

Department of Biochemistry, Shivaji College, University of Delhi
Undergraduate Course B.Sc Biochemistry (H)

Teaching material uploaded for students

Teaching material uploaded on Shivaji College website and google classes

S . N	Semester	Name of teacher taking paper	Title of paper	Paper code	Essential reading uploaded/shared	Students informed
1	Semester II	1. Dr jayita Thakur 2. Dr Renu Baweja	Proteins	32491201	https://www.shivajicollege.ac.in/sPanel/uploads/econtent/cd684f106840a4bb24d06643a7040d6f.pdf https://www.shivajicollege.ac.in/Study/PROTEINS%20UNIT%204.pdf	yes
	Semester II	Dr. Sunita Singh	Enzymes	32491202	https://www.shivajicollege.ac.in/sPanel/uploads/econtent/ed8ad70c5da6e71f70db998dcc27987e.pdf	yes
	Semester II	Dr Ashwani kumar	Environment Science	32175902	<u>Link is given below</u>	yes
	Semester II	Dr Shilpa jain Dr deepesh singh	Chemical energetics ,equilibria,And functional group organic Chemistry I	72182801	https://classroom.google.com/c/NjkzMTMxNzA3ODRa/m/OTI4NDg5NDQxOTha/details	yes
	Semester IV	Dr Darshan malik Dr Renu Baweja	Human Physiology https://www.shivajicollege.ac.in/sPanel/uploads/econtent/0d84ca5e7fc42e43f5e514d73410806e.pdf	32491401	https://www.shivajicollege.ac.in/sPanel/uploads/econtent/ac7c82537b956379c20bb42669b05531.pdf	yes

S . N	Semester	Name of teacher taking paper	Title of paper	Paper code	Essential reading uploaded/shared	Students informed
	Semester IV	Dr Rashmi Wardhan	Gene organization ,Replication and Repair	32491402	https://www.shivajicollege.ac.in/sPanel/uploads/econtent/ea7640f9b04685086f13e98c556d650.pdf E books https://classroom.google.com/u/0/h/73xseuy https://classroom.google.com/u/0/h/nzmhjke	Yes
	semester IV	Dr Neena R Wadehra Dr Usha Yadav	Metabolism of amino acids and nucleotides	32491403	link below	Yes
	semester IV	Dr Usha Yadav	Protein purification techniques (SEC)	32493902	Link below	
	Semester IV	Dr Sunil Yadav Dr Priyanka	Chemistry of SP block element ,states of matter andchemical kinetics	32175913	Link is given below	Yes

S . N	Semester	Name of teacher taking paper	Title of paper	Paper code	Essential reading uploaded/shared	Students informed
	semester VI	Dr.Rashmi Wardhan Dr .Jayita Thakur	Genetic Engineering and Biotechnology	32491601	E Books https://classroom.google.com/u/0/h/73xseuy https://classroom.google.com/u/0/h/wxlmtbe https://www.shivajicollege.ac.in/sPanel/uploads/econtent/b6044190dc66508de7739758b3f9f566.pdf https://www.shivajicollege.ac.in/sPanel/uploads/econtent/c2ba79966d9f0a5f615f0335d46df0c0.pdf https://www.shivajicollege.ac.in/sPanel/uploads/econtent/d5b7b94c4113181c71c89147cbd1ce2f.pdf	Yes
	semester VI	Dr Neena R wadehra	Immunology	32491602	https://www.who.int/immunization/documents/Elsevier_Vaccine_immunology.pdf	Yes

S · N	Semester	Name of teacher taking paper	Title of paper	Paper code	Essential reading uploaded/shared	Students informed
	semester VI	Dr Darshan malik	Nutritional Biochemistry DSC	32497901	https://www.shivajicollege.ac.in/sPanel/uploads/econtent/952efaf653b3c78aef652d845fc7237c.pdf	Yes
	semester IV	DrVusha Yadav	Molecular basis of Infectious Diseases DSC	32497904	https://www.hivajicollege.ac.in/e content	Yes

