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| S. No. | CONTENTS | Page No. |
|--------|---|-------------|
| 147 | Weakly Binary g^* -Closed Sets In Binary Topological Spaces A. Gnana Arockiam, M. Gilbert Rani and R. Premkumar | 59000-59004 |
| 148 | A Brief Review on Oral Carcinogenesis R.Buddhan, S.M.Sivasankaran, C.Elanchezhiyan, E.Paari, K.Harish and S.Manoharan | 59005-59017 |
| 149 | Variable Selection in Frailty Models using Xgamma Distribution to Survival Data P. Ashok Kumar and M. Muthukumar | 59018-59029 |
| 150 | Prevalence of Scapular Dyskinesia in Primipara and Multipara Lactating Mothers Ruchi Desai and Manali Shah | 59030-59036 |
| 151 | Measuring Sub-Disciplinary Conceptual Knowledge of Physical Education Teacher Education (PETE) Trainees Undergoing Various Courses in Kerala, India Ajith Mohan.K.R, Manoj.T.I, Deepak Bangari and Bindiya Rawat | 59037-59043 |
| 152 | Nineteenth Century Marginalized Indian Women : Analyzing Patriarchal, Cultural and Religious Structures in Amitav Ghosh's <i>Sea of Poppies</i> Deepti Lokesh Arha ¹ and Arpit Kothari | 59044-59055 |
| 153 | Unlocking Hidden Value: Value Investing in Manufacturing Sector Stocks in India Sharada Devi.K.G and Chaya.R | 59056-59064 |
| 154 | Awareness of Digitalisation, Factors Driving Customer Comfortableness before and after Digitalisation and Competitive Advantage – A Study Vedavathi M and Chandan Chavadi | 59065-59072 |
| 155 | Impact of Recent Trends and Future in Green Computing on Cost Management and Sustainable Renewable Energy Shobhana Saxena and Mohd Zuber | 59073-59083 |
| 156 | The Concept of Morality in Buddhism and Christianity: A Comparative Study Dipty D Sangma and M. Bharani | 59084-59089 |
| 157 | Estimation of Land Surface Temperature of Tinsukia Revenue Circle using Landsat Images Rani Kumari Shah | 59090-59096 |
| 158 | Documentation of <i>Adangal</i> (Restoring Points) Located in Head and Neck K.Kavitha, P.Samundeswari and N.J.Muthukumar | 59097-59103 |
| 159 | SWOT Analysis of Small-Scale Industries in Coimbatore District S.Devi Kalyani and A.Revathy | 59104-59111 |
| 160 | Phytochemistry, Pharmacology and Recent Trends on Anti-Obesity Effect of <i>Gymnema sylvestre</i> : A Review Bhavika Gupta, Munisha Thakur, Kajal and Amandeep Kaur | 59112-59123 |

