



॥ विद्या विनयेन शोभते ॥

Janardan Bhagat Shikshan Prasarak Sanstha's

**CHANGU KANA THAKUR**

**ARTS, COMMERCE AND SCIENCE COLLEGE, NEW PANVEL  
(AUTONOMOUS)**

Re-accredited 'A+' Grade by NAAC (3<sup>rd</sup> Cycle - CGPA 3.61)

'College with Potential for Excellence' Status Awarded by UGC

'Best College Award' by University of Mumbai

## Department of Microbiology

### Faculty-wise e-Content Development

| Name of the teacher   | Name of the module developed            | Platform on which module has been developed | Date of launching the e-content | Provide link to videos of the Media Centre and recording facilities                                   |
|-----------------------|---|---|---------------------------------|---|
| Mr. Nilesh C. Vadnere | Remedial Course in Biochemical Pathways | EduNext                                     | 27-12-21                        | --  |
|                       | How to join infosys springboard         | CKT MOOCS You Tube Channel                  | 24-09-22                        | <a href="https://www.youtube.com/watch?v=9PqL-e87amc">https://www.youtube.com/watch?v=9PqL-e87amc</a> |
|                       | Estimation of protein                   | CKT MOOCS You Tube Channel                  | 23-09-22                        | <a href="https://www.youtube.com/watch?v=OIi93MLaq2Y">https://www.youtube.com/watch?v=OIi93MLaq2Y</a> |
| Mrs. Nilima P. Tidar  | Biochemical Tests                       | CKT MOOCS You Tube Channel                  | 23-09-22                        | <a href="https://www.youtube.com/watch?v=X3ARXo8Qe4M">https://www.youtube.com/watch?v=X3ARXo8Qe4M</a> |



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|---------------------|---|---|---------------------------------|---|
| Mr. Ganesh S. Sathe | Environmental Studies                               | Moodle                                      | 18-10-22                        | <a href="https://youtu.be/WUVonZ2w72I?si=TUqet3u1HYXwS8WC">https://youtu.be/WUVonZ2w72I?si=TUqet3u1HYXwS8WC</a> |
|                     | COVID 19 VACCINE                                    | CKT MOOCS<br>You Tube Channel               | 23-09-22                        | <a href="https://youtu.be/WUVonZ2w72I?si=TUqet3u1HYXwS8WC">https://youtu.be/WUVonZ2w72I?si=TUqet3u1HYXwS8WC</a> |
|                     | Environmental Studies                               | CKT MOOCS<br>You Tube Channel               | 18-10-22                        | <a href="https://www.youtube.com/watch?v=vI7fCtn844">https://www.youtube.com/watch?v=vI7fCtn844</a>             |
|                     | Ecosystem   | CKT MOOCS<br>You Tube Channel               | 18-10-22                        | <a href="https://www.youtube.com/watch?v=nFoNLitNAq0">https://www.youtube.com/watch?v=nFoNLitNAq0</a>           |
|                     | Types of Ecosystems                                 | CKT MOOCS<br>You Tube Channel               | 18-10-22                        | <a href="https://www.youtube.com/watch?v=XKH-qXBnI4U">https://www.youtube.com/watch?v=XKH-qXBnI4U</a>           |
|                     | Environmental Studies-<br>Definitions and terms     | CKT MOOCS<br>You Tube Channel               | 18-10-22                        | <a href="https://www.youtube.com/watch?v=rf66iVz4L6Y">https://www.youtube.com/watch?v=rf66iVz4L6Y</a>           |
|                     | Environmental Studies-<br>Need for public awareness | CKT MOOCS<br>You Tube Channel               | 18-10-22                        | <a href="https://www.youtube.com/watch?v=Q92NpPsiFg0">https://www.youtube.com/watch?v=Q92NpPsiFg0</a>           |
|                     | Environmental Studies-<br>Importance part 2         | CKT MOOCS<br>You Tube Channel               | 18-10-22                        | <a href="https://www.youtube.com/watch?v=z-7sswwvZsQ">https://www.youtube.com/watch?v=z-7sswwvZsQ</a>           |
|                     | Environmental Studies-<br>Importance part 3         | CKT MOOCS<br>You Tube Channel               | 18-10-22                        | <a href="https://www.youtube.com/watch?v=EhYiC8x9bPY">https://www.youtube.com/watch?v=EhYiC8x9bPY</a>           |



