PREFACE

Praise be to Allah SWT who has bestowed His grace and guidance so that the Multidiscipline International Conference (MIC) 2021 can be held and the compilation of this collection of articles can be published.

The Multidiscipline International Conference 2021 was held with the aim of gaining the latest knowledge, understanding, and implementation of innovative digital transformation products that have an impact on society in the new normal era through optimization research, development, and innovation as well as providing a means of scientific publication for researchers. in education, science and technology. The Multidiscipline International Conference was attended by lecturers, teachers, researchers, practitioners, students and the general public. The theme of this international seminar is "Impact of Innovative Digital Transformation for Community in New Normal Era Through Optimization of Research, Development, and Innovation".

We thank the leadership of KH University. A Wahab Hasbullah Tambakberas Jombang, Committee of MIC 2021, Resource Person of MIC 2021, and Participants of MIC 2021 who have made this international seminar a success. May Allah SWT., the Almighty God, bless all of our good efforts. Amen.

Jombang, 31 December 2021

Committee of Multidiscipline International Conference

TABLE OF CONTENTS

| 1 | Teachers Readiness in Implementing Online Arabic at Madrasah Aliyah Ar-Rahman Diwek Jombang Diorifatul Jauhariyah, Afif Kholisun Nasoih | 1 |
|----|--|----|
| 2 | The Implementation of the Integration Curriculum on Religion and General Chusnul Chotimah, Muhammad Zainul | 6 |
| 3 | The Correlation Between Processing Skills and Learning Outcomes Based on Implementation Discovery Learning Muhamad Rozak Hidayat, Fatikhatun Nikmatus Sholihah | 11 |
| 4 | Designing Gravid (Grammar Video) for Beginner Level Luluk Choirun Nisak Nur, Yenny Lidya Arifah, Ulfa Wulan Agustina | 17 |
| 5 | Implementasi Of the Brainstorming Method to Improve Learning Outcomes of Aqidah Akhlak Subjects Wafiqotul Fikriyah; Amrini Shofiyani | 21 |
| 6 | Character Education in the Online Learning Process Study Analysist of Akidah Akhlak Learning in MAN 3 Jombang Dinda Cicik Emil Khofifah, M Wafiyul Ahdi | 27 |
| 7 | Analysis Implementation Of Imriti Book Learning In Improving Arabic Text Reading Ability Aufia Aisa; Myladiah Ahmad | 31 |
| 8 | Introduction of Fruit Plants as Kindergarten Students Learning Media Based on Mobile Applications Zulfikar Zulfikar, Achmad Rizky | 36 |
| 9 | Strategy for Application of Marketing Mix (4p) in Marketing of Batik Natural Coloring Blessings Mojo Agung Prasetyo, Suci Prihatiningtyas, Mar'atul Fahimah | 43 |
| 10 | Optimizing the Role of PAI Teachers in Fiqh Learning During a Pandemic at MA Nizhamiyah Ploso Fatkhulloh Abdul Malik; Chumairoh Putriningtyas | 51 |
| 11 | Aqidah Akhlak Learning Development Strategy in Improving Student Achievement Didin Sirojudin, Khorida Zahro | 55 |
| 12 | The Relationship between Intellectual Intelligence Levels and Students' Discipline in Implementing Regulations | 58 |
| 13 | Waslah Waslah; Dessy Nur Fajriyah Multicultural Values in Learning Islamic Religious Education in Schools (Study of Efforts to Build Student Character at SMAN II Jombang) Saihul Atho' Alaul Huda, Nor Aini Safitri | 62 |