| | | |
|-----|--|-------------|
| 161 | Studies on Association Analysis of F ₃ 's and Bips Yield and its Component Traits in Okra [<i>Abelmoschus esculentus</i> (L.) Moench] G.S.Shai Prasanna, J.L.Joshi and Ajish Muraleedharan | 59124-59130 |
| 162 | A Study on the Technique of MRCP for Patients of Obstructive Jaundice Mrinal Kanti Singha, Chinmoy Das, Arnabjyoti Deva Sarma | 59131-59139 |
| 163 | Analysis of MCDM using Promethee II Techniques in the Case of River Water Quality Monitoring A.Rajkumar, A.Ezhilarasi and J.Sharmila Jessie Ignatia | 59140-59145 |
| 164 | Chemical Profiling of <i>Scoparia dulcis</i> (Linn.) Plant Aqueous Extract and their <i>In-vitro</i> Antioxidant, Acetylcholinesterase Activity R. Mini , V. Prabhu, K. Poonkodi , K. Vimaladevi , M. Velayutham Pillai and P. Rohini | 59146-59151 |
| 165 | A Correlational Analysis of School Well-Being and Gratitude of Secondary School Students Anil Chandra Mili and Pranjal Buragohain | 59152-59160 |
| 166 | A Methodology for preserving Data using Elliptic Curve Cryptography in Cloud Computing Environment N.Krishnamoorthy and S.Umarani | 59161-59171 |
| 167 | A QSPR Analysis for Physical Properties of Lower Alkanes using Second Stress Index R. Rajendra, P. Siva Kota Reddy, Ismail Naci Cangul and Khaled A. A. Alloush | 59172-59176 |
| 168 | Overcoming Challenges and Building a Successful Future for Digitalization in Administration : A Study in Jammu and Kashmir Showkat Ahmad Dar and P. Sakthivel | 59177-59187 |
| 169 | Application of Bipolar Fuzzy Matrix in the Research of Crops on Agriculture T.Muthuraji and A.Anitha | 59188-59193 |
| 170 | Management of Chronic Venous Ulcer through Siddha - A Case Report M.Ramamurthy, Gayatri.R, V.Srinivasan, S.Elansekaran, G.J.Christian, K.Lalitha ⁴ and S.Abirami | 59194-59201 |
| 171 | Root Square Mean Labeling of Dragon Related Graphs S. Meena and R. Mani | 59202-59208 |
| 172 | The Influence of Distillation Temperature Variation in the Composition of the Essential Oil Samples of <i>Plectranthus amboinicus</i> and <i>Ocimum sanctum</i> and their Identification by GC-MS Natarajan K, Niranjana Shakthi M, Kumaresh Jawahar.N and Vineeth Chandy | 59209-59225 |
| 173 | A Comprehensive Review on P-Coumaric Acid Devendra S.Shirode and Samiksha S. Deokar | 59226-59235 |
| 174 | Study of Plant Diversity of District Ambala, Haryana, India: the Phytological and Ecological Perspectives Tanvi Taneja, Anil Kumar, Indu Sharma, M.K.Rana and Raj Singh | 59236-59242 |
| 175 | Toxicological Effects of Sinarest on Testis and Ovary of Swiss Albino Mice Diksha Dutta, Barsha Kalita and Tarali Kalita | 59243-59254 |
| 176 | Ensemble Classification Model Designed to Predict Leaf Disease and Cultivate Crop-Raising Patterns N. Saraswathi, T. Sasi Rooba, S. Chakaravarthi and S. Pradeep | 59255-59262 |

| | | |
|-----|--|-------------|
| 177 | Comparative Analysis of Ensemble Learning Techniques with SMOTE for Medical Dataset Kavitha Srinivasan and Venkatesh D | 59263-59271 |
| 178 | Applications of Min-Maxm-Polar Soft Fuzzy Graphs in Decision Making S. Ramkumar and R. Sridevi | 59272-59277 |
| 179 | Language Learning Strategies and their Impact on Writing Skills : An Exploratory Study Priyanka Joshi and Arpit Kothari | 59278-59289 |
| 180 | Application of Soapcalc Calculator in the Design, Development and Evaluation of Exfoliating Botanical Soaps Prepared by Melt Pour Method and Cold Process Method Shashank Nayak N, Akanksha, Shwetha S Kamath K, and Thimmasetty Juturu | 59290-59302 |
| 181 | Degree of a Vertex on Homomorphic, Box Dot, and Star Product of Neutrosophic Graphs K.R. Balasubramanian and K Rajeswari | 59303-59313 |
| 182 | A Bayesian Approach for Modeling the Viral Replication in HIV Dynamic using Truncated Cauchy Distribution G Meenakshi, P. Janakiraman and B. Balachandar | 59314-59322 |
| 183 | Impact of Inward FDI on Selected Indian IT Companies: A Predictive Approach through Time-Series Model Guruprasad Desai and Vishweswarsastry V.N | 59323-59336 |
| 184 | Impact of Customers' Perception and Satisfaction on Customers' Retention towards Departmental Stores in Salem District, Tamil Nadu, India D. Krishna Kumar and M. Gurusamy | 59337-59347 |
| 185 | Lipid Peroxidation in Response to Different AEDs : A Review Tanvi Magotra, Malhar Desai and Gurpreet Kaur | 59348-59362 |
| 186 | Formulation and Characterization of Palatable Dosage Form of an Antiemetic Drug using Response Surface Methodology Lakshmi Prasanna Jakka and Sudhakar Babu Ams | 59363-59371 |
| 187 | A Study on Loan Management and Debt Repayment Strategies among Young Adult in Chennai, India S.Thandayuthapani and P.Thirumoorthi | 59372-59378 |
| 188 | A Study on Understanding the Reforms in Indirect Tax System and Its Implication Jagadheesh K C and Harshitha M | 59379-59384 |
| 189 | Benefits of Fencing Sports Chikka Rangaswamy and Ponnappa SS | 59385-59387 |
| 190 | A Study on Farmers' Perception towards Agricultural Loans in Rural Areas with Specific Reference to the Tumakuru District, Karnataka Mohankumar D and Hemanthkumar S | 59388-59397 |
| 191 | Discussion on the Growing Market of FMCG Market in Reinvigoration of Middle Income Households: A Case Study on Bangalore Rural Districts Scenario Saffina C and R.Banumathi | 59398-59407 |
| 192 | A Case Report on Chlorpromazine Induced Parkinsonism Sanatkumar Bharamu Nyamagoud, Agadi Hiremath Viswanatha Swamy, Patil Radhika Hari, U. R. Rakshith | 59408-59410 |

