

# Contents

## International Journal of Applied Science and Engineering

Vol. 10, No. 01, June 2022

Data Science & Analytics in the <i>iSchools</i> — <i>An Analytical Study with reference to future Potentialities towards Intelligent Systems</i>	1
<i>P.K. Paul</i>	
Enhanced Electrical and Mechanical Properties of Carbon Fiber Powder Polyvinyl Alcohol (PVA) Composite	23
<i>Debabrata Bhadra</i>	
A Study on the Impact of Artificial Intelligence on Society	31
<i>Shaila Kamath and Ramesh Pai</i>	
Digital Pedagogy: A 21 <sup>ST</sup> Century Approach of School Education	41
<i>Suprio Biswas</i>	
Transformational Leadership and Innovative Work Behaviour Among Private Sector Companies in Turkey	53
<i>Mehyeddin Abdulrahman Ahmad</i>	
Management of Higher Education Institutions: The Impact of ICT Based Good Governance, Entrepreneurship, and Quality Assurance on the Operation of Academic Institutions	67
<i>Mustafa Kayyali</i>	