswal	
7	Soniya Sanjay Kamble	
8	chahat Arora	
9	Ganpat Mahadev Malaye	
10	N. Ranjini	
11	A.Divya	
12	Ikwa Mpangu Naomie	
13	Amartya Ganguly	
14	Anadi	
15	Raghavendra	
16	Neha Kumari	
17	Oinam Nelson Singh	

Bangalore city college
Assignment & Seminar topics
B.Sc BIOTECHNOLOGY
FIRST SEMESTER 2016-2017
SUBJECT-BIOTECHNOLOGY

SI No	Name of the student	Topic
1	Gazala praveen	Cell theory
2	K.Hema Rao	Ultrastructure of animal cell
3	D.Dharani	Structural organization of plasma membrane
4	Tarteel Fathel Rhman Mohamed Massad	Structure and functions of nucleus
5	Amulu.T	Structural organization of centromere, telomere
6	Ramya.S	Multi stranded hypothesis
7	*Deepak.K.S	Lampbrush chromosomes
8	Suvarna Priya.P	Cell division
9	James Ngoy Lwidi	Folded fibre model
10	Ambresh.V	Physical and chemical mutagens

Bangalore city college
Assignment & Seminar topics
B.Sc BIOTECHNOLOGY
SECOND SEMESTER 2016-2017
SUBJECT-BIOTECHNOLOGY

Sl No	Name of the student	Topic
1	Gazala praveen	History of microbiology
2	K.Hema Rao	Contributions of microbiologists
3	D.Dharani	Scope of microbiology
4	Tarteel Fathel Rhman Mohamed Massad	Branches of microbiology
5	Amulu.T	Dark field microscope
6	Ramya.S	SEM
7	*Deepak.K.S	TEM
8	Suvarna Priya.P	Principles and applications of sterilization
9	James Ngoy Lwidi	Staining reaction
10	Ambresh.V	Bacterial viruses

Bangalore city college
Assignment & Seminar topics
B.Sc BIOTECHNOLOGY
THIRD SEMESTER 2017-2018
SUBJECT-BIOTECHNOLOGY

SI No	Name of the student	Topic
1	Gazala praveen	Intra, centre and side chains of amino acids
2	K.Hema Rao	Tertiary and quaternary structure
3	D.Dharani	Enzyme kinetics
4	Tarteel Fathel Rhman Mohamed Massad	Classification and properties if amino acids
5	Amulu.T	Quaternary structure of proteins
6	Ramya.S	Co-enzymes and co-factors
7	*Deepak.K.S	Carbohydrates as source of energy
8	Suvarna Priya.P	Structure, properties of lipids
9	James Ngoy Lwidi	Steroid hormones
10	Ambresh.V	Water insoluble vitamins
		Steroid hormone action

Bangalore city college
Assignment & Seminar topics
B.Sc BIOTECHNOLOGY
FOURTH SEMESTER 2017-2018
SUBJECT-BIOTECHNOLOGY

Sl No	Name of the student	Topic
1	Gazala praveen	
2	K.Hema Rao	
3	D.Dharani	
4	Tarteel Fathel Rhman Mohamed Massad	
5	Amulu.T	
6	Ramya.S	
7	*Deepak.K.S	
8	Suvarna Priya.P	
9	James Ngoy Lwidi	
10	Ambresh.V	

Bangalore city college
Assignment & Seminar topics
B.Sc BIOTECHNOLOGY
FIFTH SEMESTER 2018-2019
SUBJECT-BIOTECHNOLOGY

Sl No	Name of the student	Topic
1	Gazala praveen	
2	K.Hema Rao	
3	D.Dharani	
4	Tarteel Fathel Rhman Mohamed Massad	
5	Amulu.T	
6	Ramya.S	
7	*Deepak.K.S	
8	Suvarna Priya.P	
9	James Ngoy Lwidi	
10	Ambresh.V	

Bangalore city college
Assignment & Seminar topics
B.Sc BIOTECHNOLOGY
SIXTH SEMESTER 2018-2019
SUBJECT-BIOTECHNOLOGY

Sl No	Name of the student	Topic
1	Gazala praveen	
2	K.Hema Rao	
3	D.Dharani	
4	Tarteel Fathel Rhman Mohamed Massad	
5	Amulu.T	
6	Ramya.S	
7	*Deepak.K.S	
8	Suvarna Priya.P	
9	James Ngoy Lwidi	
10	Ambresh.V	

Bangalore city college
Assignment & Seminar topics
B.Sc BIOTECHNOLOGY
FIRST SEMESTER 2017-2018
SUBJECT-BIOTECHNOLOGY

SI No	Name of the student	Topic
1	Rabiya Begum.D	
2	Harshith Kumar. N	
3	shwetha.M	
4	Huraiya Naaz.K	
5	Rashmi.R	
6	Shubhakar.P.N	
7	Rukhiya.B	
8	Likhitha.R	
9	Tridarshini.K	
10	Nishchitha.C.M	
11	Naveen.C	
12	A.Martian Angelraj	
13	Akilesh.S	
14	Nagilla Shravya Niharika	
15	Ngoy Lwidi	
16	Bukkya Nanda Kishore Naik	
17	Bolota Benele Gloria	

Bangalore city college
Assignment & Seminar topics
B.Sc BIOTECHNOLOGY
SECOND SEMESTER 2017-2018
SUBJECT-BIOTECHNOLOGY

SI No	Name of the student	Topic
1	Rabiya Begum.D	
2	Harshith Kumar. N	
3	shwetha.M	
4	Huraiya Naaz.K	
5	Rashmi.R	
6	Shubhakar.P.N	
7	Rukhiya.B	
8	Likhitha.R	
9	Tridarshini.K	
10	Nishchitha.C.M	
11	Naveen.C	
12	A.Martian Angelraj	
13	Akilesh.S	
14	Nagilla Shravya Niharika	
15	Ngoy Lwidi	
16	Bukkya Nanda Kishore Naik	
17	Bolota Benele Gloria	

