



# PANIMALAR ENGINEERING COLLEGE

VARADHARAJAPURAM , CHENNAI 602 103

[ JAI SAKTHI EDUCATIONAL TRUST ]

[ An ISO 9001 – 2000 Certified Institution ]

[ Accredited By Board Of Accreditation – NBA, New Delhi ]

## DEPARTMENT OF INFORMATION TECHNOLOGY

### COURSE MATERIAL - ODD SEM

CODE.NO	COURSE TITLE	YEAR/ SEM	STAFF NAME	Google Class room link
CS8392	OBJECT ORIENTED PROGRAMMING	II/III	DR.B.BUVANESWARI	<a href="https://classroom.google.com/u/2/c/MTIyMDI1MzIzMDI4">https://classroom.google.com/u/2/c/MTIyMDI1MzIzMDI4</a>
CS8391	DATA STRUCTURES	II/III	MS.S.KUMARI	<a href="https://classroom.google.com/u/2/c/MTQxMzU3NDg4NDAw">https://classroom.google.com/u/2/c/MTQxMzU3NDg4NDAw</a>
EC8394	ANALOG AND DIGITAL COMMUNICATION	II/III	MRS.SHAMINI	<a href="https://classroom.google.com/u/2/c/MTI3MzQ1MDE1MDkw">https://classroom.google.com/u/2/c/MTI3MzQ1MDE1MDkw</a>
MA8551	ALGEBRA AND NUMBER THEORY	III/V	DR. FLORANCEKAMALAM	<a href="https://classroom.google.com/u/2/c/Mzg3MDgzNTY4NzY5">https://classroom.google.com/u/2/c/Mzg3MDgzNTY4NzY5</a>
CS8494	SOFTWARE ENGINEERING	III/V	MRS. S. MARY REXY ASHA	<a href="https://classroom.google.com/u/2/c/MzgxMDE1NjI2MTE5">https://classroom.google.com/u/2/c/MzgxMDE1NjI2MTE5</a>

OMD552	HOSPITAL WASTE MANAGEMENT	III/V	MRS.CELESTINE FATHIMA	<a href="https://classroom.google.com/u/2/c/MzgwNjgxMDUwMjY3">https://classroom.google.com/u/2/c/MzgwNjgxMDUwMjY3</a>
CS8591	COMPUTER NETWORKS	III/V	DR.D.KARUNKUZHALI	<a href="https://classroom.google.com/u/2/c/MzgzNjk4OTI4NTMy">https://classroom.google.com/u/2/c/MzgzNjk4OTI4NTMy</a>
IT8501	WEB TECHNOLOGY	III/V	MRS.K.MUTHULAKSHMI	<a href="https://classroom.google.com/u/2/c/MzgxNDk5Nzk0MjUw">https://classroom.google.com/u/2/c/MzgxNDk5Nzk0MjUw</a>
EC8691	MICROPROCESSOR AND MICROCONTROLLER	III/V	MR.R. GANESA MOORTHY	<a href="https://classroom.google.com/u/0/c/MzkyNDA2MzYyMDQ0">https://classroom.google.com/u/0/c/MzkyNDA2MzYyMDQ0</a>
OMD553	TELEHEALTH TECHNOLOGY	III/V	DR. M. SUMITHRA	<a href="https://classroom.google.com/u/2/c/MzgwODI0NzQxNjc5">https://classroom.google.com/u/2/c/MzgwODI0NzQxNjc5</a>
MG8591	PRINCIPLES OF MANAGEMENT	IV/VII	DR.M.HELDAMERCY	<a href="https://classroom.google.com/u/1/c/Mzg2MDA3OTEzMjA2">https://classroom.google.com/u/1/c/Mzg2MDA3OTEzMjA2</a>
CS8792	CRYPTOGRAPHY AND NETWORK SECURITY	IV/VII	MRS.M.A.GUNAVATHI E	<a href="https://classroom.google.com/u/1/c/Mzk0OTM0MzU4ODk2">https://classroom.google.com/u/1/c/Mzk0OTM0MzU4ODk2</a>
CS8791	CLOUD COMPUTING	IV/VII	DR.K.SRIDHARAN	<a href="https://classroom.google.com/u/1/c/Mzg3NjA5MTYzNDYy">https://classroom.google.com/u/1/c/Mzg3NjA5MTYzNDYy</a>
OME752	SUPPLY CHAIN MANAGEMENT	IV/VII	MRS.S.UMA	<a href="https://classroom.google.com/u/1/c/MzkyMDIyOTIwMDQz">https://classroom.google.com/u/1/c/MzkyMDIyOTIwMDQz</a>
CS8079	HUMAN COMPUTER INTERACTION	IV/VII	MR.M.DILLIBABU	<a href="https://classroom.google.com/u/1/c/MzgyNTE2MzgwNTg2">https://classroom.google.com/u/1/c/MzgyNTE2MzgwNTg2</a>
GE8077	TOTAL QUALITY MANAGEMENT	IV/VII	MRS.S.MARYREXCY ASHA	<a href="https://classroom.google.com/u/1/c/Mzg3NTgzOTEwNTQw">https://classroom.google.com/u/1/c/Mzg3NTgzOTEwNTQw</a>



