



SENGAMALA THAYAAR EDUCATIONAL TRUST
WOMEN'S COLLEGE (AUTONOMOUS)
(Affiliated to Bharathidasan University)
(Accredited by NAAC) / (An ISO 9001: 2015 Certified Institution)
SUNDARAKKOTTAI, MANNARGUDI – 614 016 TAMIL NADU, INDIA.

PG AND RESEARCH DEPARTMENT OF BIOCHEMISTRY
2022-2023

E-Content Development of the Department

S.No	Name of the staff	Title of the E-Content	Link
1.	Dr.R.Anuradha Dr.S.Manikandaselvi	Blood & Blood Cells	https://drive.google.com/file/d/1vJh0OzK4Z4m5vlMLsvbedvFn4-P97sUf/view
2.	Dr.P.Padmapriya	IP an introduction	https://youtu.be/WiGNX_hOsiM?si=wAxWNOc9DLRnmq5e
3.	Dr.K.Suganthi	Sensory organ	https://youtu.be/boXDLy-gB5A?si=ycljXU884_qS4COk
4.	Dr.B.Manimegalai	BMI	https://youtu.be/As10k_tP_a0?si=W10J7yUKnnOVVT5G
5.	Dr.R.Anuradha	Transcription	https://youtu.be/et05Ia9Dxv0?si=TJr_YVYS_eGGR_qjX
6.	Dr.S.Manikandaselvi	TCA cycle	https://youtu.be/ubzw64PQPqM?si=tjdKMP44ji8reFqb
7.	Dr.G.Prasanna	Biological functions of insulin	https://youtu.be/y9Bdi4dnSlg?si=HLFkfEw7ANtKVASK
8.	Ms.A.M.Thafshila Aafrin	Salivary gland	https://youtu.be/mgMsZ666YII?si=W6mQY4_Bg5belNRJ
9.	Dr.P.Padmapriya	Collection and Preservation of Biological Sample.	https://youtu.be/pqM4Q7tH17Q?si=Fy3JQaJelliBaCXI
10	Dr.K.Suganthi	Herbal Cosmetics	https://youtu.be/ibxFlpRynH4?si=sES8jVYFzxY_BU3N
11	Dr.B.Manimegalai	Taxonomy	https://youtu.be/gNe2167SjF0?si=qi_Yv3LfN5gZZ77j

S.No	Name of the staff	Title of the E-Content	Link
12	Dr.R.Anuradha	Operon Model	https://youtu.be/F7wRwHV_J5Q?si=K4fju29bD6ILCOU
13	Dr.S.Manikandaselvi	Purine Metabolism	https://youtu.be/Hwh8va-YGmg?si=jdDs5Wt283FZvA-m
14	Ms.A.M.Thafshila Aafrin	Lymphoid cells	https://youtu.be/bLETdKf49GU?si=cg3BizT5DSf-UQPO
15	Dr.P.Padmapriya	Herbal Drugs used in Rheumatoid arthritis.	https://youtu.be/P9qmT8fpYSc?si=pexDPKkaNXwDsDHq
16	Dr.K.Suganthi	Reverse HPLC	https://youtu.be/wPTNdCyVFQ?si=8KOY3z1tX0rBrqLA
17	Dr.B.Manimegalai	Evolutionary Biology	https://youtu.be/Vn6AJ4JVBq4?si=QaldW5Tt6yXExeOb
18	Dr.R.Anuradha	Electron transport chain	https://youtu.be/d33Z-0f6CjY?si=OQT5vj7o3aQyuhQw
19	Dr.S.Manikandaselvi	Fatty acid synthesis	https://youtu.be/vxDSI9XKB1A?si=xqfooJnZNYICEWlj
20	Dr.G.Prasanna	Pituitary hormone	https://youtu.be/hoZtw31DMLk?si=auZxocUkBu0Ldqgp
21	Ms.A.M.Thafshila Aafrin	Streptococcus	https://youtu.be/iq0WGa3MzOs?si=TI0QotRQY9hGfZP
22	Dr.P.Padmapriya	Biological oxidation	https://youtu.be/r5dAD_10r3I?si=IdG_xnIr7nQO7uTh
23	Dr.K.Suganthi	Disorder of lipo protein	https://youtu.be/QPKuATIHack?si=umGtbz0YxTY4W1QH
24	Dr.B.Manimegalai	Food poisoning	https://youtu.be/zuINVt0FFCQ?si=rvczR3F3XgVhQDdc
25	Dr.R.Anuradha	Blood grouping	https://youtu.be/cKnEdvrmHK4?si=tRgke8e7hmXPpZQy
26	Dr.S.Manikandaselvi	Immunoglobulin	https://youtu.be/6A9JFaeU7Io?si=eyGKZojE_d5BWT_P
27	Dr.K.Suganthi	Function and deficiency of minerals	https://youtu.be/3vRjZfR9KzM?si=nli8YQZPzupZg0t6



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2021-2022

E-Content Development of the Department

S.No	Name	TOPIC	link
1	Dr.R.Anuradha	Overview of Cell	https://www.dropbox.com/s/k3zsl4ckmf9v128/Dr.R%20Anuradha.mp4?dl=0
2	Dr.S.Manikandaselvi	Lambert's and Beers Law	https://www.dropbox.com/s/9i42aj7zqv93pjl/DR%20S%20Manikandaselvi%20Biochemical%20Techniques.mp4?dl=0
3	Dr.G.Prasanna	Glycolysis	https://www.dropbox.com/s/765f9b1uqf55yvj/DR%20G%20prasana%20Bioenergetics%20And%20%20Metabolism.mp4?dl=0
4	Ms.A.M.Thafshila Aafrin	Watson and Crick Model Of DNA	https://www.dropbox.com/s/1uahfnyczg7fzov/A%20M%20Thafeshliaafrin%20DNA.mp4?dl=0
5.	Dr.V.Bharathi	Classification Of Amino acids	https://www.dropbox.com/s/e5zgy1je1w9s4e/V%20Bharathi%20Biomolecules_16SCCBC1.mp4?dl=0
6.	Dr.V.Saratha	Diabetes Mellitus	https://www.dropbox.com/s/ldptph7t6k0op70/Dr%20V%20Saratha%20Clinical%20Biochemistry.mp4?dl=0
7	Dr.R.Nalini	Indian System of Medicine: Siddha and Ayurveda	https://www.dropbox.com/s/9f7tx4zg8g4eswk/DR%20R%20Nalini%20Indian%20system%20of%20medicine.mp4?d

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