Bangalore city college
Assignment & Seminar topics
B.Sc BIOTECHNOLOGY
THIRD SEMESTER 2017-2018
SUBJECT-BIOTECHNOLOGY

SI No	Name of the student	Topic
1	Rabiya Begum.D	Intra, centre and side chains of amino acids
2	Harshith Kumar. N	Tertiary and quaternary structure
3	shwetha.M	Enzyme kinetics
4	Huraiya Naaz.K	Classification and properties of amino acids
5	Rashmi.R	Quaternary structure of proteins
6	Shubhakar.P.N	Co-enzymes and co-factors
7	Rukhiya.B	Carbohydrates as source of energy
8	Likhitha.R	Structure, properties of lipids
9	Tridarshini.K	Steroid hormones
10	Nishchitha.C.M	Water insoluble vitamins
11	Naveen.C	Steroid hormone action
12	A.Martian Angelraj	Fluorescence and atomic absorption
13	Akilesh.S	Vitamins
14	Nagilla Shravya Niharika	X ray crystallography
15	Ngoy Lwidi	Hormones
16	Bukky Nanda Kishore Naik	Lipids
17	Bolota Benele Gloria	Chromatography

Bangalore city college
Assignment & Seminar topics
B.Sc BIOTECHNOLOGY
FOURTH SEMESTER 2017-2018
SUBJECT-BIOTECHNOLOGY

SI No	Name of the student	Topic
1	Rabiya Begum.D	
2	Harshith Kumar. N	
3	shwetha.M	
4	Huraiya Naaz.K	
5	Rashmi.R	
6	Shubhakar.P.N	
7	Rukhiya.B	
8	Likhitha.R	
9	Tridarshini.K	
10	Nishchitha.C.M	
11	Naveen.C	
12	A.Martian Angelraj	
13	Akilesh.S	
14	Nagilla Shravya Niharika	
15	Ngoy Lwidi	
16	Bukkya Nanda Kishore Naik	
17	Bolota Benele Gloria	

Bangalore city college
Assignment & Seminar topics
B.Sc BIOTECHNOLOGY
FIFTH SEMESTER 2017-2018
SUBJECT-BIOTECHNOLOGY

SI No	Name of the student	Topic
1	Rabiya Begum.D	
2	Harshith Kumar. N	
3	shwetha.M	
4	Huraiya Naaz.K	
5	Rashmi.R	
6	Shubhakar.P.N	
7	Rukhiya.B	
8	Likhitha.R	
9	Tridarshini.K	
10	Nishchitha.C.M	
11	Naveen.C	
12	A.Martian Angelraj	
13	Akilesh.S	
14	Nagilla Shravya Niharika	
15	Ngoy Lwidi	
16	Bukky Nanda Kishore Naik	
17	Bolota Benele Gloria	

Bangalore city college
Assignment & Seminar topics
B.Sc BIOTECHNOLOGY
SIXTH SEMESTER 2017-2018
SUBJECT-BIOTECHNOLOGY

SI No	Name of the student	Topic
1	Rabiya Begum.D	
2	Harshith Kumar. N	
3	shwetha.M	
4	Huraiya Naaz.K	
5	Rashmi.R	
6	Shubhakar.P.N	
7	Rukhiya.B	
8	Likhitha.R	
9	Tridarshini.K	
10	Nishchitha.C.M	
11	Naveen.C	
12	A.Martian Angelraj	
13	Akilesh.S	
14	Nagilla Shravya Niharika	
15	Ngoy Lwidi	
16	Bukkya Nanda Kishore Naik	
17	Bolota Benele Gloria	

Bangalore city college

Assignment & Seminar topics

B.Sc BIOTECHNOLOGY FIRST SEMESTER 2018-2019

SUBJECT-BIOTECHNOLOGY

Sl No	Name of the student	Topic
1	Nithish kumar H.R	
2	Shaik Abdul Arif Allah.S	
3	Yeshwanth.N	
4	Komal Gautam Sirsat	
5	Richie Sara Syriac	
6	Siddalingesh	
7	Krishna Sharma	
8	Gatla Amit	
9	Khush Jithendra Jani	
10	Surya. K.R	
11	Mohammed Affaan.S	
12	Abhijit sarmah	
13	MD.Zulquar Neone	
14	Simran Jafarsab Dakni	
15	Vimal Raaj.M	
16	Mishra Anjali Praveen	
17	Manoj.H	
18	Tirakannagari Kavya.T	
19	Prakruthi.N.V	
20	Syed Saquib Umar	
21	Umme Aiman	

22	Tanveer Pasha	
23	Mohammed Irfan Khan	
24	Anand KVA	
25	Rahmath Unnissa	
26	Vignesh.L	
27	Nizam Sharieff	
28	S.Priya	

Bangalore city college

Assignment & Seminar topics

B.Sc BIOTECHNOLOGY

SECOND SEMESTER 2018-2019

SUBJECT-BIOTECHNOLOGY

Sl No	Name of the student	Topic
1	Nithish kumar H.R	History of microbiology
2	Shaik Abdul Arif Allah.S	Contributions of microbiologists
3	Yeshwanth.N	Scope of microbiology
4	Komal Gautam Sirsat	Branches of microbiology
5	Richie Sara Syriac	Dark field microscope
6	Siddalingesh	SEM
7	Krishna Sharma	TEM
8	Gatla Amit	Principles and applications of sterilization
9	Khush Jithendra Jani	Staining reaction
10	Surya. K.R	Bacterial viruses
11	Mohammed Affaan.S	Viruses
12	Abhijit sarmah	Animal viruses
13	MD.Zulquar Neone	Classification of bacteria based on nutrition
14	Simran Jafarsab Dakni	Mycoplasma, algae
15	Vimal Raaj.M	Radiation method of sterilization