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COURSE MATERIAL - EVEN SEM

CODE.NO	COURSE TITLE	YEAR/S EM	STAFF NAME	Google Class room link
CS8451	DESIGN AND ANALYSIS OF ALGORITHMS	II/IV	MS. S.KUMARI	<a href="https://classroom.google.com/c/NDgyNTY0Nzk5NjM3">https://classroom.google.com/c/NDgyNTY0Nzk5NjM3</a>
CS8493	OPERATING SYSTEMS	II/IV	MS.K.LALITHA	<a href="https://classroom.google.com/c/NDgzMDMzMzU5NiQ2">https://classroom.google.com/c/NDgzMDMzMzU5NiQ2</a>
CS8492	DATABASE MANAGEMENT SYSTEMS	II/IV	MS.S.SHARANYAA	<a href="https://classroom.google.com/c/NDgyOTE4NzQ3NzQ4">https://classroom.google.com/c/NDgyOTE4NzQ3NzQ4</a>
CS8491	COMPUTER ARCHITECTURE	II/IV	MS. S.UMA	<a href="https://classroom.google.com/c/NDgzMTQzMdY5MDY5">https://classroom.google.com/c/NDgzMTQzMdY5MDY5</a>
MA8391	PROBABILITY AND STATISTICS	II/IV	DR.FLORANCE KAMALAM	<a href="https://classroom.google.com/c/NDgwMDU3NjkzMk1">https://classroom.google.com/c/NDgwMDU3NjkzMk1</a>
GE8291	ENVIRONMENTAL SCIENCE AND ENGINEERING	II/IV	MS.MAYILVANI	<a href="https://classroom.google.com/c/NDgzNTgxMTczNjkz">https://classroom.google.com/c/NDgzNTgxMTczNjkz</a>

<b>IT8601</b>	<b>COMPUTATIONAL INTELLIGENCE</b>	<b>III/VI</b>	<b>Dr.K.SRIDHARAN</b>	<a href="https://classroom.google.com/u/1/c/NDgyMzMzNjQzNTMw">https://classroom.google.com/u/1/c/NDgyMzMzNjQzNTMw</a>
<b>CS8592</b>	<b>OBJECT ORIENTED ANALYSIS AND DESIGN</b>	<b>III/VI</b>	<b>DR.M.SUMITHRA</b>	<a href="https://classroom.google.com/u/1/c/NDgzMDI5Njc5MTE3">https://classroom.google.com/u/1/c/NDgzMDI5Njc5MTE3</a>
<b>IT8602</b>	<b>MOBILE COMMUNICATION</b>	<b>III/VI</b>	<b>DR.D.KARUNKUZHALI</b>	<a href="https://classroom.google.com/u/1/c/NDc5MzkwNjk2OTQ1">https://classroom.google.com/u/1/c/NDc5MzkwNjk2OTQ1</a>
<b>CS8091</b>	<b>BIG DATA ANALYTICS</b>	<b>III/VI</b>	<b>MS.K.MUTHULAKSHMI</b>	<a href="https://classroom.google.com/u/1/c/NDc5ODUzNDc0MTU2">https://classroom.google.com/u/1/c/NDc5ODUzNDc0MTU2</a>
<b>CS8092</b>	<b>COMPUTER GRAPHICS AND MULTIMEDIA</b>	<b>III/VI</b>	<b>MS.M.A.GUNAVTHIE</b>	<a href="https://classroom.google.com/u/1/c/MTk2MjI0NzI0Nzgy">https://classroom.google.com/u/1/c/MTk2MjI0NzI0Nzgy</a>
<b>IT8076</b>	<b>SOFTWARE TESTING</b>	<b>III/VI</b>	<b>MR.M.DILLIBABU</b>	<a href="https://classroom.google.com/u/1/c/NDgwMDkwODU4ODgz">https://classroom.google.com/u/1/c/NDgwMDkwODU4ODgz</a>
<b>GE6075</b>	<b>PROFESSIONAL ETHICS IN ENGINEERING</b>	<b>IV/VIII</b>	<b>DR.M.HELDAMERCY</b>	<a href="https://classroom.google.com/c/NDg1NzgyNjMxMzYy">https://classroom.google.com/c/NDg1NzgyNjMxMzYy</a>
<b>IT8078</b>	<b>WEB DESIGN AND MANAGEMENT</b>	<b>IV/VIII</b>	<b>DR.B.KARTHIKEYAN</b>	<a href="https://classroom.google.com/c/NDg1NTkwODAzMjU3">https://classroom.google.com/c/NDg1NTkwODAzMjU3</a>