| | | |
|-----|--|-------------|
| 193 | Picture Fuzzy Ideals on Commutative Γ -Rings R. Hema, D. Anitha Alias Ponnammal and S. Anjal Mose | 59411-59420 |
| 194 | A Comparative Study on Cosmetic Regulations in India, US and Brazil Rapeti Bhavani Lakshmi, C.S. Lakshmeesha and Shivanand Mutta | 59421-59432 |
| 195 | Transient Solution and Busy Period Analysis of FM/M/1/ ∞ Interdependent Stochastic Feedback Arrival Model with Interdependent Catastrophic Effect S. Gayathri and G. Rani | 59433-59441 |
| 196 | Natural Pigments and Their Applications in Cosmetics Industries Jubanlak Mary Pohsnem, Avolu Kotso, Deep Prakash Parasar and Satyabrat Sarma | 59442-59450 |
| 197 | Herbs used for Kattu (Compress or Bandage) Therapy in Siddha System of Medicine – A Literature Review V.Ramya, B.Bhagyalakshmi, K.Kavitha, D.Periyasami, M.V.Mahadevan | 59451-59458 |
| 198 | Phytochemical Analysis of Pink Lotus Flower Collected from Chennai” Jegan G., Varsha V.S., Rekha D. and Shalini S. | 59459-59464 |
| 199 | Screening of Phytoconstituents, UV-VIS Spectrum and Anticancer Activity of the Green Synthesized Silver Nanoparticles from the Aqueous Extract of Vitex negundo L. Leaves against the Human Breast Cancer Cell Line Rajithra R and Dhivya R | 59465-59471 |
| 200 | Picture Fuzzy Matrix for Medical Application M.Kavitha, P. Murugadas and V. Kamalakannan | 59472-59478 |
| 201 | Optimizing Certain Criteria Arising During the Two Stages of Distribution Planning by using Fuzzy Optimization Approach Saurabh Gupta and Manju Sharma | 59479-59487 |
| 202 | Effect of PGRs on Escalation and Conservation of Plants – Review M. Harshini and R. Prabakaran | 59488-59499 |
| 203 | Prediction of Future Field for the 12th or Equivalent 12th Passed Students using AI Purushottam Mohanta and Shibakali Gupta | 59500-59504 |
| 204 | Implementation of Internet of Things Applied to Drones in Multiple Fields N. C. Ajay Vishwath, Anup Tejnarayan Singh, Tanishka Mourya, Dileep Sajja, Pola Maneeshwar and Vamshi Krishna Mudike | 59505-59511 |
| 205 | A Balanced Analysis of the Impact of the Social Media on Politics and the State Radhika Mohan Gupta and Muskan Mundra | 59512-59518 |
| 206 | A Novel Approach to Virtual Business Cards through Augmented Reality S.Sathiskumar, A. Muthumari, M. Saiban Ali and M.Dinesh | 59519-59527 |
| 207 | Physicochemical and Microbial Analysis of Post-Monsoon Ganga Water from Saran District, Bihar Sunil KR.Gupta and Prakash Chandra Gupta | 59528-59540 |
| 208 | Apostol Theorem Applied to Möbius and Euler Totient Functions R. Sivaraman, J. López-Bonilla and O. Salas-Torres | 59541-59543 |
| 209 | Quadcopter Drone (UAV) Controlled by APM Flight Controller N. C. Ajay Vishwath, Sujeet Kumar Pandey, Akash Rajput, Vishakha Bhatti and Shaikh Gulzar | 59544-59552 |