Paper code: 32175913

Paper title : Chemistry of SP block element ,states of matter and chemical kinetics

[Link for](#)

1. <https://www.shivajicollege.ac.in/Study/16-03-2020%20Claas%20Notes.pdf>
2. <https://www.shivajicollege.ac.in/sPanel/uploads/econtent/fb1cbc8ccdc a997fe7f7387fddec9168.pdf>
3. <https://www.shivajicollege.ac.in/sPanel/uploads/econtent/909b399750 bef167abf0a1f7c367bbc3.pdf>
4. <https://www.shivajicollege.ac.in/sPanel/uploads/econtent/741bf7a1a96 156378ba66deadf1fa72b.pdf>
5. <https://www.shivajicollege.ac.in/sPanel/uploads/econtent/069a2f407faf 24638e29e943ccdab923.pdf>
6. <https://www.shivajicollege.ac.in/sPanel/uploads/econtent/3e7da5dd37 4b3b55d5ab7b1acd9e63df.pdf>
7. <https://www.shivajicollege.ac.in/sPanel/uploads/econtent/ee5f8971ab e461025c8ded1add23c794.pdf>
8. <https://classroom.google.com/u/0/c/NTgzODYzODQ4MzFa>

Semester II ,Paper code :32175902

Paper title : Environment science

1. <https://www.shivajicollege.ac.in/Study/Water%20Pollution.pdf>
2. <https://www.shivajicollege.ac.in/Study/Environmental%20Pollution.pdf>
3. <https://www.shivajicollege.ac.in/Study/Environmental%20Policies%20a nd%20Law.pdf>

4. <https://www.shivajicollege.ac.in/Study/Environmental%20Policies%20and%20Law.pdf>

SemeterIV: Paper code:32491403
Metabolism of Aminoacids and Nucleotides

Link :

1.

<https://www.shivajicollege.ac.in/sPanel/uploads/econtent/424ee72614a10785593539ea0fa4b38d.pdf>

2.

<https://www.shivajicollege.ac.in/sPanel/uploads/econtent/9e8ee3058a5cb3d5eb994d5e222705e0.pdf>

3.

<https://www.shivajicollege.ac.in/sPanel/uploads/econtent/031f78747fa81e295d4f96150c21493b.pdf>

4.

<https://www.shivajicollege.ac.in/sPanel/uploads/econtent/7b5fc39269b4214551ca7751281ac681.pdf>

Semester IV: Paper code: 32493902
Paper title : Protein purification technique (SEC)

Link:

1.

https://www.shivajicollege.ac.in/Study/SEC%2520paper_SEM%2520IV_Protein%2520Electrophoresis%2520and%2520HPLC.pdf

2.

<https://www.shivajicollege.ac.in/sPanel/uploads/econtent/bf7db472dae764aa7856488bd8bbf7f8.pdf>

Sem VI

Paper code: [32497904](#)

Paper title : Molecular basis of infectious diseases

Link :

1. <https://www.shivajicollege.ac.in/sPanel/uploads/econtent/b36e4381421f30d75b7cda312d8e5069.pdf>

2. <https://www.shivajicollege.ac.in/sPanel/uploads/econtent/abd8b3b734a64dc60833b2109d847693.pdf>

3. <https://www.shivajicollege.ac.in/sPanel/uploads/econtent/3ca16b5dfafcb00ffe1f11bbf8a64a0c.pdf>

4. <https://www.shivajicollege.ac.in/sPanel/uploads/econtent/83859cf49a1ddf88ea7c95e8a99c62c4.pdf>

5.

<https://www.shivajicollege.ac.in/sPanel/uploads/econtent/93b649374d5d4d3d3ffc46959ab5bc70.pdf>

Table formed as per information received from respective teachers for different papers and given links are verified by me

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