16	Mishra Anjali Praveen	Tetanus, tuberculosis, cholera
17	Manoj.H	Krebs cycle
18	Tirakannagari Kavya.T	Viral diseases
19	Prakruthi.N.V	Classification and reproduction of fungi
20	Syed Saquib Umar	sterilization
21	Umme Aiman	Bacterial viruses
22	Tanveer Pasha	Classification and reproduction of mycoplasma
23	Mohammed Irfan Khan	Hepatitis B virus
24	Anand KVA	Tuberculosis
25	Rahmath Unnissa	Tetanus
26	Vignesh.L	Classification and reproduction of algae
27	Nizam Sharieff	Classification of bacteria based on morphology
28	S.Priya	Typhoid

BANGALORE CITY COLLEGE

MA ENGLISH

SEMINARS- SEMESTER-I [2014]

DATE	SUBJECT/ TITLE	STUDENT
11/10/14	BL- RENAISSANCE AND REFORMATION AL- MOBY DICK [AN OVERVIEW]	INDUMATHI SUNIL KUMAR
12/10/14	LCCR- COLERIDGE'S BIOGRAPHIA LITERARIA	SANGEETHA
13/11/14	GS- IDENTITY POLITICS	EUGINIA KHYRIEM
14/11/14	ILE- THE GOD OF SMALL THINGS- ARUNDATI ROY ECR- TOLSTOY'S ANNA KARENINA	DEEPIKA PRIYA JAYAPAL
15/11/14	CE- PHONETICS [ORGANS OF SPEECH]	LALHRUITUANGI

BANGALORE CITY COLLEGE

MA ENGLISH

SEMINARS- SEMESTER-II [2015]

DATE	SUBJECT/ TITLE	STUDENT
13/04/15	BL- THE MODERN AGE [AN OVERVIEW]	NAGA NANDHINI
14/04/15	LCCR- VIRGINIA WOOLF'S: MODERN FICTION	SUNIL KUMAR
15/04/15	GS- MEN'S MOVEMENT	EUGINIA KHYRIEM
16/04/15	ILE- KARNAD: TALE DANDA AL- DEATH OF A SALESMAN: ARTHUR MILLER	LALHRUITUANGI DEEPIKA
17/04/15	CE- GETTING THE MESSAGE ACROSS ECR- IBSEN: GHOSTS	SANGEETHA SAMUEL RAJ

BANGALORE CITY COLLEGE

MA ENGLISH

SEMINARS- SEMESTER-III [2015]

DATE	SUBJECT/ TITLE	STUDENT
12/10/15	PS- A FAR CRY FROM AFRICA- DEREK WALCOTT	DEEPIKA
13/10/15	LCS- AGATHA CHRISTIE'S MURDER ON THE ORIENT EXPRESS	NAGANANDHINI
14/10/15	ML- DIALECT AND IDIOLECT	SUNIL KUMAR
15/10/15	TELL- GRAMMAR TRANSLATION METHOD	PRIYA JAYAPAL
16/10/15	CT- CLEANTH BROOKS' THE FORMALISTS CRITIC	SANGEETHA

BANGALORE CITY COLLEGE

MA ENGLISH

SEMINARS- SEMESTER-I [2015]

DATE	SUBJECT/ TITLE	STUDENT
12/10/15	BL- VICTORIAN AGE [AN OVERVIEW]	GEETHA
13/10/15	LCCR- THE POETICS AL- MOBY DICK BY HERMAN MELVILLE	SRI JAYA ADHIKARY JABEEN SULTANA
14/10/15	GS- GIRISH KASARVILLE'S GHATASHRADDHA	FREDRICK ROYAN
15/10/15	ILE- RAJARAO'S KANTHAPURA	JABEEN SULTANA
16/10/15	CE- NON- VERBAL COMMUNICATION ECR- GOGOL: THE OVERCOAT [AN OVERVIEW]	SRIJAYA ADHIKARY GEETHA

BANGALORE CITY COLLEGE

MA ENGLISH

SEMINARS- SEMESTER-II [2016]

DATE	SUBJECT/ TITLE	STUDENT
18/04/16	BL- THOMAS HARDY'S LIFE'S LITTLE IRONIES ECR- BRECHT'S THE CAUCASIAN CHALK CIRCLE	GEETHA JABEEN SULTANA
19/04/16	LCCR- STEREOTYPE/STRUCTURALISM	SRI JAYA ADHIKARY
20/04/16	GS- ISMAT CHUGTAI'S THE QUILT	FREDRICK ROYAN
21/04/16	ILE- ABHURI CHAYA DEVI'S BONSAI LIFE AL- A STREET CAR NAMED DESIRE BY TENNESSEE WILLIAMS	GEETHA SRI JAYA ADHIKARY
22/04/16	THE PROCESS OF WRITING PLANNING AND RESEARCHING	FREDRICK ROYAN

BANGALORE CITY COLLEGE

MA ENGLISH

SEMINARS- SEMESTER-IV [2016]

DATE	SUBJECT/ TITLE	STUDENT
18/04/16	CT- THE LAUGH OF THE MEDUSA BY HELEN CIXOUS	NAGA NANDHINI
19/04/16	PS- DECOLONISATION	DEEPIKA
20/04/16	LCS- GHOSTS STORIES [AN OVERVIEW]	SANGEETHA
21/04/16	ML- PRAGMATICS	SUNIL KUMAR
22/04/16	TELL- POWER POINT PRESENTATION	PRIYA JAYAPAL

BANGALORE CITY COLLEGE

MA ENGLISH

SEMINARS- SEMESTER-I [2016]

