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"CELEBRATING DREAMS"

Advances in
**Sciences, Engineering
and Social Sciences**

ITM UNIVERSITY GWALIOR

Vol. - V



Advances in
Sciences,
Engineering
and
Social Sciences

Preface

In the ever-evolving landscape of human endeavors, the fields of science, engineering, and social sciences serve as foundational pillars, shaping the future of our society. The continuous pursuit of knowledge and innovation within these domains enhances our understanding of the world and equips us to tackle the myriad challenges that humanity faces.

"Advances in Sciences, Engineering, and Social Sciences" is a compilation that embodies the relentless quest for excellence and discovery within these disciplines. As editors, we are honored to present a diverse array of contributions from esteemed researchers, scholars, and practitioners, each providing unique insights and perspectives that collectively deepen our comprehension of the world.

Within these pages, readers will embark on a journey through the latest advancements and developments across a broad spectrum of topics. From pioneering breakthroughs in quantum computing to sustainable engineering solutions addressing environmental issues, and from nuanced examinations of societal dynamics to innovative approaches in governance and policy-making, this compilation showcases the multifaceted nature of human inquiry and ingenuity.

We believe that the exchange of knowledge and ideas fostered by this collection will not only inspire further innovation but also spark meaningful dialogue and collaboration across disciplinary boundaries. By embracing an interdisciplinary approach to problem-solving and exploration, we can harness the collective wisdom of diverse perspectives to address the complex challenges of our time.

As editors, we extend our heartfelt gratitude to all contributors whose dedication and expertise have made this compilation possible. Their commitment to excellence and passion for advancing knowledge serve as guiding lights towards a brighter, more prosperous future.

We invite readers to delve into "Advances in Sciences, Engineering, and Social Sciences" with curiosity and open minds, ready to explore the frontiers of human knowledge and innovation. May this compilation act as a catalyst for further exploration, discovery, and collaboration, bringing us closer to realizing the boundless potential of human endeavor.

Contents

Weather Application	1
A Real-estate Application Using MERN Stack	7
News Personalized Web App.....	13
A Cost Effective & Energy Effective	19
Streetwise Parking Solution	24
Home Hub Application Using MERN Stack	28
API Website	34
Arduino Based Fingerprint Door Lock.....	39
Heart Disease Prediction Using Machine Learning.....	44
Automated Attendance Tracking Using Facial Recognition Technology	50
Biometric Recognition Based Systems	55
Tailored Chatbot AI for College or University.....	60
Sign-to-Text Speech.....	66
Decentralized Fir Registration	70
ChatterVerse 1.0	74
College Navigation	80
College Prediction System.....	84
Dynamic Cryptocurrency Dashboard (Cryptify Graph) ...	88
Large Action Model.....	92
Mail Blog Automation	97
Medical Equipment Web API.....	103

Spam and fraud Detectify Using Learning Module	107
Movie Suggester	114
Multi-Modal Content Generation Platform	122
Music as your Mood	126
Online Certification and Generation	132
Universal Pi Defender	137
Object Detection Model	142
DoS Attack Detection System	147
Personal Desktop Voice Assistant	153
Phone Automation Testing	158
Desktop Virtual Assistant – “Nik”	163
Advanced Street Parking System	168
Real- time object detection and track	174
Chat Version 2.1	179
Full Stack Ecommerce Application	184
CustomWeb Connect	188
Chat Application	195
Traffic Congestion and Accident Prevention Analysis for Connectivity of Transportation System	200
Design of Optical Communication System	205
High Speed 16 Channel WDM Communication System	209
A Design of Highspeed Optical Communication System in Multiuser Environment	213
Self Driving RC Car	225