| | | |
|-----|---|-------------|
| 210 | Efficacy of Two Different Doses of Low Level Laser Therapy on Pain and Function in Plantar Fasciitis: A Comparative Study Mukul Chauhan, Dinesh Sorani, Sheshna Rathod, Krupa Mehta and Himanginiben Patel | 59553-59560 |
| 211 | The Role of Demographic Variables on Financial Risk Tolerance of Investors in Kerala K. Halimunnisa and Muhsina PT | 59561-59567 |
| 212 | A Study on Impact of Digital Banking on Profitability of Selected Public and Private Sector Banks in India Ajay Kumar, Chethan Kumar and Ragahavendra | 59568-59575 |
| 213 | Financial Literacy: Assessment of Financial Literacy Practice Determined by Financial Skills and Investment Behaviour of Individual Investors in Chennai City. M. Prabhakar and Agiladevi Pugalendhi | 59576-59583 |
| 214 | Analyzing the Impact of USD, Wikipedia and Google Trends on Volatility of Bitcoin Price Kavitha A Karkera and P Sudarkodi | 59584-59592 |
| 215 | Using Robots from Oh Bottouse Tiny-ML Techniques for Face Recognition in Social Robotics Nandini.V and Shobha M | 59593-59601 |
| 216 | Work Life Balance: Employee Perception on Convenient Work Life Balance on Work Life Facilitation after Covid19 in Selected it's Sectors of Chennai City M. Prabhakar and Suresh P | 59602-59611 |
| 217 | Latest Developments In Hyperspectral Imaging and Chemometrics for Food Quality Assessment – A Review Anuradha Sindhia, Manoj Kumar.N and C V Nagasuma | 59612-59625 |
| 218 | The Impact of Digital Marketing on Consumers Post Pandemic Purchase Decision of FMCG Products with Special Reference to Bengaluru Region Bharathi S and V. Hemanth Kumar | 59626-59639 |
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| 220 | A Study on "Role and Responsibility of Auditor in Fraud Detection and Various Factors Influencing Fraud Detection" in Bengaluru City Shwetha S, Nayana N and Vaishnavi | 59646-59658 |
| 221 | The Potentiality of Different Marine Seaweeds on Reducing Soil Salinity and Improve the Growth of Spinach (<i>Spinacia oleracea</i>) Plants Pooja N. Thaker, Nayana Brahmhatt and Karishma D. Shah | 59659-59667 |
| 222 | R-order e -Open Sets in Cubic Topological Spaces B.Vijayalakshmi, M. Muthukaliammal, G. Saravanakumar and C. Inbam | 59668-59674 |
| 223 | A Comprehensive Review of Malware Analysis Methods for Wireless Sensor Networks Madhavarapu Chandan and S G Santhi | 59675-59689 |
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|-----|--|-------------|
| 225 | A Study on Usage of Online Payment (UPI) as a Growth of Online Shopping Puneeth Raj B and Chandan N | 59700-59705 |
| 226 | An Empirical Study on Behavioral Finance Attributes On Investment Behaviors in Secondary Markets Pramod A V and B R Divya Shree | 59706-59712 |
| 227 | The Effect of Online Mode of Learning during Covid Pandemic: Students and Teachers – An Overview K. Rajeswari, Smitha and Tanush | 59713-59719 |
| 228 | A Study of Talent Management Practice in Private Schools Vijaya Kumar R S and Harish Babu S | 59720-59725 |
| 229 | Hybrid Consumer: Elements of Hybrid Consumer Behaviour with Special Reference to Post Pandemic Market Conditions. R.B. Nagarathinam, Ranganatha R and Ramu | 59726-59731 |
| 230 | A Focus on Personal Investors' Actions in India's Securities Exchanges Dhakshayini K N, Vinaykumar A and Badari Nath | 59732-59737 |
| 231 | Artificial Intelligence (AI) Adoption in Accounting and Auditing : Emerging Trends and Progress Anil R and Prakash H R | 59738-59747 |
| 232 | A Literature Review: Service Quality in Schools Vijaya Kumar R S and Harish Babu S | 59748-59755 |
| 233 | A Study on Trends, Challenges and Opportunities on Bitcoin and Other Cryptocurrencies with Regulatory Environment Yashaswi H R and Rachana Saxena | 59756-59763 |
| 234 | Cooperative Societies for Sustaining Rural Livelihood; A Recent Literature Review E.Eswara Reddy and Kuldip Y U | 59764-59770 |
| 235 | A Study on Factors Influencing the Buying Behaviour of EMotor Vehicles in North Bangalore B R Divya Shree and Vani . A.Kashinkunti | 59771-59778 |
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| 237 | A Study on Post Pandemic Recovery of Insurance Industry in India Jyothi G and S. Harish Babu | 59785-59788 |
| 238 | A Study on Innovative Bank Services; Bad Banks Megha K C | 59789-59793 |
| 239 | The Impact of Covid-19 on the Small-Scale Tailoring Industry, and Recovery Measurements: A Case Study of Pamidi, Ananthapuramu District, Andhra Pradesh Rajesh Jabade | 59794-59804 |
| 240 | Role of Social media in Promotion of Universities in India Nagaraja L Gujjarappa, Chandrashekara M and Premkumar | 59805-59814 |
| 241 | An Overview of Competency Mapping In the Contemporary Landscape: A Systematic Review and Analysis Vala Ghanshyam Kantilal, Deepthi J S and Aishwarya H | 59815-59820 |