DATE	SUBJECT/ TITLE	STUDENT
24/10/16	AL- STEINBECK'S THE GRAPES OF WRATH BL- THE CAVALIAR AND RUSSIAN INFLUENCE	UMS RANI KRISHNAKHEE BORAH
25/10/16	LCCR- THE REPUBLIC	KANICKAI MARY
26/10/16	GS- LATAMANI: THE FEMALE SUBJECT AND THE COLONIAL GAZE	MUEEN SHARIFF
27/10/16	ILE- R.K. NARAYAN'S THE GUIDE	UMA RANI
28/10/16	CE- IMPORTANCE OF LISTENING ECR- GOETHE: FAUST [AN OVERVIEW]	KRISHNAKHEE BOHRA UMA RANI

BANGALORE CITY COLLEGE
MA ENGLISH
SEMINARS- SEMESTER-III [2016]

DATE	SUBJECT/ TITLE	STUDENT
24/10/16	PS- THINGS FALL APART BY CHINUA ACHEBE	GEETHA
25/10/16	LCS- ARTHUR CONAN DOYLE'S FICTION [AN OVERVIEW]	JABEEN SULTANA
26/10/16	ML- LANGUAGE AND STYLE	SRI JAYA ADHIKARY
27/10/16	TELL- NEED BASED PROGRAMMES	SRI JAYA ADHIKARY
28/10/16	CT- LITERATURE AS DISCOURSE BY ROGER FOWLER	JABEEN SULTANA

SEMINARS- SEMESTER-II [2017]

DATE	SUBJECT/ TITLE	STUDENT
24/04/17	BL- JAMES JOYCE: THE ULYSSES	UMA RANI
25/04/17	LCCR- I. A RICHARD'S FOUR KINDS OF MEANING	KRISHNAKHEE
26/04/17	GS- UMA CHAKRAVARTY'S GENDERING CASTE	KANICKAI MARY
27/04/17	ILE- BAMA- KARRUKAR AL- THE OLDMAN AND THE SEA	UMA RANI KANICKAI MARY
28/04/17	CE- DISCOURSE TYPES ECR- TOLSTOY'S ANNA KARENINA	UMA RANI ARSHAYA

BANGALORE CITY COLLEGE

MA ENGLISH

SEMINARS- SEMESTER-IV [2017]

DATE	SUBJECT/ TITLE	STUDENT
24/04/17	CL- WOLFGANG'S INDETERMINACY AND THE READERS RESPONSE	SRI JAYA ADHIKARY
25/04/17	PS- NATIVISM	JABEEN SULTANA
26/04/17	LCS- CHILDREN'S LITERATURE [AN OVERVIEW]	GEETHA
27/04/17	ML- CONVERSATION ANALYSIS	JABEEN SULTANA
28/04/17	TELL- TESTING SKILLS –CRITERIA	SRI JAYA ADHIKARY

BANGALORE CITY COLLEGE

MA ENGLISH

SEMINARS- SEMESTER-I [2017- 2018]

DATE	SUBJECT/ TITLE	STUDENT
16/10/17	BL- ADDISON: THE COVERLEY PAPERS WL- TONI MORRISON: THE BELOVED	VANDANA SHARMA GRACE SUSAN CHERIAN
17/10/17	LCCR- COLERIDGE; BIOGRAPHIA LITERARIA	BANPHIRA LANG
18/10/17	GS- ALICE WALKER:IN SEARCH OF MY MOTHER'S GARDEN	BANPHIRA LANG
19/10/17	ILE- ARUNDHATI ROY: GOD OF SMALL THINGS AL- MAYA ANGELOU'S I KNOW WHY THE CAGED BIRD SINGS	VANDANA GRACE
20/10/17	CE- SPOKEN AND WRITTEN COMMUNICATION ECR- SOPHOCLES: OEDIPUS REX	VANDANA

BANGALORE CITY COLLEGE

MA ENGLISH

SEMINARS- SEMESTER-III [2017-18]

DATE	SUBJECT/ TITLE	STUDENT
16/10/17	PS- A SMALL PLACE BY JAMAICA KINCAID	UMA RANI
17/10/17	LCS- R. THOMAS' DETECTIVE FICTION AND THE RISE OF FORENSIC SCIENCE	ARSHAYA
18/10/17	ML- MORPHEMES AND ALLOMORPHS	KRISHNA KHEE
19/10/17	TELL- LANGUAGE AND POWER	MUEEN SHARIFF
20/10/17	CT- CLEANTH BROOKS' THE FORMALIST CRITIC	UMA RANI

BANGALORE CITY COLLEGE

MA ENGLISH

SEMINARS- SEMESTER-II [2018]

DATE	SUBJECT/ TITLE	STUDENT
23/04/18	BL- TED HUGHES' THE THOUGHT FOX WL- BAPSY SIDHWA'S THE ICE CANDY MAN	VANDANA GRACE
24/04/18	LCCR- ARNOLD'S THE STUDY OF POETRY	BANPHIRA LANG
25/04/18	GS- IDENTITY POLITICS	BANPHIRA LANG
26/04/18	ILE- BASHEER'S THE CARD- SHARPERS DAUGHTER	VANDANA
27/04/18	CE- DISCOURSE ORGANISATION ECR- CAMUS THE OUTSIDER	GRACE BANPHIRA

BANGALORE CITY COLLEGE

MA ENGLISH

SEMINARS- SEMESTER-IV [2018]

DATE	SUBJECT/ TITLE	STUDENT
23/04/18	CT- THE LAUGH OF THE MEDUSA BY HELEN CIXOUS	UMA RANI
24/04/18	PS- ETHNOGRAPHY	KRISHNAKHEE
25/04/18	LCS- MAHESH DATTANI'S SEVEN STEPS AROUND THE FIRE	ARSHAYA
26/04/18	ML- TRANSFORMATIONS	MUEEN SHARIFF
27/04/18	TELL- LANGUAGE LAB	UMA RANI

BANGALORE CITY COLLEGE

MA ENGLISH1

SEMINARS- SEMESTER-I [2018-19]