| 14 | E-Diagnostic Based on Multirepresentation to Know Cognitive Ability in Excretion System Learning Uriva Lailatul Faruqi, Ospa Pea Yuanita Meishanti | 66 |
|----|--|-----|
| 15 | Unwaha Cooperative Management Information System Based on Android Siti Sufaidah, Nadyatus Nur Sholicha | 72 |
| 16 | Design and Build an E-Catalog Application for Typical Jombang Products Nur Khafidhoh, Via Famela Setya Ningrum | 79 |
| 17 | Implementation Of Mobile Learning In Islamic Cultural History (ICH) Lessons Machnunah Ani Zulfah, Elvina Khusmiati | 85 |
| 18 | Development of Scientific Approach-Based Teaching Materials to Improve Students' Mathematical Literacy Muhammad Farid Nasrulloh, Eva Zulistya Ningsih, Wisnu Siwi Satiti | 91 |
| 19 | Strategies and Methods for Aqidah Morals Learning Based on Constructivism Theory at MA Mambaul Ulum M Dzikrul Hakim Al-Ghozali, Nurul Hekmah | 96 |
| 20 | Improving Learning Activities And Outcomes With the Implementation of Problem Based Learning Learning Model Mochammad Syafiuddin Shobirin, Anugrah Nusa Hanafi | 101 |
| 21 | Effect of Financial and Non-Financial Compensation on Job Satisfaction Ino Angga Putra, Muhammad Abu Wildan, Mar'atul Fahimah | 105 |
| 22 | Financial Feasibility Analysis of Durian Fruit Business (<i>Durio zibethinus</i>) Afrina Hidayatul Arifah, Mazidatul Faizah | 111 |
| 23 | The Information System of Payable Tax Management on Village Government Ani Safitriya Ayuningsih, Moh Anshori Aris Widya | 119 |
| 24 | Factor Analysis of Reading Interest in MAN 4 Jombang Library Mohammad Faridl Darmawan, Frista Dyah Rahmawati | 127 |
| 25 | Islamic Religious Education Teacher Strategy in Multimedia- Based Online Learning in The New Normal Mohammad Saat Ibnu Waqfin, Putri Rima Sakinah | 131 |
| 26 | Islamic Education Learning Process Evaluation in Implementation KMA Curriculum No.183 and No.184 Muhamad Khoirur Roziqin, Titin Sholihatin | 135 |

| 27 | Analysis of The Value of Worship Education in Nadzam Imrithiy by Sheikh Syarifuddin Yahya Al-Imrithiy Muhammad Fodhil, Siti Marya Ulfa | 140 |
|----|--|-----|
| 28 | Development of Vinafi as Fiqh Learning Media for XI Grade of MA Student Rohmat Hidayat, Kholifatul Izzah, lin Baroroh Ma'arif | 144 |
| 29 | Readiness of Teachers in Implementing Online Arabic Learning at MA Al-Bairuny Sambongdukuh Jombang Diah Putri Lestari, Afif Kholisun Nashoih | 150 |
| 30 | Implementation of PAI Textbook to Improving Student Achievement Grade 11 in SMAN Plandaan Dian Kusuma Wardani, Adriansyah Adriansyah, Hilyah Ashoumi | 155 |
| 31 | Implementation Of Boarding School-Based Character Education In Online Learning Eliza Verdianingsih, Istiqomah Istiqomah | 161 |
| 32 | Murder Learning Strategy To Improve Student Understanding of PAI Materials at Diponegoro Ploso High School Emi Lilawati, Lilik Indah Nursari | 166 |
| 33 | Use of the Youtube Application to Train Process Skill through Independent Practikum on Solar System Material Eka Novita Sari, Fatikhatun Nikmatus Sholihah | 171 |
| 34 | Online Learning Interaction in Ushul Fiqh Lesson at MA Mu'allimin Denanyar Jombang Hidayatur Rohmah, Ahmad Muslih | 177 |
| 35 | A Strategy of Developing Religious Culture in Shaping The Character of Students at MA Al-Bayruni Jombang Khoirun Nisa', Tendy Robiatus Silvia | 181 |
| 36 | Developing "LEB" Apps For Junior High School Students Rohmatul Fitriani, Yuyun Bahtiar, Ahmad Kanzul Fikri | 186 |
| 37 | Development of Vinafi as Fiqh Learning Media for XI Grade of MA Student Rohmat Hidayat, Kholifatul Izzah, lin Baroroh Ma'arif | 193 |
| 38 | Analysis of the Perspective of Generation Z in Bringin Village in Learning Islam Through "Youtube" Media Aufia Aisa, Halimah Anisatul Zahro | 199 |
| 39 | The Influence Values of Aswaja in IPNU-IPPNU Youth to Morality Character (Case Study: Seren Jatipandak Village Sambeng District Lamongan District) Moh Andrik Robil Alamsyah, Dian Kusuma Wardani | 203 |