Soldier Health and Tracking System	228
Night Vision Patrolling Robot for Women Safety.....	232
Smart Irrigation and Warehouse Monitoring System	237
Antenna for RF Energy Harvesting from UMTS Band ..	242
Night Vision Patrolling Robot for Women Safety.....	248
Smart Irrigation and Warehouse Monitoring System	255
An evaluation of electric vehicle models using photovoltaics to determine their suitability for integration into EV distribution networks.....	267
Electrical Power Distribution Network Issues,Solutions, and Future Directions.....	272
Issues with Electrical Transmission SystemCongestion Management, Current Approaches, and Future Goals....	277
Congestion Management of Electrical Transmission Systems: Challenges, Strategies, and Future Directions.	283
Interconnected Solar Photovoltaic System for Intelligent Remote Monitoring.....	288
Future-Proofing Smart Grid Technologies and Intelligent Power Grid Development	293
Implications for Electrical TransmissionSystem Capability Management and Its Potential Solutions.....	299
Application of Agro-Waste for Sustainable Construction Materials	304
Higher Yield Potential of Paddy Plants using the System of Rice Intensification	310
Solid Waste Management: An Introduction	315

Enhancing Quality of Self-Compacting Concrete by Used Cement Plastic Bag	319
Study of Plastic Bricks from Waste Plastics.....	324
Development of High Early-Strength Concrete For Bridge Construction.....	329
A Review of Thermal Barrier Coating for IC Engine.....	333
Life-Cycle Perspectives of Product/Service- Systems: In Design Theory.....	337
Turning Operations in Machining: Precision and Efficiency	345
A Review to Increase the Performance of Solar Still	349
Review Paper on the New Technology in Wind Generation System.....	353
Study of SMED Methodology and Its Systematic Procedure of Implementation.....	360
Analysis of Inventory Management through Flexible Manufacturing System	364
Lean Manufacturing for Productivity Improvement.....	368
Supply Chain Management - Challenges & Opportunities in Competitive Market	376
Renewable Energy Scenario in India.....	382
Mathematical Modeling and Stress Analysis of Valve Gear Train of Diesel Engine at Variable Valve Lift.....	387
Environment and Solid Waste Disposal: A Study Of Guwahati City	391
Optical Imaging Evaluation of Surface Topology of Camshaft Diesel Engine.....	397

A brief review: acoustic emission method for tool wear monitoring during turning.....	400
Assessment of Surface Fatigue Wear in Rolling Contact Bearing Using Specific Film Thickness and Vibration Analysis.....	406
Study of Various Routing Protocols and Malicious Node Detection Using Aodv in Vanet.....	412
Trust-Based Security Protocol for Opportunistic Networks	418
Plastic Roads- Future of Road Construction.....	424
Biomedical and Hospital Solid Waste Management Practices	427
Potential Threat of Emerging Contaminants in the Water Bodies of Chambal River Basin, India	433
Applying Evidence-Based Practice in Nursing.....	437
Role of AI in Healthcare and Nursing Education	444
The Impact of Evidence-Based Practice on Quality Patient Care	449
Mental Health Nursing Interventions.....	456
Application of AI in Nursing	461
AI-Powered Diagnostic Instrumentation in Optometry: Revolutionizing Eye Care	464
How a Nurse Can Use AI in Today's Scenario.....	472
Artificial Intelligence in Nursing Care	478
Use Artificial Intelligence in Patient Classification.....	487
Evolution of AI in Healthcare	493

Can Nurses Be Replaced Because of AI.....	498
Machine learning's potential benefits and drawbacks in the medical field.....	502
Nursing Education and Training Programs.....	508
Hand Hygiene as Evidence-Based Practice	513
Catheter-Associated Urinary Tract Infections	516
Chronic Disease Management	519
Challenges of AI in Nursing	524
Fall Prevention in Acute Care.....	528
Common Occupational Vision Disorders and Conditions	533
Use of Oxygen to Manage Hypoxia and Organ Failure in COPD Patients	541
Implementing Evidence-Based Practice to Improve Patient Outcomes	545
Occupational Vision & Workplace.....	550
Eye Donation, Importance and Awareness in Public.....	557
Nursing Leadership and Management	562
Pressure Ulcer Prevention.....	568
Future of Artificial in Nursing	574
Protocol for Wound Care	578
The Intersection of Technology and Optometry.....	582
Introduction to Quality Improvement	589
Patient Safety	592