DATE	SUBJECT/ TITLE	STUDENT
12/11/18	BL- PURITAN INFLUENCE AL- JEAN RHYS' WIDE SARGOSSA SEA	LATHA ANAND REDDY
13/11/18	LCCR- POST COLONIALISM AND POST MODERNISM	BALBEENA MARY
14/11/18	GS- KATE MILLET'S THEORY OF SEXUAL POLITICS	LATHA
15/11/18	ILE MULK RAJ ANAND'S THE UNTOUCHABLE	LATHA
16/11/18	CE- THE ROLE AND IMPORTANCE OF COMMUNICATION ECR- HOMER'S ILIAD [AN OVERVIEW]	BALBEENA MARY ANAND REDDY

BANGALORE CITY COLLEGE

MA ENGLISH

SEMINARS- SEMESTER-III [2018]

DATE	SUBJECT/ TITLE	STUDENT
12/11/18	PS- THE COLOR PURPLE BY ALICE WALKER	VANDANA
13/11/18	LCS- AGATHA CHRISTIE'S THE MURDER ON THE ORIENT EXPRESS	BANPHIRA LANG
14/11/18	ML- LINGUISTICS AND LANGUAGE	BANDANA
15/11/18	TELL- ENGLISH FOR SOCIAL TRANSFORMATION	GRACE
16/11/18	CT- CLEANTH BROOKS' THE FORMALIST CRITIC	GRACE

BANGALORE CITY COLLEGE

MA ENGLISH

SEMINARS- SEMESTER-II [2019]

DATE	SUBJECT/ TITLE	STUDENT
22/04/19	BL- J.M SYNGE'S RIDERS TO THE SEA	LATHA
23/04/19	LCCR- T.S ELIOT'S TRADITION AND THE INDIVIDUAL TALENT	ANAND REDDY
24/04/19	GS- POST FEMINISM	BALBEENA
25/04/19	ILE- MAHASWETHA DEVI'S RUDAL AL- THE OLD MAN AND THE SEA BY ERNEST HEMMINGWAY	BALBEENA ANAND REDDY
26/04/19	CE- DISCOURSE ORGANISATION ECR- HOMER:THE ILIAD	LATHA BALBEENA

BANGALORE CITY COLLEGE

MA ENGLISH

SEMINARS- SEMESTER-IV [2019]

DATE	SUBJECT/ TITLE	STUDENT
22/04/19	CT ROLAND BARTHES' FROM WORK TO TEXT	BANDANA
23/04/19	PS- FANONISM	VANDANA
24/04/19	LCS- THE QUESTION OF CULTURAL IDENTITY	GRACE
25/04/19	ML- X- BAR SYNTAX	BANPHIRA LANG
26/04/19	TELL- USE OF COMPUTERS- INTERNET	VANDANA

BANGLORE CITY COLLEGE

Department of Chemistry

MSc II Semester May-June-2015

Student name	SEMINAR TOPICS
Ajith N R	Crystal field theory
Amrutha J	SN1 and SN2 Mechanism
Maula D	Gibb's DuhemMargulus equation
Sangamesh	Debye Huckel theory
Suresh B	PinacolPinacoione rearrangement
Zulfiqar Ahmed	Molecular orbital theory

BANGLORE CITY COLLEGE

Department of Chemistry

MSc IV Semester Seminar Topics May-June-2015

NAME OF THE STUDENT	SEMINAR TOPIC
Ameer K K	18 and 16 electr n rule
AnitKuriyan	Six membered heterocycle
Aveen Kumar M	Umpolung reactivity of 1,3- Dithiane
Basanti C H	Organoboranes as a reagent
Bavana K	Double diastereoselection and double asymmetric induction
Bharath H M	Antibiotics
B Mounika Reddy	Theory of drug activity
Chandrashekar K	Drug receptor interaction
ClaudinaMalarvizhi	Asymmetric synthesis
Devi K	Oxidation of peroxides
Dhananjaya N	PSYCHOACTIVE DRUGS
Kavitha B H	Hofmann- Loeffler Freytag reaction
Lokesh V	Transannular reaction
Manasa H V	Principles of protection of Alcohol and Amines
Manju C N	Diels -Alder reaction
Manjula R	Stork -enamine synthesis
Manjunath N S	Synthesis of saturated herocycles
Mohan Kumar K S	Optical activity in the absence of chiral atoms
Monamma	Diastereoselection in cyclic system
Muhafir M	Uses of palladium complex
Muhammad Afnas	Decomplexation reaction
Nandini Kumari	R- S configuration using CIP rule
Pio Justino Colaco	Conformation analysis of medium rings
Ragavendra SKattimani	Mills Rule
Rajesh S G	Chemoselectivity
Rashid K P	Shapiro reaction
Shashikumar N	Synthesis and reaction of benzofurans
Shivaraj C A	Organocopper reagent in epoxides
Shwetha P	Structural elucidation of bile acids
Shwetha M B	Optical rotatory of dispersion curve
Shylaja K L	N-nitroaromatic amine rearrangement
SJR Prashanth	Structure elucidation of penicillins
Sogra Fathima	X ray scattering
Srikanth V	Peterson olefination
Supreetha P	Chirality in biphenyls
Venugopal A	Synthesis of norgestrel
Vijaykumar N	Fisher -Hepp reaction

BANGLORE CITY COLLEGE

Department of Chemistry

MSc II Semester Seminar Topics May-June-2016

Student name	SEMINAR TOPIC
Amruth N L	Crystal field theory
Ashwini M	SN1 and SN2 Mechanism
Deepa S	Gibb's DuhemMargulus equation

Kaveri C K	MOT
Mohan Babu M Y	Debye Huckel theory
Nagaveni M	PinacolPinacoione rearrangement
Pushpa N	Unifying principle
Santhosh H M	Starck effect
Sushma M	Born -Oppenheimer approximation