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|-----------------------------------|--|---|---------------------------------|---|
| <b>Mrs. Archana N. Gandharkar</b> | Starter Culture                                      | CKT MOOCS<br>You Tube Channel               | 23-09-22                        | <a href="https://www.youtube.com/watch?v=IscCXEax7CY">https://www.youtube.com/watch?v=IscCXEax7CY</a>                     |
|                                   | Skin: Structure and Function                         | CKT MOOCS<br>You Tube Channel               | 14-03-24                        | <a href="https://www.youtube.com/watch?v=rPZFpZaoCsc">https://www.youtube.com/watch?v=rPZFpZaoCsc</a>                     |
|                                   | Intellectual Property Rights                         | CKT MOOCS<br>You Tube Channel               | 14-03-24                        | <a href="https://www.youtube.com/watch?v=KUUhk7gOpuE">https://www.youtube.com/watch?v=KUUhk7gOpuE</a>                     |
|                                   | Patent   | CKT MOOCS<br>You Tube Channel               | 14-03-24                        | <a href="https://www.youtube.com/watch?v=Wv9BeQ-JdAI">https://www.youtube.com/watch?v=Wv9BeQ-JdAI</a>                     |
| <b>Mr. A. N. Vemula</b>           | Phage Assay  | CKT MOOCS<br>You Tube Channel               | 23-09-22                        | <a href="https://www.youtube.com/watch?v=fQg7JXw43TA">https://www.youtube.com/watch?v=fQg7JXw43TA</a>                     |
|                                   | Modification of Plant nutrients content: - Vitamin A | CKT MOOCS<br>You Tube Channel               | 11-03-24                        | <a href="https://www.youtube.com/watch?v=Kg-wq3uflhA">https://www.youtube.com/watch?v=Kg-wq3uflhA</a>                     |
|                                   | Plant transformation with Ti-Plasmid                 | CKT MOOCS<br>You Tube Channel               | 11-03-24                        | <a href="https://www.youtube.com/watch?v=TAQxY8tFA4o">https://www.youtube.com/watch?v=TAQxY8tFA4o</a>                     |
| <b>Ms. N. R. Garude</b>           | Bioremediation                                       | CKT MOOCS<br>You Tube Channel               | 23-09-22                        | <a href="https://www.youtube.com/watch?v=4dHaf18Rm54&amp;t=6s">https://www.youtube.com/watch?v=4dHaf18Rm54&amp;t=6s</a>   |
|                                   | Qualitative detection of Carbohydrates               | CKT MOOCS<br>You Tube Channel               | 11-03-24                        | <a href="https://www.youtube.com/watch?v=gPSS1wjQYLE">https://www.youtube.com/watch?v=gPSS1wjQYLE</a>                     |
| <b>Mrs. S. V. Humabarwadi</b>     | Bioassay : Part I                                    | CKT MOOCS<br>You Tube Channel               | 02-12-23                        | <a href="https://www.youtube.com/watch?v=6tB-VFazikA">https://www.youtube.com/watch?v=6tB-VFazikA</a>                     |
|                                   | Bioassay: Part II                                    | CKT MOOCS<br>You Tube Channel               | 02-12-23                        | <a href="https://www.youtube.com/watch?v=Cz7jhHsxCTM">https://www.youtube.com/watch?v=Cz7jhHsxCTM</a>                     |
|                                   | Bioassay: Part III                                   | CKT MOOCS<br>You Tube Channel               | 02-12-23                        | <a href="https://www.youtube.com/watch?v=kR9ubs59hzA&amp;t=63s">https://www.youtube.com/watch?v=kR9ubs59hzA&amp;t=63s</a> |