The Use of AI in Improved Care Delivery and Medical Records Management.....	596
The Seven Steps of Evidence-Based Nursing Practice (EBNP).....	601
The Use of Artificial Intelligence in Health Assessment	607
Machine learning's potential benefits and drawbacks in the medical field.....	612
The Use of AI in Patient Education	617
Thermo-Sensitive Hydrogel and Their Biomedical Applications	622
Applications of Nano Capsules.....	627
Therapeutic Potential of <i>Cleome Spinosa</i> in Autoimmune and Inflammatory Diseases.....	632
Pathophysiology of Neurodegenerative Diseases.....	637
Phytosomes in Novel Drug Delivery System: A Promising Frontier in Pharmacy.....	641
Niosomes a Promising Nano-carrier	645
Targeting Drug Delivery System: Exosomes	649
Health Benefits of <i>Moringa oleifera</i>	653
Cytokine Storm in Pathogenesis of SARS-Cov-2	656
Alternatives to Animal Testing: Paving the Way for Humane and Effective Scientific Research.....	661
Antioxidant Activity of Various Millets.....	667
PPI Network Analysis of Anti-Osteoarthritic Targets of Prunetin.....	670

Pharmacologically Tested Plants in The Alloxan Induced Diabetic Rat's Model System for Diabetes Mellitus	674
Role of Nutraceuticals in Various Diseases	681
Nano-emulsion in Drug Delivery System.....	688
Nanocrystal Technology, Drug Delivery and Clinical Applications	692
Neurometabolic Disorders: Diagnosis and Clinical Management.....	696
Celastrus Paniculatu: Unraveling the Neuropharmacological Potential of the Intellect Tree in Cognitive Enhancement and Neuroprotection	702
A Bibliometric Review of Binary Hydrogels: Induction Techniques and Recent Application Progress as Food Matrices for the Delivery of Bioactive Compounds	708
Erythrocytes as Carriers: From Drug Delivery to Biosensors	713
Artificial Intelligence in Pharmaceutical and Health Care Research	721
Introduction to Pharmaceutical Microbiology to Produce Medicines	726
Analytical Method Development and Validation by Rp-Hplc for Determination of Piroxicam in Bulk Dosage form Economically	731
Modified Ultra Violet Spectrophotometric Method, Method Validation and Accelerated Stability of Piroxicam	734
A Review on Types of Nanocomposites and Their Applications	738

Role of Long chain Polyunsaturated fatty acid in Maternal Diet.....	743
Honey: An elixir of life.....	747
Antimicrobial Analysis of Neem Extract.....	751
Bioactive Metabolites in Spring Onion.....	756
Cell Culture & Its Application.....	760
Application of Animal Biotechnology.....	765
Literature Review of kala-azar (visceral leishmaniasis). 769	
Malaria: A Persistent Global Health Challenge.....	774
Bioremediation: Harnessing Microbial Power to Combat Environmental Pollution.....	779
Application of Hybridoma Technology.....	785
Mathematical Modeling of a Waterborne Disease.....	789
The Phytochemical Properties of <i>Moringa Oleifera</i> : A Comprehensive Investigation.....	793
Applications of Bioremediation.....	798
The Antibacterial Properties of <i>Moringa Oleifera</i> : A Comprehensive Investigation.....	803
Pharmaceutical Nanotechnology: from the bench to the Market.....	808
Health Benefits of Antioxidants From Different Food Sources.....	815
Isolation of Pectinase Producing Microorganisms from Rotten Fruits.....	821
Cosmetics and Personal Care.....	825

Therapeutic Applications of Curcumin Nano formulations	829
Organic Farming: Way to a Sustainable Agriculture Practice.....	836
Household Chemicals	840
Forensic Anthropology: Unveiling Identity from Human Remains.....	843
Biotechnological Applications in Aquaculture: Enhancing Health.....	848
Technology of Food Irradiation	852
Role of Automation in Aquaculture: Improving Production and Management.....	859
Carbon-Based Perovskite Solar Cells	863
Forensic Toxicology: Detection and Analysis of Drugs and Poisons	867
Common Fixed-Point Theorem for Four Self Mappings in b- Metric Space.....	871
Alumino Silicate Based Phosphor for Forensic Fingerprint Applications	878
Introduction to LASER Spectroscopy	882
Introduction to Nonlinear Optics	886
पर्यावरण संरक्षण में महिलाओं का योगदान	890
Common Fixed-Point Theorem of in Complete Metric Space.....	893
Environmental Management System and Its Execution in India	899