BANGLORE CITY COLLEGE

Department of Chemistry

MSc III Semester Seminar Topics Dec.-Jan-2016

STUDENT NAME	SEMINAR TOPICS
Ajith N R	SE1 and SE2 Mechanism
Amrutha J	Norrish type -I CLEAVAGE
Maula D	Molecular orbital symmetry
Sangamesh	Regioselectivity
Suresh B	Alkaloids
Zulfiquar Ahmed	Elucidation of Haemin

BANGLORE CITY COLLEGE

Department of Chemistry

MSc IV Semester Seminar Topics May- Jun. -2016

Student name	SEMINAR TOPICS
Ajith N R	18 and 16 electr n rule
Amrutha J	Six membered heterocycle
Maula D	Transannular reaction
Sangamesh	Principles of protection of Alcohol and Amines
Suresh B	Diels -Alder reaction
Zulfiquar Ahmed	Stork -enamine synthesis

BANGLORE CITY COLLEGE

Department of Chemistry

MSc I Semester Seminar Topics Dec-Jan-2017

STUDENT NAME	SEMINAR TOPIC
Archa Krishnan	HSAB CONCEPT
Ashok Kumar P A	Radioactive decay kinetics
Mallika A R	Huckel's Rule of aromaticity
Manohara B V	Concept of operator
Manohara B T	Synthesis of vitamin A
Ravikumar G	Term symbol
Sanjay Gowda S	Collision theory
Sheshadri N	Elucidation of structure of benzene
Shivakumar K	R-S convention
Shyla K	Fermi gas model
Somashekara K V	Flash photolysis
Sunil M S	Biosensors
Venkatesha M	Beer- Lambert Law
Vidya S	Crown ether
Vinoda Kumar R	Lindemann theory
Vinutha K M	Autocatalytic reaction
Yogisha D M	Prodrugs
Harish Kumar M B	VSEPR Model
Mownika J	JJ Coupling
Raju N	SN1 mechanism

BANGLORE CITY COLLEGE

Department of Chemistry

MSc II Semester Seminar Topics May-June-2017

BANGLORE CITY COLLEGE

Student name	SEMINAR TOPIC
Archa Krishnan	vibration of polyatomic
Ashok Kumar P A	Mulliken symbol
Mallika A R	Selection rule
Manohara B V	Crystal field theory
Manohara B T	SN1 and SN2 Mechanism
Ravikumar G	Gibb's DuhemMargulus equation
Sanjay Gowda S	Debye Huckel theory
Sheshadri N	PinocolPinacoione rearrangement
Shivakumar K	Molecular orbital theory
Shyla K	Electrocatalysis
Somashekara K V	Synthesis of amino acids
Sunil M S	overpotential
Venkatesha M	Hofmann rearrangement
Vidya S	Lipmann equation
Vinoda Kumar R	Elimination reaction
Vinutha K M	CT spectra
Yogisha D M	Selection rule
Harish Kumar M B	Polarography
Mownika J	Stability of metal complex
Raju N	Splitting in tetragonal

Department of Chemistry

MSc III Semester Seminar Topic Dec-Jan-2017

STUDENT NAME	SEMINAR TOPIC
Amruth N L	SE1 and SE2 Mechanism
Ashwini M	Alkaloids
Deepa S	Molecular orbital symmetry
Kaveri C K	Elucidation of Haemin
Mohan Babu M Y	Norrish type -I CLEAVAGE
Nagaveni M	Regioselectivity
Pushpa N	Terpenoid
Santhosh H M	Norrish type -I I LEAVAGE
Sushma M	E1 mechanism

BANGLORE CITY COLLEGE

Department of Chemistry

MSc IV Semester Seminar Topics May-June-2017

STUDENT NAME	SEMINAR TOPIC
Amruth N L	Oxidation of peroxide
Ashwini M	Drug receptor interaction
Deepa S	Asymmetric synthesis
Kaveri C K	Principles of protection of Alcohol and Amines
Mohan Babu M Y	Diels -Alder reaction
Nagaveni M	Antibiotics
Pushpa N	Theory of drug activity
Santhosh H M	Drug receptor interaction
Sushma M	Asymmetric synthesis

BANGLORE CITY COLLEGE

Department of Chemistry

MSc I Semester Seminar Topic Dec-Jan-2018

STUDENT NAME	SEMINAR TOPIC
Arvind Prasad D V	HSAB CONCEPT
Asha R	Radioactive decay kinetics
Bharathi B V	Huckel's Rule of aromaticity
Bhavya T	Concept of operator
Chandini B V	Synthesis of vitamin A
Chandrashekarachari K S	Term symbol
ChandrimaSadhukhan	Collision theory
FarheenaThabassum	Elucidation of structure of benzene
Jeevitha G	R-S convention
Jinitha Kumar D N	Fermi gas model
Kavya K S	Flash photolysis
Keerthana H V	Lindemann theory
Keerthana N	Autocatalytic reaction
Kiran kumarSoni	Prodrugs
M S Deepadarshini	VSEPR Model
Madhukumar H	JJ Coupling
Mohammad Shabeer T	SN1 mechanism
N Shilpa	Relaxation method
Pallavi R	Postulates of quantum mechanics
Paramesh V	VSEPR Model

Shashikumar R K	MOT
Shilpa N	R-S convention
Sowjanya M	Synthesis of vitamin A
Usha L	Term symbol
Vajeed Pasha S	Concept of operator
Vijayalakshmi S	Collision theory

