



# CHRISTU JYOTHI INSTITUTE OF TECHNOLOGY & SCIENCE

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## Academic Year 2021-2022

SL. NO.	NAME OF THE FACULTY AS AUTHOR	MAIN AUTHOR/ OTHERS	TITLE OF THE PAPER	NAME OF THE CONFERENCE	DATE/S	ISBN/ISSN NUMBER	URL/DOI
1	DR. SREEJA MOLES	DR. SREEJA MOLES	Application of Li-Fi technique in underwater communication	International Conference on Advances in Materials Science	10.11.2021	<a href="https://www.sciencedirect.com/journal/materials-today-proceedings/vol/51/part/P8">https://www.sciencedirect.com/journal/materials-today-proceedings/vol/51/part/P8</a>	<a href="https://doi.org/10.1016/j.matpr.2021.11.387">https://doi.org/10.1016/j.matpr.2021.11.387</a>
2	T.SAMUEL YANNIS	T.SAMUEL YANNIS	IMPLEMENTATION AND DESIGN OF MAC UNINT WITH REVERSIBLE LOGIC GATES	ICRMIET	30&31-01-2021	2249-7455	<a href="https://www.ijamtes.org/VOL.9%20ISSUE%2003%202021%20-1">VOL.9 ISSUE 03 2021 -1 (ijamtes.org)</a>
3	D.RITAFARIA	D.RITAFARIA	IMPLEMENTATION AND DESIGN OF MAC UNINT WITH REVERSIBLE LOGIC GATES	ICRMIET	30&31-01-2021	2249-7455	<a href="https://www.ijamtes.org/VOL.9%20ISSUE%2003%202021%20-1">VOL.9 ISSUE 03 2021 -1 (ijamtes.org)</a>
4	R. RAMESH	R. RAMESH	VOICE CONTROLLED WHEEL CHAIR USING EMBEDDED SYSTEMS	ICRMIET	30&31-01-2021	2249-7455	<a href="https://www.ijamtes.org/VOL.9%20ISSUE%2003%202021%20-1">VOL.9 ISSUE 03 2021 -1 (ijamtes.org)</a>
5	R RAJITHA REDDY	R RAJITHA REDDY	DESIGN AND ANALYSIS OF AUDIO FREQUENCY FILTER WITH HAMMING WINDOW	ICRMIET	30&31-01-2021	2249-7455	<a href="https://www.ijamtes.org/VOL.9%20ISSUE%2003%202021%20-1">VOL.9 ISSUE 03 2021 -1 (ijamtes.org)</a>
6	DR. D.V RAJESHWAR RAJU	DR. D.V RAJESHWAR RAJU	PERFORMANCE ANALYSIS OF POWER GATING DESIGNS IN LOW POWER VLSI CIRCUITS	ICRMIET	30&31-01-2021	2249-7455	<a href="https://www.ijamtes.org/VOL.9%20ISSUE%2003%202021%20-1">VOL.9 ISSUE 03 2021 -1 (ijamtes.org)</a>
7	D.SRAVANI	D.SRAVANI	STUDY PRELIMINARY OF DIFFERENT MULTIPLIERS IN VLSI USING VHDL	ICRMIET	30&31-01-2021	2249-7455	<a href="https://www.ijamtes.org/VOL.9%20ISSUE%2003%202021%20-1">VOL.9 ISSUE 03 2021 -1 (ijamtes.org)</a>
8	K.HARIKRISHNA	K.HARIKRISHNA	SENSOR SIGNAL PROCESSING USING HIGH LEVEL SYNTHESIS WITH A LAYERED ARCHITECTURE	ICRMIET	30&31-01-2021	2249-7455	<a href="https://www.ijamtes.org/VOL.9%20ISSUE%2003%202021%20-1">VOL.9 ISSUE 03 2021 -1 (ijamtes.org)</a>
9	P.THIRUPATHI	P.THIRUPATHI	STUDY PRELIMINARY OF DIFFERENT MULTIPLIERS IN VLSI USING VHDL	ICRMIET	30&31-01-2021	2249-7455	<a href="https://www.ijamtes.org/VOL.9%20ISSUE%2003%202021%20-1">VOL.9 ISSUE 03 2021 -1 (ijamtes.org)</a>

10	S.SWATHI	S.SWATHI	VOICE CONTROLLED WHEEL CHAIR USING EMBEDDED SYSTEMS	ICRMIET	30&31-01-2021	2249-7455	<a href="#">VOL.9 ISSUE 03 2021 -1 (ijamtes. org)</a>
11	K.KALYAN	K.KALYAN	PASTEURIZAATION OF BEER BY PULSED ELECTRIC FIELDS,HIGH PRESSURE PROCESSING AND POWER ULTRASOUND	ICEF	30&31-01-2021	1234-4567	<a href="#">www.icef. org</a>
12	KUMARASWAMY G	KUMARASWAMY G	PERFORMANCE ANALYSIS OF POWER GATING DESIGNS IN LOW POWER VLSI CIRCUITS	ICRMIET	30&31-01-2021	2249-7455	<a href="#">VOL.9 ISSUE 03 2021 -1 (ijamtes. org)</a>
13	B HANUMANTHU	B HANUMANTHU	REVERSIBLE LOGIC CIRCUIT SYNTHESIS AND OPTIMIZATION USING ADAPTIVE GENETIC ALGORITHM	ICRMIET	30&31-01-2021	2249-7455	<a href="#">VOL.9 ISSUE 03 2021 -1 (ijamtes. org)</a>
14	SUNITHA M	SUNITHA M	PASTEURIZAATION OF BEER BY PULSED ELECTRIC FIELDS,HIGH PRESSURE PROCESSING AND POWER ULTRASOUND	ICEF	14 <sup>th</sup> – 18 <sup>th</sup> June'21	1234-4567	<a href="#">www.icef. org</a>