| | | |
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| 242 | Impact of E-Commerce on Women Empowerment During Covid 19: An Analytical Study Roopa P and Nagesh.B | 59821-59830 |
| 243 | Strategic Guidelines for Developing A Sustainable Business Model Shyna Rajesh and Sharath Natesh | 59831-59839 |
| 244 | Integrated Fuzzy COCOSO and BCM in Fertilizer Selection for Maximizing Agriculture Yield G.Santhameena, S.Devi, Nivetha Martin and G.Hannah Grace | 59840-59851 |
| 245 | Selection of a Suitable Method for the Formulation of Transferosomes by Applying the Analytic Hierarchy Process (AHP) S Indira and Devi K | 59852-59859 |
| 246 | Disposal Pattern of Organic Tomato in Krishnagiri District S. Santhakumar, S.Ravichandran, R.Venkataraman and S.Manimaran | 59860-59867 |
| 247 | Family Dynamics and its Relationship with Trust and Emotion Regulation Strategies in Young Indian Adults Kirti Shekhawat, Anushka Goyal, Rajnish Kumar Gupta and Shweta Mishra | 59868-59874 |
| 248 | Identifying the Key Elements for Detecting Fraud in Financial Statements Kiran Maka, S. Pazhanirajan and Sujata Mallapur | 59875-59883 |
| 249 | Comparative Efficacy of Curcumin Content Influenced by Potassium Solubilizing Bacteria on <i>Curcuma longa</i> Linn. Gunasekaran K, Vellaiyan R and Karthy E.S | 59884-59889 |
| 250 | Assessment of Water Quality Parameters in Shrimp <i>Litopenaeus vannamei</i> Culture Farm in Pudupattinam and Tarangambadi, Nagapattinam District, Tamil Nadu, India S. Ganapathiraman, M. Michael Beaven and G. Ananthan | 59890-59897 |
| 251 | HPLC Method for the Quantification of Aceclofenac Controlled onset Extended Release System for Chronotherapeutic Delivery in Rabbit Plasma and its Pharmacokinetic Estimation V.Andiran and K.Kannan | 59898-59904 |
| 252 | Foldscope Microscope : An Inexpensive Tool for Screening Various Biological Samples Sasikumar Pitchaikani, K.Ashok, Pothiaraj Govindan, Murugan Mukilan and Shakila Harshavardhan ^{5*} | 59905-59911 |
| 253 | Certain Investigation on Tea Leaf Disease Identification using Image Processing Techniques and Classification using Machine Learning Algorithms G.Yashodha | 59912-59923 |
| 254 | Interval Valued Secondary k-Kernel Symmetric Fuzzy Matrices G.Punithavalli and M.Anandhkumar | 59924-59934 |
| 255 | Integration of Volatile Chemicals from Plants and Human in Push-Pull System of Mosquito Control Renu Gupta, Arunima Sahgal, Tanushri Saxena, Neera Mehra, Rajni Arora and Anita Verma | 59935-59943 |
| 256 | Evaluation of Antioxidant, Anti-inflammatory and Antiasthmatic activity of <i>Barleria prionitis</i> linn. Leaves Extract Pavankumar P. Wankhade, Nitin B.Ghiware | 59944-59954 |

