

Copyright © 2023 by GRENZE Scientific Society

All rights reserved

This work is subject to copyright. All rights are reserved. No part of this journal may be reproduced, stored in a retrieval system, or transmitted, in any form or by any means, electronic, mechanical, photocopying, recording, or otherwise, without permission in writing from the publisher. Permission request should be addressed to the General Chair.

Email: admin@thegrenze.com

The papers in this journal copyrighted and published by the **GRENZE Scientific Society**, Kerala, India, Email: journal.admin@thegrenze.com

Website: <http://www.thegrenze.com/>

This journal is also available in the **GRENZE Digital Library**:

Opinions expressed in the papers are those of the author(s) and do not necessarily express the opinions of the editors or the **GRENZE Scientific Society**. The papers are published as presented and without change, in the interests of timely dissemination.

GRENZE Scientific Society

GRENZE International Journal of Engineering and Technology (GIJET)

ISSN 2395-5287 (Print); ISSN 2395-5295(Online)

Additional copies may be ordered from:

GRENZE Scientific Society

Trivandrum, Kerala, India

Email: journal.admin@thegrenze.com

THIS BOOK IS NOT FOR SALE