Mathematical Model on Disease Dynamics in Animal Population	905
Artificial Intelligence Transforming Questioned Document Examination, Forensic Medicine, and Forensic Anthropology	910
Microbial Forensics: Unveiling the Invisible Witnesses	915
Mathematical Model on Plant Diseases	920
Food Fortification with Micro-Nutrients	925
Microbial Production of Beta-Carotene.....	930
Innovative Practices in Sustainable Agriculture: A Comprehensive Review	934
The Impact of Climate Change on Crop Yield and Agricultural Productivity	938
Biodegradable Polymers for Sustainable Development .	942
Protein Isolates and Concentrates	947
Millets: Climate Smart Crops	952
Revolutionizing Sustainable Agriculture with Endophytes	967
Solar Cell Thin Film Technologies: A Promising Path for Sustainable Energy.....	978
Review on the Role of Schiff Bases in Nanoparticle Synthesis	984
Sustainable Waste Management: Leveraging Traditional Knowledge and Modern Technological Advancements .	990
Role of Toll Receptors in Immune Response	996

Understanding Gluten: Impacts on Health and Nutrition	1001
The Role of Bryophytes in Various Fields	1004
Millets Production Constraints and Future Prospects ...	1012
Innovative Practices in Sustainable Agriculture: A Comprehensive Review	1031
The impact of climate change on crop yield and agricultural productivity	1036
Ecological Approaches to Pest Management.....	1040
Extension Efforts in Pre-And Post-Independence Era in Rural Development	1045
Insect Pests of Beverage Yielding Plants and Their Management.....	1056
Invasive Alien Insect Pests: Challenges in India And Their Management.....	1064
Diseases of apple and their management	1073
Insect Pests of Cashew Nut and Their Management	1081
Conventional Insecticides for the Management of Insect Pests	1089
Practices and Problems of Saffron (<i>Crocus Sativus</i> Kashmirianus) Cultivation In Kashmir.....	1096
Emerging Technologies and Their Use Cases in Agriculture Sector	1100
Status of Pollinators In Agriculture And Other Flowering Plants.....	1109
Biofortification of Micronutrients.....	1117

Basics of Communication Process	1122
Introductory of Global Warming and Ozone Layer Depletion: Causes and Effects	1127
Rainwater Harvesting Integration with Watershed Management.....	1132
Comprehensive Guide to Pea Cultivation Techniques .	1137
Sustainable Practices and Potential for Global Food Security of Amaranthus Cultivation	1144
Capacity Building of Extension Personnel	1153
Factors Contributing to Soil Health Deterioration and the Role of Soil in Climate Change	1157
Impact of Precision Farming in Modern Agriculture ...	1165
Tools of Farm Financial Analysis.....	1171
Role of AI in Modern Agriculture	1177
Carbon Footprint in Agricultural Production Systems .	1185
Microbial Nanomaterials: Role in Sustainable Agricultural	1191
Bio-Control Agents: Reducing Chemical Footprints in Agriculture	1196
Mulching: For Microclimate Modifications in Farming	1203
Use of Artificial Intelligence in Livestock Sector	1210
Climate Change Shocks and Crop Production.....	1226
<i>Trichoderma</i> Spp.: Harnessing a Potential Fungal Antagonist to Control Crop Diseases.....	1234
Cultivation of Aerobic Rice under Drip Irrigation and Fertigation System	1243