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|-----|---|-------------|
| 257 | Phytochemical Screening and Pharmacological Activities of <i>Carica papaya</i> Leaves Extract using Ethyl Acetate Solvent Rohini.M.P and S.Mary Helen | 59955-59960 |
| 258 | Evolution of Green Marketing: A Bibliometric Analysis from 1990 to 2022 Kulbhushan Chandel and Vikas Kumar | 59961-59969 |
| 259 | A Study of Level of Satisfaction among the Consumers of E Grocery Retail Platform with Respect to Service Quality and Delivery Satya Kishan and Sunny Motwani | 59970-59975 |
| 260 | Plithogenic Decision Making Model on Domestic Waste Management : A Step towards Rural Sustainable Development S.Devi, G.Santhameena and Nivetha Martin | 59976-59984 |
| 261 | Methodologies for Digital Education using Artificial Intelligence and Machine Learning K.Soundarraj, J.M.Dhayashankar and D.Govindaraj | 59985-59989 |
| 262 | Enhancement of Seed Germination through Breaking Seed Dormancy Susmitha and P.Prathyusha | 59990-59993 |
| 263 | Phytochemical Screening of <i>Parmotrema planatilobatum</i> (Hale) Hale. for Its Dye Yielding Potential J.Alahupreeti, K. Rajalakshmi and K. Pavithra | 59994-60000 |
| 264 | Phytochemical Screening and GC- MS Profiling on Flowers of <i>Crossandra nilotica</i> Oliv. C. Menaka, A. Logamadevi, B. Mahalakshmi and T. Poongodi | 60001-60010 |
| 265 | A Review of Nano Anti-Cancer Drugs William Arputha Sundar, Suruthi Priya A, Bhavatharani R3, Kiruthika K, Nandhini A , and Senthil Rajan. D | 60011-60025 |
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| 268 | An Overview of Regulatory Guidelines for Medical Gases in India, USA and Europe Lakshmi Prasanthi Nori, Gudala Vasantha Lakshmi, K.Sri Nataraj , Ayesha Siddikha and K. Venkateswara Raju | 60043-60061 |
| 269 | Wings for UAVs using Carbon Fiber Spars and Balsa Wood Ribs Mansha Kumari B Patel, N. C. Ajay Vishwath, Ishika Sawant, Murari Janapala, Ajith Veera and Tanishka Mourya | 60062-60073 |
| 270 | Design of Ion Propulsion System for Laboratory Purposes using Air as the Propellant N.C.Ajay Vishwath, Krishnansh Bharat Chandarana, Rajeev Kumar, Lakshmi Devi Tejasree, Harsh Bharat Dhameliya and Mihirkumar Mistry | 60074-60083 |
| 271 | Deep Learning based DenseNet Convolution Neural Network for Community Detection in Online Social Networks R.A. Sankaran ¹ , R.Thillaikkarasi, R.Arunkumar and L.Aruna | 60084-60097 |

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| 272 | Delivery System for Improvement in Solubility of Poorly Soluble Drugs Aishwarya Jalinder Kharabi, Chaitali Chandrashekhar Dongaonkar, Nilesh Shrikant Kulkarni and Shashikant Nivrutti Dhole | 60098-60115 |
| 273 | Studies on Genetic Diversity in Cotton (<i>Gossypium sp.</i>) M.Prathinlekha, N. Senthil Kumar, R. Eswaran and M. Raj Kumar | 60116-60120 |
| 274 | A Comparative Study of Factor of Safety (FOS) of Coal Pillar in Underground Mines using Mathematical Approach and Numerical Modelling Anagani Vamshi and N. Sri Chandrahas | 60121-60129 |
| 275 | Pressure Biofeedback as an Effective Tool in the Physiotherapeutic Management of Non-Specific Low Back Pain Meer Manjula Savarapali, Rahul H Layall, Tittu Thomas James and Salman Shaikh | 60130-60134 |
| 276 | Comparative Studies on Full and Renewal Dossier in Semi Regulatory Countries Shoba E, Sridevi M.G, Sathyalakshmi R and Saba Maanvizhi | 60135-60144 |
| 277 | Trends in Area, Production and Productivity of Major Flower Crops in Madurai District of Tamil Nadu- An Economic Analysis B.Aishwarya and K. Sita Devi | 60145-60153 |
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| 279 | Rasmussen's Encephalitis: A Brief Overview Vissakodeti Likitha, Vasamsetti Banni, Vasavi Vykuntapu, CH.Dayakar, R.Syamala ³ and G.Vasantha | 60165-60180 |
| 280 | Impact of Digitalization in Agriculture Sector in Covid Era A.Jaffar Sadiq Ali and K.R. Sundaravaradarajan | 60181-60187 |
| 281 | Scientific Review of the Usefulness of Siddha Medicinal Herb Seenthil (<i>Tinospora cordifolia</i>) in the Prevention and Management of COVID - 19 Shakthi Paargavi A, Abarana, Arul devi S, Sindhu R, Srinivasan V, Ramamurthy M, Elansekaran S, Christian G J and Meenakumari R | 60188-60198 |
| 282 | Bipolar Pythagorean Neutrosophic Soft Generalized Pre-Closed and Pre-Open Sets in Topological Spaces S.Anitha and A.Francina Shalini | 60199-60206 |
| 283 | Mapping of Publications Productivity on Solar Tree: Review S.Rajeswari and K.Kanimozhi | 60207-60221 |
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| 285 | A Note on Uniform Topology of BP-Algebras V.Abisha and N.Kandaraj | 60229-60236 |
| 286 | Single Valued Neutrosophic M/M/c Queuing Model with Encouraged arrival and Heterogeneous Service under Catastrophe T. Deepika and K. Julia Rose Mary | 60237-60244 |
| 287 | Some Fixed Point Theorems in Modular b -Metric Space A.Muraliraj and P. Shanmugavel | 60245-60249 |