| 40 | Application of Virtual Education to Elementary School Students in the Pandemic Era Fatkhulloh Abdul Malik, Zumroturrohma Dwi Apriliana | 209 |
|----|---|-----|
| 41 | Developing English Learning Media Based ICT for Seventh Grade Junior High School Iin Baroroh Ma'arif, Fathih Bagus Aslamuddin | 215 |
| 42 | The Effectiveness of Online Learning on the Achievement of Mathematics Learning Outcomes of Madinatul Ulum Tembelang High School Students Eliza Verdianingsih, Lailil Fitriah | 223 |
| 43 | E-Scaffolding of Matriks Material Mathematics Learning Through Online Learning Fitri Umardiyah, Alfi Nur Laili | 232 |
| 44 | Strategy for Application of Marketing Mix (7P) in Marketing of Akaza Wooden Craft Products at UD Mitra Karya Sejahtera Jombang Rozzaak Annafi, Suci Prihatiningtyas, Mar'atul Fahimah | 239 |
| 45 | The Need Analysis: Teaching Materials for the High-Class Education of Mathematics Suci Rahma Putri | 248 |
| 46 | Design of Teman Ritma's Application to Increase Student's Problem-Solving Ability Ardhika Fajar Ramadhan, Nuryadi Nuryadi, Nafida Hetty Marhaeni | 253 |
| 47 | Development of Contextual Triangles and Quadrilaterals Worksheets for 7th Graders Wisnu Siwi Satiti, Hidayatul Maslakhah, Eliza Verdianingsih | 260 |
| 48 | The Application Class Virtual Sevima Edlink with a Deductive Approach To Improve the Problem Solving Ability of Mathematics Khusnul Khotimah, Intan Sella Aprillia | 268 |
| 49 | Implementation Islamic Education Philosophy in Strategies Developing Religious Culture at MA Al-l'dadiyyah Khoirun Nisa', Thoriq Persada Mukti | 274 |
| 50 | Implementation of Islamic Education Curriculum at Sunan Gunung Jati Islamic Junior High School Ngunut Tulungagung Chusnul Chotimah, Sopfi Hidayatur Choir | 281 |
| 51 | Designing Learn English Grammar for Beginner Students Ulfa Wulan Agustina, Siti Mutrofin | 285 |
| 52 | Mathematical Comic Design to Improve Ability Numerical Literacy and Student Learning Motivation Verra Arischa Kustantina, Nuryadi Nuryadi, Nafida Hetty Marhaeni | 292 |