Mechanical Properties, Properties of Nanoparticle	1248
Artificial Intelligence (AI) in Agriculture: The Future of Indian Farming.....	1259
The Artificial Intelligence Revolution in Weather Forecasting.....	1272
Artificial Intelligence in Poultry Farming.....	1279
Artificial Intelligence in Aquaculture Farming.....	1291
Use of Artificial Intelligence in Livestock Disease Prediction	1298
Impact of Precision Farming in Modern Agriculture ...	1303
Current Scenario of the Indian Economy.....	1315
Natural Farming: A Sustainable Way of Cultivation....	1325
Climate Resilient Agriculture	1333
Crop rotation and its principle for sustainable crop production	1339
Food processing sector for livelihood security for rural Indian population	1350
Millet based Traditional and Conventional Food Products	1356
Zero Budget Natural Farming.....	1363
Economic Empowerment through Agricultural Extension Services.....	1372
Policy Perspectives in Agricultural Extension.....	1386
Canopy management of fruit crops.....	1400
Data Analysis Techniques for Extension Decision Making	1408

Effect of hydroseeding on Grass Yield and Water Use Efficiency on Roadside Artificial Soil Slopes	1422
Innovative Communication Channels for Agricultural Knowledge Transfer.....	1428
Integrated Nutrient Management in Fruit Production...	1443
Artificial Intelligence for Agriculture	1450
Entomopathogenic Effects on Stored Grains	1456
Pot Marigold (<i>Calendula officinalis</i> L.) Medicinal Properties and its industrial use	1462
Agroforestry: A Habitat for Biodiversity Conservation	1469
Role of Bio Stimulants in Vegetable and Fruit Production	1478
Aloe vera.....	1487
Advances in Genome Editing Techniques for Disease Resistance in Plants.....	1492
Gully Erosion	1498
Maize Breeding: Prospect and Technique	1505
Enhancing Plant Potential using Bio-stimulants.....	1515
Role of Macro Economics in Agriculture Sector.....	1521
Tissue Culture for Crop Enhancement.....	1526
Current vegetable production and human nutrition	1535
A Review on Phytoremediation of Heavy Metal Contamination.....	1541
Unleashing the Human Dimensions of Agricultural Productivity: Nurturing Growth and Sustainability in the Agricultural Sector.....	1546

Significance of crop modelling in vegetable crops.....	1552
Integrated Diseases Management of Chickpea	1558
In Situ Hybridization (ISH) in Crop Improvement.....	1565
Integrated Diseases Management of Chickpea	1568
Plant Quarantine: An Effective Approach for the Prevention of Diseases	1575
Role of New-Generation Plant Growth Regulators in Fruit Crops	1585
Dragon Fruit: A Nutritious Tropical Treasure	1591
Community Development.....	1598
Enhancing Crop Production through Precision Agriculture	1604
Internet of Things in Smart Agriculture.....	1608
Weed Warriors: Maximizing Crop Yield with Integrated Weed Management	1614
Farm Pond.....	1626
Climate change and its impact on soil health.....	1632
Recent Research on Endocrine Disruptors	1640
Recent Research on Micro plastics and Their Effects on Fish.....	1646
Introduction to Weed Science	1651
Micronutrient dynamics in rice cultivation: optimizing productivity and sustainability	1657
A Review on Potential for Carbon Sequestration in Major Agroforestry Systems: Agroforestry as a Climate-Resilient Production System	1662

Different system of aquaculture	1668
Trends of Agronomical Practices To Conserve The Soil Erosion	1674
Study of Indigenous Water Lifting Devices	1680
Applications of Green Nano Materials and Its Importance	1686
Healing Garden: Future of Peri-Urban Horticulture.....	1695
Leveraging Artificial Intelligence to Mitigate Crop Failure	1704
Fishing Crafts and Gears.....	1710
Diseases of Pomegranate and Their Management	1719
Triacantanol: A Promising Plant Growth Regulator	1725
Integrated Diseases Management of Chickpea	1732
Plant Quarantine: An Effective Approach for the Prevention of Diseases	1739
The Growing Threat of Global Warming in India	1749
Plant Growth Analysis	1754
Climate Change and its Implications on the Livelihood of India	1763
Eco-Friendly Approaches for Sustainable Pest Management	1770
Drought Stress in Plants.....	1776
Gene Pyramiding	1779
Decoding Humanity: The Epic Saga of The Human Genome Project.....	1783
Plant Glycomics	1789