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## ONLINE LECTURE VIDEO

COURSE TITLE	VIDEO LINK
OBJECT ORIENTED PROGRAMMING	<a href="https://youtube.com/playlist?list=PLJ5C_6qdAvBHslIkD7JB7kBdgv1SeXy3P">https://youtube.com/playlist?list=PLJ5C_6qdAvBHslIkD7JB7kBdgv1SeXy3P</a>
DATA STRUCTURES	<a href="https://youtube.com/playlist?list=PLBF3763AF2E1C572F">https://youtube.com/playlist?list=PLBF3763AF2E1C572F</a>
ANALOG AND DIGITAL COMMUNICATION	<a href="https://youtube.com/playlist?list=PLwjK_ivK4LLArUHRm3SvPLT0XWlVhpl4h">https://youtube.com/playlist?list=PLwjK_ivK4LLArUHRm3SvPLT0XWlVhpl4h</a>

<b>DIGITAL PRINCIPLES AND SYSTEM DESIGN</b>	<a href="https://youtube.com/playlist?list=PLER8HN9H06cmrMrD_j6PBsyu_iu6wfjdu">https://youtube.com/playlist?list=PLER8HN9H06cmrMrD_j6PBsyu_iu6wfjdu</a>
<b>DISCRETE MATHEMATICS</b>	<a href="https://youtube.com/playlist?list=PL0862D1A947252D20">https://youtube.com/playlist?list=PL0862D1A947252D20</a>
<b>ARTIFICIAL INTELLIGENCE</b>	<a href="https://youtube.com/playlist?list=PLbMVogVj5nJQu5qwm-HmJgjmeGhsErvXD">https://youtube.com/playlist?list=PLbMVogVj5nJQu5qwm-HmJgjmeGhsErvXD</a>
<b>BIG DATA ANALYTICS</b>	<a href="https://www.youtube.com/watch?v=1vbXmCrkT3Y">https://www.youtube.com/watch?v=1vbXmCrkT3Y</a>
<b>MACHINE LEARNING</b>	<a href="https://youtube.com/playlist?list=PLvgSpOzTE6M-SISTunGRBRiZk7opYBf_K">https://youtube.com/playlist?list=PLvgSpOzTE6M-SISTunGRBRiZk7opYBf_K</a>
<b>CLOUD COMPUTING</b>	<a href="https://youtube.com/playlist?list=PLmmuEIIZy1cbwIMvGF1EsV4ZtAe8vA_7I">https://youtube.com/playlist?list=PLmmuEIIZy1cbwIMvGF1EsV4ZtAe8vA_7I</a>
<b>ROBOTIC PROCESS AUTOMATION</b>	<a href="https://www.youtube.com/watch?v=MBI-3Yb30FA">https://www.youtube.com/watch?v=MBI-3Yb30FA</a>
<b>BLOCK CHAIN</b>	<a href="https://youtube.com/playlist?list=PLsyebzWxl7oY6tZmnZ5S7yTDxyu4zDW-">https://youtube.com/playlist?list=PLsyebzWxl7oY6tZmnZ5S7yTDxyu4zDW-</a>