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|-----|--|-------------|
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| 289 | Consumers' Consequences of Social Media Marketing on FMCG Industries A.Revathy | 60254-60260 |
| 290 | A Study on Binary α gs Separation Axioms S.S.Surekha and G.Sindhu | 60261-60268 |
| 291 | A Study of Generalized Neutrosophic Binary Closed Sets in Neutrosophic Binary Topological Spaces G.Sindhu | 60269-60275 |
| 292 | Quadripartitioned Single Valued Neutrosophic Refined σ -Baire Spaces Arokia Pratheesha S V and Mohana K | 60276-60281 |
| 293 | Bibliometric Analysis of Research Output on the IUP Journal of Brand Management 2010-2019: A Study M. Sathya and M.Jaculine Mary | 60282-60286 |
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| 295 | Performance Study of M/M(a,b)/1/MWV Queuing System with Heterogeneous Arrival Lidiya.P and K.Julia Rose Mary | 60293-60300 |
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| 299 | A Systematic Review on the Pharmacological aspects of <i>Phyla nodiflora</i> Linn. Reshma Devi Senthilnathan , Hemalatha S, Devi Thamizhanban and Jaikanth C | 60340-60348 |
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| 304 | A Study on Hexa Topological Spaces T. Kalaiselvi and G. Sindhu | 60393-60396 |

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| 305 | <i>A</i> - δI -Closed Sets in Ideal Topological Spaces P. Periyasamy and M. Saranya | 60397-60403 |
| 306 | Comprehensive Analysis of Phytochemical, FTIR, Antioxidant and Antibacterial Activities of Some Selective Zingiberaceae Members Sneha Thomas and U. Danya | 60404-60412 |
| 307 | Phytochemical Analysis and <i>In-vitro</i> Antimicrobial Activity Screening of Different Herbal Plant Extracts against Different Microbial Population Arul Kumar R, Parthiban S, Boopathi T, Jimmy Alexander and Mohan kumar M | 60413-60419 |
| 308 | Evaluation of the Efficacy of Aqueous Extract of <i>Psidium guajava</i> Leaves in Promoting Wound Healing in Alloxan-Induced Diabetic Rats Sunkara Sivananda Swaroop, Vadde Chakravarthi, Vattikutti Uma Maheshwara Rao, Jeethuri Rajesh, Annadurai Gowtham and Duddayvenkata Vyshnavi | 60420-60431 |
| 309 | M/M(a,b)/1 MWV Queuing System of Balking with Encouraged Arrival in Regular Busy Period P. Prakati and K. Julia Rose Mary | 60432-60436 |
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| 313 | No Paper | 60462-60471 |
| 314 | Influence of Pre-Sowing Seed Treatments on Germination Pattern of Breaking of Seed Dormancy in <i>Macrotyloma uniflorum</i> (Lam.) Verdc. (Horse Gram), <i>Cicer arietinum</i> (L.) (Chick Pea) and <i>Vigna radiata</i> (L.) Wilczek., (green Gram) Family-Fabaceae Kiruthika. S, M. Arul Sheeba Rani and D. Marclin Joe Felix | 60472-60477 |
| 315 | Analysis of M*/M/1/ Multiple Working Vacations Queuing System with Balking in Unreliable Conditions Sujipriya. A and Julia Rose Mary K | 60478-60483 |
| 316 | Glass Fiber Splint : An Invaluable Tool in the Management of Periodontally Compromised Teeth Priya V. Lahane, Omkumar N. Baghele, Vishnudas Bhandari and Gauri M Ugale | 60484-60489 |
| 317 | Analysis the Development and use of Artificial intelligence Tax Risk Assessment System Vedanandaprabhu P.G and B.A. Karunakara Reddy | 60490-60495 |
| 318 | Enhancing Tomato Plant Disease Detection with Dense Convolutional Vision Transformer Prasannakumar. M and K. Latha | 60496-60507 |
| 319 | Applications of Python Programming in Solving First Year Calculus Sornavalli. M, B. Vinu, Sonasri. Mu and Vasuppradha. S | 60508-60517 |
| 320 | RNN and CSFA-based Hybrid Feature Fusion for SM Prediction V. Nagarjun Yadav, S. Pazhanirajan and T. Anil Kumar | 60518-60529 |