BANGLORE CITY COLLEGE

Department of Chemistry

MSc II Semester Seminar Topic May- June-2018

STUDENT NAME	SEMINAR TOPIC
Arvind Prasad D V	vibration of polyate
Asha R	Mulliken symbol
Bharathi B V	Selection rule
Bhavya T	Crystal field theory
Chandini B V	Debye Huckel theory
Chandrashekarachari K S	PinacolPinacolone rearrangement
ChandrimaSadhukhan	Molecular orbital theory
FarheenaThabassum	Elimination reaction
Jeevitha G	CT spectra
Jinitha Kumar D N	Selection rule
Kavya K S	Polarography
Keerthana H V	Stability of metal complex
Keerthana N	Splitting in tetragonal
Kiran kumarSoni	Electrocatalysis
M S Deepadarshini	Synthesis of amino acids
Madhukumar H	overpotential
Mohammad Shabeer T	Hofmann rearrangement
N Shilpa	Lipmann equation
Pallavi R	Ligand field theory
Paramesh V	SN1 and SN2 Mechanism

Shashikumar R K	Gibb's DuhemMargulus equation
Shilpa N	Mechanical Adsorption
Sowjanya M	Kiliani Fischer Synthesis
Usha L	Carbenes
Vajeed Pasha S	Parent daughter decay
Vijayalakshmi S	Optical activity

BANGLORE CITY COLLEGE

Department of Chemistry

MSc III Semester Seminar Topic Dec-Jan-2018

Student name	SEMINAR TOPIC
Archa Krishnan	[2+2] addition
Ashok Kumar P A	Sigmatropic rearrangement
Mallika A R	Jablonski diagram
Manohara B V	Nuclear overhauser effect
Manohara B T	NMR spectra
Ravikumar G	Molecular orbital symmetry
Sanjay Gowda S	Neighbouring group participation
Sheshadri N	Synthesis of Camphor
Shivakumar K	Chemical Shift
Shyla K	Elucidation of vitamin B12
Somashekara K V	Oxidative coupling of aromatic compounds
Sunil M S	Corey's and stork's approaches
Venkatesha M	Empirical rules for lamda max
Vidya S	CMR spectra
Vinoda Kumar R	Mc lafferty rearrangement
Vinutha K M	SE1 and SE2 Mechanism
Yogisha D M	Alkaloids
Harish Kumar M B	Molecular orbital symmetry
Mownika J	Elucidation of Haemin
Raju N	Norrish type -I CLEAVAGE

BANGLORE CITY COLLEGE

Department of Chemistry(organic chemistry)

MSc IV Semester Seminar topics May-June-2018

STUDENT NAME	SEMINAR TOPIC
Archa Krishnan	Organozinc reagent
Ashok Kumar P A	Barton -Mc combie reaction
Mallika A R	Stork enamine synthesis
Manohara B V	Antivirals
Manohara B T	Protecting groups
Ravikumar G	Coupling of Olefins
Sanjay Gowda S	Iron complex
Sheshadri N	Cardiovascular drugs
Shivakumar K	Synthesis of chlorpromazine
Shyla K	Mesoionic compounds
Somashekara K V	Synthesis of saturated heterocycles
Sunil M S	18 and 16 electrone rule
Venkatesha M	Six membered heterocycle
Vidya S	Transannular reaction
Vinoda Kumar R	Principles of protection of Alcohol and Amines
Vinutha K M	Diels -Alder reaction
Yogisha D M	Stork -enamine synthesis
Harish Kumar M B	Principles of protection of Alcohol and Amines
Mownika J	Diels -Alder reaction
Raju N	Antibiotics

BANGLORE CITY COLLEGE

DEPT OF CHEMISTRY

MSc III Semester SEMINAR TOPICS Dec-Jan-2019

STUDENT NAME	SEMINAR TOPIC
Bhaya T	Thermometric titration
Chandrashekarachari K.S	Raman spectroscopy
Chandrima Sadhukhan	Amperometry
Farheena Thabssum	CMR spectra
Jinith Kumar D.S	Tandem mass spectrometry
Kavya K.S	Cyclic voltammetry
Madhukumar H	Types of kinetics methods
Mohammad Shabeer T	Non aqueous solvents
Shilpa N	Titration curve
Pallavi R	Feasibility of redox titration
Sowjanya M	Mass spectrometry
Vajeed Pasha S	Liquid crystal

ANALYTICAL CHEMISTRY

BANGLORE CITY COLLEGE

DEPT OF CHEMISTRY

MSc III Semester Internal marks Dec-Jan-2019

ORGANIC CHEMISTRY

STUDENT NAME	SEMINAR TOPIC
Arvind Prasad D.V	Neighbouring group participation
Asha R	Synthesis of Camphor
Bharathi	Chemical Shift
Chandini B.V	Elucidation of vitamin B12
Jeevitha G	Oxidative coupling of aromatic compounds
Keerthana H.V	Corey's and stork's approaches
Keerthana N	Empirical rules for λ_{max}
Kirankumar Soni R	CMR spectra
Deepadarshini M.S	Mc Lafferty rearrangement
Paramesh V	SE1 and SE2 Mechanism
Shashikumar R .K	Alkaloids
Shilpa N	Molecular orbital symmetry
Usha L	Elucidation of Haemin
Vijayalakshmi S	Norrish type -I CLEAVAGE

BANGLORE CITY COLLEGE

DEPT OF CHEMISTRY

MSc IV Semester SEMINAR TOPICS Dec-Jan-2019

Analytical Chemistry

STUDENT NAME	SEMINAR TOPIC
Bhaya T	Bragg' s equation
ChandrashekarachariK.S	Electron diffraction
ChandrimaSadhukhan	Drug design
FarheenaThabssum	Conducting polymer
Jinith Kumar D.S	Water pollution control and management
Kavya K.S	Koopman's theorem
Madhukumar H	Hyperfine splitting
Mohammad Shabeer T	Optical madel
Shilpa N	Fourier synthesis
Pallavi R	Photoacoustic spectroscopy
Sowjanya M	Preparation and storage of sample
Vajeed Pasha S	Liquid Crystal

