

BANGALORE CITY COLLEGE
DEPARTMENT OF BIO CHEMISTRY

SL. NO.	ASSIGNMENT TOPIC	STUDENT NAMES	SEMESTER
1.	<i>Introduction to Biochemistry</i>	Shobha M	6 TH sem
		Vinaya M	
2.	<i>Drosophila melanogaster development</i>	Kushala R	
		Pinkyupadhyay	
3.	<i>Partial miscibility of liquids</i>	Ranjini N	2 nd sem
		Preethijaswal	
4.	<i>Survey of industrial important fermentation product and immobilized enzyme</i>	Ramya	4 th sem
5.	<i>Heme metabolism</i>	Ria khan	3 rd sem
		Arunkumar K A	
6.	<i>Structure and mechanism of Co enzyme</i>	Riteshranjan	2 nd sem
		Shivangiagarwal	
		M R radha	
		Priyadarshini	
		Arvindkumar	
		Sreelatha	
		Poornimasevana	
		Pooja	
		Syed afhan	
7.	<i>Regulation of blood sugar level</i>	Indujagovel	6 th sem
8.	<i>Structure and properties of nucleosides & nucleotides</i>	Ria khan	1 st sem
		Ramyashree	
9.	<i>Human erythrocyte membrane as a prototype plasma membrane erythrocytes cytoskeleton</i>	Rohith	1 st sem
		Ria khan	
10.	<i>Liver rule</i>	Soniya	2 nd sem
		Anadi	
		Neha kumara	
		Divya A	
11.	<i>Action potential ,resting membrane potential mechanism of propagation</i>	Likitha R	4 th sem
		Shwetha m	
		Nichitha c m	
		Rukhiya B	
		Huraiyanaaz	
		Naveen	
		Harshithakumar N	
12.	<i>Types of infection</i>	Ramyashree	3 rd sem
13.	<i>Immune assay techniques</i>	Shruthi N	3 rd sem
14.	<i>Plasmid, cosmid, phagemid</i>	Amrutha M	3 rd sem
15.	<i>probability</i>	Swapnaa P	4 th sem
16.	<i>Bioinformatics</i>	Shwetha p	2 nd sem
17.	<i>Nucleic acids</i>	Vijay	6 th sem
		Raju	

		Bhauna	
		Victor raj	
18.	Fasta& blast	Victor raj	6 th sem
19.	Mechanism of respiration	Hemalatha	2 nd sem
20.	lectins	P shwetha	1 st sem
		Rohith	
		ummerrfarooq	
21.	Ionophores& respiratory gases	Hemalatha	1 st sem
22.	Plant cloning vector	Illuriramanaiah	4 th sem
23.	Glucoronate pathway, glycosylation of proteins & lipoproteins	Pushpa	2 nd sem
		Ummerfarroq	
24.	Food toxicity	Pushpa	1 st sem
25.	Disease associated with protein folding , protein sequencing	pushpa	1 st sem
		Hemalatha	
26.	Production of biogas from agricultural wastes	Shwetha	1 st sem
27.	Action potential	P shwetha	1 st sem
28.	Muscle contraction	Victor raj	1 st sem
29.	Animal models	Baba	1 st sem
30.	electrolytes	Alfred besra	1 st sem
		sangitha	
31.	Genetic engineering	Sandhya	1 st sem
32.	Formation of blood cell	Akankshadubey	1 st sem
33.	Metabolic engineering	Khalidahkhalif	4 th sem
34.	Replication of virus	Sneha	3 rd sem
35.	Types of DNA & its structures	Alekeysaggam	3 rd sem
36.	Activation of transcription , regulation & mating type in yeast gene	Shwetha	1 st sem
37.	Fat soluble vitamins & essential fatty acids	Khalid khalif	3 rd sem
38.	Formation & function of erythrocytes , leukocytes & thrombocytes	Pushpa	2 nd sem
39.	Genome silencing , Histone Deacetylation	Pinky	4 th sem
40.	Metabolic engineering	Pinky	4 th sem
41.	Structure of insulin, ribonuclease, lysozyme	C mahesh	1 st sem
42.	carbohydrates	Sreelatha k	1 st sem
43.	Phospholipids	vasavi	2 nd sem
44.	Allosteric enzymes	Alekyasaggam	3 rd sem
45.	Naturally occurring peptides	Rajalakshmi R	1 st sem
46.	Gene regulation	Ramyashree	3 rd sem
47.	DNA replication	Sandeepkiran	6 th sem
48.	Ping pong mechanism	Shwetha	2 nd sem
49.	Collagen fibres	Sushma D	1 st sem
		Ramanareddy	
		Ramath	
		Krishna G	
		Subhashree	
		Hrusikesh	
		Rajdeep	

50.	<i>Virus types</i>	Sushma	1 st sem
		Krishna	
51.	<i>Metabolism pf prostaglandins & related compounds</i>	kailash	2 nd sem
52.	<i>Column chromatpgraphy</i>	kailash	2 nd sem
53.	<i>Metal affinity chromatography</i>	Shruthi	2 nd sem
54.	<i>Chiral HPLC, chiral column HPLC & HIS-TAG</i>	Nandini R S	2 nd sem
55.	<i>Lipid composition of chloroplast membrane</i>	Shruthi M S	2 nd sem
56.	<i>Marasmus</i>	Suvarnapriya	4 th sem
57.	<i>Acetylcholine receptor</i>	shilpashree	3 rd sem
		Pinkyupadhyay	
		Chaithra S	
		Pooja N	
		Kushala R	
		Indhumathi S R	
58.	<i>phytoremediation</i>	Rashmi R	3 rd sem
		Rabiya begum D	
		Likhitha R	
		Shwetha M	
59.	<i>Bioremediation& its application</i>	Huraiyanaaz	3 rd sem
		Rukhiya B	
		Shravya	
60.	<i>Unique origin of replication</i>	Rukhiya	5 th sem
		Shravya	
		Huraiyanaaz	
		Shwetha M	
		Nischitha C M	
		Thridarshini K	
		Likitha R	
		Naveen C	
		Shubhakar P N	
		Nanda Kishore B	
		Harshithakumar N	
61.	<i>Cell organelles separation by differential centrifugation method</i>	Rukhiya	5 th sem
		Shravya	
		Huraiyanaaz	
		Shwetha M	
		Nischitha C M	
		Thridarshini K	
		Likitha R	
		Naveen C	
		Shubhakar P N	
		Nanda Kishore B	
		Harshithakumar N	

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