| 53 | Planting Multicultural Education Values in Islamic Boarding School Al-Ghozaliyyah Saihul Atho Alaul Huda, Mohammad Deffan Afandi | 300 |
|----|---|-----|
| 54 | Online Learning Media Platform Utilization Analysis in Madrasah Aliyah Negeri 3 Jombang M Wafiyul Ahdi, M Afim Ihza Fernanda | 303 |
| 55 | Teacher and Student Online Class Interaction at MTs Plus Bahrul Ulum Tambakberas Jombang Hidayatur Rohmah, Siti Isnaini Mauiddiyah | 308 |
| 56 | Developing Hale (Happy to Learn English) as Interactive Learning Media for Junior High Students Grade VIII lin Baroroh Ma'arif, Mutiara Adha | 313 |
| 57 | IMTERA Application as Learning Media at MI Al-Barokah Nganjuk during the Pandemic Era Machnunah Ani Zulfah, Masyrifah Nuriyah | 321 |
| 58 | Development of Learning Design Methods for PAI to Increase Learning During the Covid-19 Pandemic (Case Study at Plandaan Senior High School) Ailam Oktadawiyah Alfaniah, Mohammad Saat Ibnu Waqfin | 324 |
| 59 | Evaluation of the Islamic Education Learning Process in the Application of the KMA Curriculum Number 183 and Number 184 of 2019 Muhamad Khoirur Roziqin, Fitri Mufiah | 331 |
| 60 | Educators Efforts in Improving Fiqh Learning Based on Constructivism Theory at MA Mambaul Ulum Megaluh M Dzikrul Hakim Al-Ghozali, Nur Lailatul Mubarokah | 336 |
| 61 | Improvement Of Fiqh Material Through The Study Of The Book Of Fathul Qorib Muhammad Fodhil, Yusrotul Maghfiroh | 341 |
| 62 | The Effect of Online Learning on Psychologically Affected Students by Social Distancing Due to Covid 19 at MAN 10 Jombang Mochammad Syafiuddin Shobirin, Siti Dewi Mar'atus Sholihah | 345 |
| 63 | Designing Educational Learning Media through Android for Eighth Grade Junior High School Luluk Choirun Nisak Nur, Liza Eka Ni'maturrohmah; lin Baroroh | 350 |
| 64 | Ma'arif Transparency of Goods Information in Order to Improve Sales Service Siti Sufaidah, Imam Muhlisin | 355 |

| 65 | Analysis of Library Reading Interests to Improve Student Learning at MAN 1 Jombang Moh Faridl Darmawan, Uswatun Chasanah | 362 |
|----|---|-----|
| 66 | Development of Vinafi as Fiqh Learning Media for X Grade of MA Student Rohmat Hidayat, Eka Dwi Mayangsari, Iin Baroroh Ma'arif | 366 |
| 67 | Improving Mathematical Literacy of MTs Students through Problem Based Learning Muhammad Farid Nasrulloh, Zulaikhotun Nurlia | 371 |
| 68 | Developing Learn English Better for 8th Grade Students of Junior High School Yuyun Bahtiar, Kurota Ayuna Pinda Rosuli, Akhmad Kanzul Fikri | 377 |
| 69 | Development of Mathematics Learning Videos for Class VIII Statistics Materials Fitri Umardiyah, Lailatul Fitriyah | 385 |
| 70 | Pocketbook Development Based on Inquiry (PBBI) on Thermodynamics of Class XI IPA Ino Angga Putra, Sakhowati Sakhowati, Suci Prihatiningtyas, Hendrik Siswono | 390 |
| 71 | Qualitative Identification of Borax Content in Snacks at Kiyai Mojo Islamic Boarding School Tambakrejo Jombang Yessita Puspaningrum, Anggi Indah Yuliana, A'inul Mu'arrofati Zahro | 396 |
| 72 | Development RPP Based on Flipped Learning Model Material of Human Respiratory System Dina Ratna Kumala, Ospa Pea Yuanita Meishanti | 400 |
| 73 | Study of Arthropods on Ageratum Conyzoides and Synedrella Nodiflora as E-Catalog Media Anggun Wulandari, Ana Fitria | 409 |
| 74 | The Effectiveness of Tracer Study Activities on Quality Improvement at KH. A. Wahab Hasbullah University Ino Angga Putra, Ahmad Nur Ismail, M Farid Nasrulloh, Khotim Fadhli, M Saat Ibnu Waqfin, Arivatu Ni'mati Rahmatika, Tholib Hariono, Moh Anshori Aris Widya | 418 |
| 75 | The Potency of Local Fermented Foods Tape Ketan to Improve The Body's Immune System Nurul 'Aini, Ana Mariatul Khiftiyah | 427 |
| 76 | The Application Of Flash Card Media To Improve Learning Outcomes Arabic Vocabulary In Materials Arabic Hijaiyah Animals Rina Dian Rahmawati, Siti Sulaikho, Fajri Ainun Naba | 432 |

