

**SHAHID VIRPATNI LAXMI MAHAVIDYALAYA, TITAVE****Department of Computer Science****Knowledge Bank**

<b>BCA</b>			<b>Semester : II</b>
<b>Sr No.</b>	<b>Name of the Course</b>	<b>Subject Teacher Name</b>	<b>Link</b>
1	Environmental science & RTI	MR.A.S.Pawale	<b>Pollution</b> <a href="https://youtu.be/oSbUp3XYQX8?si=5bV3btLRGTMMgRBC">- https://youtu.be/oSbUp3XYQX8?si=5bV3btLRGTMMgRBC</a>
			<b>AIR Pollution</b> <a href="https://youtu.be/oePriQ_TOLo?si=qQREXxYz4NGm6z9z">- https://youtu.be/oePriQ_TOLo?si=qQREXxYz4NGm6z9z</a>
			<b>Ecosystem</b> <a href="https://youtu.be/C6YrPt1ygX8?si=ZbDe3-UDqtuA3pbQ">- https://youtu.be/C6YrPt1ygX8?si=ZbDe3-UDqtuA3pbQ</a>
			<b>Food Chain and Food Web in Eco-system</b> <a href="https://youtu.be/j78g5iRnYBM?si=7OuQC_bpdIERZY4">https://youtu.be/j78g5iRnYBM?si=7OuQC_bpdIERZY4</a>
			<b>Object oriented Programming:</b> <a href="https://youtu.be/pTB0EiLXUC8?si=yhgiIuXONRenUIyR">https://youtu.be/pTB0EiLXUC8?si=yhgiIuXONRenUIyR</a>
			<b>Oops characteristics:</b> <a href="https://youtu.be/40SkIa7iog4?si=t3k7kRzs7NaT3ST7">https://youtu.be/40SkIa7iog4?si=t3k7kRzs7NaT3ST7</a>
2	Programming Methodology and C++	Miss.D.D.Dhenge	<b>Inheritance:</b> <a href="https://youtu.be/7ZfEp71tlec?si=OzNvYpHPKx9uyXv">https://youtu.be/7ZfEp71tlec?si=OzNvYpHPKx9uyXv</a>
			<b>Constructor and destructor:</b> <a href="https://youtu.be/cEekN-C5478?si=KBweyaJrNBvZMauo">https://youtu.be/cEekN-C5478?si=KBweyaJrNBvZMauo</a>
			<b>File Handling in C++</b> <a href="https://youtu.be/TF2-F2duY6c">https://youtu.be/TF2-F2duY6c</a>
			<b>matrices and Determinants</b> <a href="https://youtu.be/SJOTtb1FTfs">https://youtu.be/SJOTtb1FTfs</a>
			<b>Differential Equation</b> <a href="https://youtu.be/-POEWfygmU">https://youtu.be/-POEWfygmU</a>
			<b>Set Theory</b> <a href="https://youtu.be/5ZhNmKb-dqk">https://youtu.be/5ZhNmKb-dqk</a>
3	Mathematics-I	MR.S.Desai	<b>Relations</b> <a href="https://youtu.be/5ZhNmKb-dqk">https://youtu.be/5ZhNmKb-dqk</a>
			<b>Introduction to DBMS</b> <a href="https://youtu.be/T7AxM7Vqvaw">https://youtu.be/T7AxM7Vqvaw</a>
			<b>File System vs DBMS</b> <a href="https://youtu.be/ZtVw2iuFI2w?si=NO89QcS-c8Egatns">https://youtu.be/ZtVw2iuFI2w?si=NO89QcS-c8Egatns</a>
			<b>Foreign Key</b> <a href="https://youtu.be/mMxjKFiIKxs?si=I5CvHRVY6hh4j96s">https://youtu.be/mMxjKFiIKxs?si=I5CvHRVY6hh4j96s</a>
			<b>Introduction to ER Model</b> <a href="https://youtu.be/gbVev8RuZLg?si=nbgdLtESGSLzrD7V">https://youtu.be/gbVev8RuZLg?si=nbgdLtESGSLzrD7V</a>
			<b>Normalisation</b> <a href="https://youtu.be/5GDTIUVIHB8?si=JT15hczYW4VTEK6q">https://youtu.be/5GDTIUVIHB8?si=JT15hczYW4VTEK6q</a>
4	Database Management System	Mr.S.V.Shetage	<b>Normalisation</b> <a href="https://youtu.be/5GDTIUVIHB8?si=JT15hczYW4VTEK6q">https://youtu.be/5GDTIUVIHB8?si=JT15hczYW4VTEK6q</a>

5	Principles & Practice of Accounting	Mrs. S.Arbune	<b>Introduction to Principles and Practices of Accounts</b>
			<a href="https://youtu.be/AWzsJOGG00M">https://youtu.be/AWzsJOGG00M</a>
			<b>Asset Analysis</b>
			<a href="https://youtu.be/uyefKFt5AV4?si=d8JCKbPVzQYjJsqX">https://youtu.be/uyefKFt5AV4?si=d8JCKbPVzQYjJsqX</a>
			<b>Rectification of errors</b>
			<a href="https://youtu.be/aStQMaHVE7k">https://youtu.be/aStQMaHVE7k</a>