BANGLORE CITY COLLEGE

DEPT OF CHEMISTRY

MSc IV Semester Internal marks Dec-Jan-2019

ORGANIC CHEMISTRY

Name	SEMINAR TOPIC
Arvind Prasad D.V	Iron complex
Asha R	Cardiovascular drugs
Bharathi	Synthesis of chlorpromazine
Chandini B.V	Mesoionic compounds
Jeevitha G	Synthesis of saturated heterocycles
Keerthana H.V	18 and 16 electron rule
Keerthana N	Six membered heterocycle
Kirankumar Soni R	Transannular reaction
Deepadarshini M.S	Principles of protection of Alcohol and Amines
Paramesh V	Diels -Alder reaction

Shashikumar R .K	Coupling of olefins
Shilpa N	Protecting group
Usha L	Stork enamine synthesis
Vijayalakshmi S	Mesoionic compounds

BANGLORE CITY COLLEGE

DEPT OF CHEMISTRY

MSc I Semester Internal marks Dec-Jan 2019

STUDENT NAME	SEMINAR TOPIC
Balakrishna	Lindermann theory
Chaitra B.C	Autocatalytic reaction
Ganavi	Prodrugs
Gowthami	VSEPR Model
Gyabo	JJ Coupling
Hemavathi	SN1 mechanism
Lakshmi GS	Relaxation method
Mahesh Kumar .M.	Postulates of quantum mechanics
Nandan Kumar P.M.	VSEPR Model
Nayanashree	MOT
Rakesh	R-S convention
Ramamurthy	Synthesis of vitamin A
Savitha	Term symbol
Shilpa	Concept of operator
Ravichandra	Collision theory
Bhavani Kumari	Huckel's Rule of aromaticity
KhazaBande Nawaz	Concept of operator
Chaitra K	Synthesis of vitamin A

BANGLORE CITY COLLEGE

DEPT OF CHEMISTRY

MSc II Semester Internal marks May-June- 2019

STUDENT NAME	SEMINAR TOPIC
Balakrishna	Stability of metal complex
Chaitra B.C	Splitting in tetragonal
Ganavi	Electrocatalysis
Gowthami	Synthesis of amino acids
Gyabo	overpotential
Hemavathi	Hofmann rearrangement
Lakshmi GS	Lipmann equation
Mahesh Kumar .M.	Ligand field theory
Nandan Kumar P.M.	SN1 and SN2 Mechanism
Nayanashree	Gibb's DuhemMargulus equation
Rakesh	Mechanical Adsorption
Ramamurthy	Kiliani Fischer Synthesis
Savitha	Carbenes
Shilpa	Parent daughter decay
Ravichandra	Optical activity
Bhavani Kumari	vibration of pol
KhazaBande Nawaz	Mulliken symbol
Chaitra K	Selection rule

BANGALORE CITY COLLEGE

SEMINARS ATTENDED BY THE STUDENTS

NAME	TITLE	NAME OF THE INSTITUTE
PRALAY JYOTHI DEY	INNOVATIONS AND NEW HORIZONS IN ALGAL TECHNOLOGY & BIOTECHNOLOGY ON 26 TH &27 TH FEB 2015	KAMARAJ COLLEGE OF ENGINEERING AND TECHNOLOGY VIRUTHUNAGAR.
PRALAY JYOTHI DEY	ENZYME REASEARCH IN AGRICULTURE,FOOD AND INDUSTRIAL BIOTECHNOLOGY ON 12 TH &13 TH MARCH 2015.	MAHARANI'S SCIENCE COLLEGE FOR WOMEN.
PRALAY JYOTHI DEY	FOOD AND NUTRITION –A CHALLENGE TO THE FOOD SAFETY ON 23 RD SEPTEMBER 2015	GARDEN CITY COLLEGE OF SCIENCE AND MANAGEMENT STUDIES.
PRALAY JYOTHI DEY	BIOMOLECULAR REASEARCH IN HEALTH AND MEDICINE ON 6 TH OCTOBER 2015	INDIAN ACADEMY DEGREE COLLEGE.
NANDINI	RECENT TRENDS IN CANCER BIOLOGYON 20 & 21 ST FEB 2018	RAMAIAH COLLEGE OF SCIENCE ARTS AND COMMERCE
KAILASH	RECENT TRENDS IN CANCER BIOLOGYON 20 & 21 ST FEB 2018	RAMAIAH COLLEGE OF SCIENCE ARTS AND COMMERCE
SHRUTHI	RECENT TRENDS IN CANCER BIOLOGYON 20 & 21 ST FEB 2018	RAMAIAH COLLEGE OF SCIENCE ARTS AND COMMERCE

NAME	TITLE	NAME OF THE INSTITUTE
RAVI CHANDRAN	COGNITIVE AND BEHAVIORAL SCIENCES ON 4 TH AND 5 TH OCT 2015	INDIAN ACADEMY DEGREE COLLEGE.
POOJA	COGNITIVE AND BEHAVIORAL SCIENCES ON 4 TH AND 5 TH OCT 2015	INDIAN ACADEMY DEGREE COLLEGE.
SHILPASHREE	COGNITIVE AND BEHAVIORAL SCIENCES ON 4 TH AND 5 TH OCT 2015	INDIAN ACADEMY DEGREE COLLEGE.
CHAITHRA	COGNITIVE AND BEHAVIORAL SCIENCES ON 4 TH AND 5 TH OCT 2015	INDIAN ACADEMY DEGREE COLLEGE.
KUSHALA	COGNITIVE AND BEHAVIORAL SCIENCES ON 4 TH AND 5 TH OCT 2015	INDIAN ACADEMY DEGREE COLLEGE.
INDUMATHI	COGNITIVE AND BEHAVIORAL SCIENCES ON 4 TH AND 5 TH OCT 2015	INDIAN ACADEMY DEGREE COLLEGE