| 77 | Automatic Water Temperature Control System In Hydroponic Plants With Peltier Tec1 12706 And Temperature Sensors DS18B20 Tholib Hariono, Ayu Mahdalena, Hilyah Ashoumi | 438 |
|----|--|-----|
| 78 | Analysis of Affecting Factors Business Continuity in Lurik Weaving SME Gabriella Arsani Linggom Silalahi, Dela Ayu Kaswadi, Aris Eddy Sarwono, Dewi Saptantinah Puji Astuti | 446 |
| 79 | QuizWhizzer -Assisted Educational Game Design to Improve Students' Conceptual Understanding Skills Nuthfah Fajjah, Nuryadi Nuryadi, Nafida Hetty Marhaeni | 455 |
| 80 | Student's Worksheet Design Assisted with Liveworksheets to Improve Student's Concept Understanding Skills on Quadrilaterals and Triangles Sevina Indriani, Nuryadi Nuryadi, Nafida Hetty Marhaeni | 462 |
| 81 | Design of TePytha-App to Improve Mathematics Learning Achievement in Pythagorean Theorem Material Yulianita Artanti, Nuryadi Nuryadi, Nafida Hetty Marhaeni | 470 |
| 82 | Designing "PRONISH" (Pronounciation of English) for Beginner as Learning Media in Pronounciation Practice at Unwaha University Ulfa Wulan Agustina, Ananta Galih Khunaifi | 478 |
| 83 | Implementation of Good Corporate Governance in an Effort to Increase Revenue: a Study at KUD Sumber Makmur Ngantang, Malang, East Java Mochammad Noerhadi Sudjoni, Nikmatul Khoiriyah, Titis Surya Maha Rianti | 483 |
| 84 | The Effectivity of Several Botanical Insecticides to Control Powder Beetle Pests (<i>Sitophilus zeamais</i> M.) in Corn Seed Sigit Prastowo, Ambar Susanti, Nurfadilah Nurfadilah | 490 |
| 85 | Comparison in Trust and Distrust Between Patient and Doctor Cunningham Mukherjee, Neumuth Dietz Jacobs | 502 |
| 86 | Improvement of Social Science as a Guide to Social Metaphysics Eugene Carbonneau, Myriam Bougrine | 507 |
| 87 | Influence of Conspiracy Theories, Impostor Syndrome, and Distrust: Theory Conduction Toulouras Masoura, Hassan Drew-Humeer | 516 |
| 88 | The Effect of The Rasch Rating Scale in Dealing with The Loss of a Smartphone Jung-ting Huang, Shio Wan-chen | 524 |

| 89 | Indigenous Islam and Politics: The Authenticity of Islamic Government of Yogyakarta Palace Saiful Arifin, Moh Zaki Kahar | 530 |
|----|---|-----|
| 90 | Case Study of LGBT-Z Deviation From A Counseling Perspective Wahyu Dimas Nugraha, Rakhim Haziim, Maleek Nordin Yazid | 536 |
| 91 | The Case Method of Translating Figurative Aspects in English Ahmad Kurniawan Sutanto, C Min Chan Wu | 542 |
| 92 | The Paradox Of Being A 50-Year-Old 'Early Career' Black Female Academic Shkarupin Johnston, Lemieux D Eamer | 550 |
| 93 | Strengthening Implementation Non formal Education Institutions through Information Technology Literacy for Accelerating Jad Abdelrahman Yousif, Nur Fadhilah | 559 |
| 94 | Increased Strengthening of Private Training Institute policies in the output of Skilled and Professional Manpower Riches Karlo Saguin, Wendel F Lagos | 565 |
| 95 | Implementation of Religious Tolerance in Islamic Education Framework Eustaquio Rochelle, Mohamed Abd-Elhafeez | 572 |
| 96 | Effect of presumptions on IEEE 802.15.4 Networks on the device's Beacon Mode Enabled Ashley Phillpotts, Daniel Tucker | 580 |
| 97 | Addition of Glass Carbon Electrodes Modified Electrochemical Characteristics of Iron (III) on Doped Zeolite-Graphite Composite Compounds Hernández Calderón, Martínez G-Esquivel | 586 |