| | | |
|-----|---|-------------|
| 321 | Trust and Secured Routing in MANET based on IoT - Blockchain Technology E.Gurumoorthi , S.Balamurugan and T. Kamaleshwar | 60530-60537 |
| 322 | Enhanced Customer Experience through Real-Time Product Availability Notifications C. Sankarram, C. Suresh Kumar, P.Siva and R.Vinoth | 60538-60543 |
| 323 | A Review on Role of Oral Microflora in Humans Ankit Garg, Nakuleshwar Dut Jasuja, Anshul Singhal and Riteshkumar Arya | 60544-60548 |
| 324 | Overview of FDA Drug Approval Process D.Sivaprakash and K. Kathiresan | 60549-60554 |

Editorial....



INTERNATIONAL YEAR OF **MILLETS** 2023

Physical health is the foundation for a healthy mind, a healthy society and a healthy generation.

It is necessary to improve the eating habits to maintain health. It is a fact that living in harmony with nature and food is suitable for

man. Countries like India are widely giving more importance to traditional small grains especially millets. Historical studies say that small grains, especially Little Millet (chamai), have been used in the Indus Valley and Harappan civilizations in 2000 BC. These grains are rich in fiber, protein, vitamin A, vitamin B, phosphorus, starch, iron, calcium, etc. Little Millet (Chamai) is considered a special grain among small grains. It contains chemicals that strengthen the muscles between the bones. Similarly, it is known in Tamil literature that honey and millet flour were the main food of Kurinji land dwellers during the time of our forefathers. Adding this to your daily diet will improve your health. Barnyard Millet is one of the small grains and is a rained crop. Globally, Barnyard Millet has been cultivated and used around 2000 years ago in India, Pakistan, China and Japan. The ancient Tamils had the habit of boiling its rice and making it into porridge. Small grains are the symbol of our nation. Although these are short-term crops, they can provide long-term benefits. By cultivating small grains, farmers can recover from the effects of global warming and climate change. Reducing hunger, food security and malnutrition, and achieving health for all are key targets of the Sustainable Development Goals. It is essential to create awareness among the farmers about the small grain crop cultivation system with modern scientific findings and to give more importance to the valuable products prepared based on it. We should ensure that millets are included in our daily diet from our homes. It is necessary for universities and research centers to do high level studies on these foods.

"Cultivation of millets can contribute to our collective efforts to empower smallholder farmers, achieve sustainable development, eliminate hunger, adapt to climate change, improve biodiversity, and transform agro-food systems," said FAO Director-General QU Dongyu. Recognizing the enormous potential of millets, which aligns with several UN Sustainable Development Goals (SDGs), the Government of India (GoI) has prioritized millets. In April 2018, millets were rebranded as "Nutri Cereals" followed by the declaration of 2018 as the National Year of Millet, aimed at massive promotion and demand generation. The global millet market is expected to register a CAGR of 4.5% during the forecast period between 2021-2026. We are happy to inform you that many research papers on millets have been published in our journal's previous issues. As researchers, you also have an important role to play in bringing awareness to the public and scholars about the International Year of Millets 2023. Let's celebrate Millets and lead a healthy life.

Editor – in - Chief
IJONS

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