TABLE OF CONTENT

THEME 1	
Chen Xinyu and Wan Ahmad Jaafar Wan Yahaya **A Framework of Interactive Mind-Map Multimedia System**	1-15
Darren Lim Yie, Mageswaran Sanmugam and Wan Ahmad Jaafar Wan Yahaya **Future Instructional Design in Game-based Learning and Gamified Learning: The Construction and Incorporation of Player Typology Family Tree in the Educational Context**	16-37
He Ying and Wan Ahmad Jaafar Wan Yahaya **Application of Instructional Technology with Information-Based Teaching Evaluation to Improve Pedagogy for Universities' Computer Courses in Nanchang**	38-49
Nur Aadila Ahmad Razi and Nurullizam Jamiat **Augmented Reality Technology in Early Childhood Education: Trends and Future Practices**	50-67
Parameshvaran Varaman, Jeya Amantha Kumar and Siti Nazleen Abdul Rabu **The Effect of Using the Frog Virtual Learning Platform for Mathematics Education in Primary Schools**	68-82
Siti Nazleen Abdul Rabu, Haniza Hussin and Siti Khadijah Mohamad **QR Codes: A Technologically Enhanced Learning Tool for Large Classroom Settings**	83-108
THEME 2	
Noratikah Abdullah, Mariam Mohamad and Mageswaran A/L Sanmugam **Empowering Dyslexic Children's Literacy through Mobile Applications and Multisensory: Addressing the Challenges Faced by Special Needs Teachers**	109-126
Nur Azila Azahari and Nurullizam Jamiat **Empowering People with Disabilities through Social Media: A Review**	127-139
THEME 3	
Irwan Mahazir bin Ismail, Zheng Zheng, Wang Hanxu, and Azwin Arif Abdul Rahim **Enhancing Students' Academic Motivation and Higher-Order Thinking Skills Through OBE-Based Hybrid Learning Model**	140-152

Raganeswari Ramasamy, Mariam Mohamad and Mageswaran Sanmugam 153-172
Enhancing the Main 4Cs of 21st Century Learning Skills in Narrative Writing

THEME 4

Nurul Azni Mhd Alkasirah, Mariam Mohamad, Mageswaran Sanmugam and Noor Husna Sharuddin 173-190
Examining the Arabic Language Teachers' Perspective Towards Mobile Video-Based Learning in Arabic Language

Jayson Sehsu and Lim Jia Wei 191-205
Malaysian Students' English Literary Text Selection: A Mixed Method Approach

Suzana Ahmad, Jeya Amantha Kumar, Mariam Mohamad and Anna Mardeia Sanusi 206-215
Profiling Engineering Students' Receptive Vocabulary in Malaysian Polytechnics

THEME 5

Wang Hanxu, Irwan Mahazir Ismail, Zheng Zheng and Nor Yazi Khamis 216-232
The Development of À La Carte-based Blended Learning for EFL Speaking Skills

Musabah Al Breiki and Wan Ahmad Jaafar Wan Yahaya 233-246
The Role of the Online Professional Learning Community in Developing Formative E-assessment Strategies for In-Service Omani Teachers

Xi Cailian and Wan Ahmad Jaafar Wan Yahaya 247-259
Designing and Implementing the Usability Engineering Course Based on STEAM Education

THEME 6

Syahrini Shawalludin, Mageswaran Sanmugam, Siti Nazleen Abdul Rabu and Hasnah Mohamed 260-274
Analysis of User Motivation and User Interface Toward Screen Addiction