<b>QUANTUM COMPUTING</b>	<a href="https://youtube.com/playlist?list=PL74Rel4IAsETUwZS_Se_P-fSEyEVQwni7">https://youtube.com/playlist?list=PL74Rel4IAsETUwZS_Se_P-fSEyEVQwni7</a>
<b>CYBER SECURITY</b>	<a href="https://www.youtube.com/watch?v=oZfDp3SvrOY">https://www.youtube.com/watch?v=oZfDp3SvrOY</a>
<b>FULL STACK DEVELOPMENT</b>	<a href="https://www.youtube.com/watch?v=kjBvQWHk_KI">https://www.youtube.com/watch?v=kjBvQWHk_KI</a>
<b>DATA SCIENCE</b>	<a href="https://www.youtube.com/watch?v=-ETQ97mXXF0">https://www.youtube.com/watch?v=-ETQ97mXXF0</a>



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## EBOOK MATERIAL

COURSE TITLE	EBOOK
OBJECT ORIENTED PROGRAMMING	<a href="https://www.pdfdrive.com/object-oriented-programming-oop-with-java-d42619071.html">https://www.pdfdrive.com/object-oriented-programming-oop-with-java-d42619071.html</a>
DATA STRUCTURES	<a href="https://www.pdfdrive.com/data-structures-and-algorithms-in-java-d18731618.html">https://www.pdfdrive.com/data-structures-and-algorithms-in-java-d18731618.html</a>
ANALOG AND DIGITAL COMMUNICATION	<a href="https://www.pdfdrive.com/an-introduction-to-analog-and-digital-communications-2nd-d18457332.html">https://www.pdfdrive.com/an-introduction-to-analog-and-digital-communications-2nd-d18457332.html</a>
DPSD	<a href="https://www.pdfdrive.com/digital-principles-and-logic-design-d25240108.html">https://www.pdfdrive.com/digital-principles-and-logic-design-d25240108.html</a>



<b>DISCRETE MATHEMATICS</b>	<a href="http://www.a-zshiksha.com/forum/download/file.php?id=929">http://www.a-zshiksha.com/forum/download/file.php?id=929</a>
<b>ARTIFICIAL INTELLIGENCE</b>	<a href="https://www.pdfdrive.com/artificial-intelligence-d11895991.html">https://www.pdfdrive.com/artificial-intelligence-d11895991.html</a>
<b>BIG DATA</b>	<a href="https://www.pdfdrive.com/data-science-big-data-analytics-d33407829.html">https://www.pdfdrive.com/data-science-big-data-analytics-d33407829.html</a>
<b>MACHINE LEARNING</b>	<a href="https://www.pdfdrive.com/machine-learning-step-by-step-guide-to-implement-machine-learning-algorithms-with-python-d158324853.html">https://www.pdfdrive.com/machine-learning-step-by-step-guide-to-implement-machine-learning-algorithms-with-python-d158324853.html</a>
<b>CLOUD COMPUTING</b>	<a href="https://www.pdfdrive.com/what-is-cloud-computing-cloud-computing-d7925165.html">https://www.pdfdrive.com/what-is-cloud-computing-cloud-computing-d7925165.html</a>
<b>ROBOTIC PROCESS AUTOMATION</b>	<a href="https://www.pdfdrive.com/robotic-process-automation-d38413258.html">https://www.pdfdrive.com/robotic-process-automation-d38413258.html</a>
<b>BLOCKCHAIN TECHNOLOGY</b>	<a href="https://www.pdfdrive.com/the-use-of-block-chain-technology-in-different-application-domains-d36742277.html">https://www.pdfdrive.com/the-use-of-block-chain-technology-in-different-application-domains-d36742277.html</a>
<b>QUANTUM COMPUTING</b>	<a href="https://www.pdfdrive.com/quantum-computation-and-logic-how-quantum-computers-have-inspired-logical-investigations-d187163649.html">https://www.pdfdrive.com/quantum-computation-and-logic-how-quantum-computers-have-inspired-logical-investigations-d187163649.html</a>
<b>CYBER SECURITY</b>	<a href="https://www.pdfdrive.com/cyber-security-essentials-d13240053.html">https://www.pdfdrive.com/cyber-security-essentials-d13240053.html</a>
<b>FULL STACK DEVELOPMENT</b>	<a href="https://www.pdfdrive.com/the-full-stack-developer-your-essential-guide-to-the-everyday-skills-expected-of-a-modern-full-stack-web-developer-d187214497.html">https://www.pdfdrive.com/the-full-stack-developer-your-essential-guide-to-the-everyday-skills-expected-of-a-modern-full-stack-web-developer-d187214497.html</a>

