

Table of Contents
Vol. 18, No. 06, June 2023

SL. NO.	TITLE OF THE PAPER	NAME OF THE AUTHOR/S	PAGE NO.
1	MIXED CONVECTION ANALYSIS OF HYBRID NANOFUID IN A LID-DRIVEN CAVITY WITH A HOT BLOCK INSIDE	K. Bouaraour ¹ , D. Lalmi ²	1-13
2	OPTICAL 4:1 MULTIPLEXER USING SAGNAC SWITCHES	Dilip Kumar Gayen ¹ , Arunava Bhattacharyya ²	14-26
3	GENERAL ANALYTICAL EXPRESSIONS FOR DEFLECTION AND SLOPE OF EULER-BERNOULLI BEAM UNDER DIFFERENT TYPES OF LOADS AND SUPPORTS	Imran Ali Panhwar ¹ , Muhammad Mujtaba Shaikh ² , Rabinder Kumar ³	27-39
4	ALL-OPTICAL CARRY SKIP ADDER WITH THE HELP OF TERAHERTZ OPTICAL ASYMMETRIC DEMULTIPLEXER-BASED SWITCH	Arunava Bhattacharayya	40-49