Plant Lipidomic.....	1792
Polyploidy For Crop Improvement.....	1796
Polyploidy and Its Importance in Plant Breeding.....	1800
Salinity Stress in Plants.....	1804
Role of Root System Architecture for Water Use Efficiency in Wheat: Breeding Progress, Challenges and Prospects	1808
Useful Challenges to Estimating the Profit of Agricultural Research and Development in Plant Breeding Programme	1814
Biotic and Abiotic Stresses in Plants	1821
Biotechnology Applications for Cryopreservation	1826
Soils of India	1831
Rocks and Minerals.....	1835
AI for Sustainability in Agriculture	1840
A Comprehensive Approach to Better Health and Social Advancement Through Bio-Farming.....	1845
Pre Breeding: It's Application in Crop Improvement... ..	1850
Third Generation of Genetically Modified Crops.....	1856
Zero Tillage: A Practice of Conservation Agriculture ..	1861
The Role of HR in Change Management.....	1866
Ethical Implications of AI Deployment in HR Practices	1871
The Role of Personality and Attitude in Leadership and Success	1875

The Detrimental Impact of Non-Performing Assets (NPAs) on the Profitability of Commercial Bank of India	1879
Artificial Intelligence (AI) in Marketing: Benefits and Challenges.....	1884
Financial Inclusion in India: Bridging the Gap for Inclusive Growth	1890
The AI Revolution in Indian Financial Institutions: A Landscape of Opportunities and Challenges.....	1894
Current Trends in Integrated Marketing Communication	1898
Block chain in Finance: Revolutionizing the Landscape	1903
Intangible Assets.....	1906
Tangible Assets.....	1911
Transforming Recruitment with Artificial Intelligence	1915
The Future of Remote Work: Trends and Challenges ..	1919
Importance and Scope of Predictive Analysis in Business Economics.....	1923
The Tech Revolution in Operations Management - Redefining Efficiency in a Digital Age.....	1927
The Jan Aushadhi Mission - A Catalyst for Change in the Indian Pharmaceutical Industry?.....	1933
The Rise of AI in Healthcare - Revolutionizing Diagnosis, Treatment, and Patient Care.....	1938
Management Lessons from the Spiritual Library: Unveiling Timeless Wisdom.....	1943

Sustainable and Ethical Experiential Marketing: Building Brand Trust in a Conscious Era	1948
AI and Machine Learning in Lean Production - A Double-Edged Sword for Human Resources	1953
Role of AI in Financial Analysis	1958
Unveiling the Company's Story: Financial Statement Analysis.....	1963
Working Capital	1969
The Paradox of Progress: Unemployment in India's	1973
Use of Tally and other accounting software to maintain accounts.....	1977
Immersive Technologies in Experiential Marketing: A Deep Dive into Transformative Customer Engagement	1980
Enhancing Job Satisfaction and Employee Retention through Continuous Professional Development in the Banking Sector.....	1985
Fueling the Engine: Investment and Economic Development	1991
Investing for the Future: Decision Making through Capital Budgeting.....	1994
Influencer Marketing: Trends, Challenges, and Best Practices	1998
Embracing the Four-Day Workweek: A Path to Improved Productivity, Work-Life Balance, and Employee Well-Being	2003
Cash Flow Statement	2008
Job Analysis and Job Evaluation	2011

Determinants of Mutual Fund Performance	2016
Trends in E-commerce: Insights for Business Growth.	2021
Optimizing Performance: A Look at Modern Performance Management and Appraisal	2026
A Delicate Dance: The Indian Stock Market and National Events.....	2029
Study on Influencing Factors of Customer Satisfaction of e-commerce of Characteristic Agricultural Products.....	2033
The Role of Customer loyalty program on Customer Retention in the Industry.....	2038
The role of Green Marketing in sustainable business practices	2043
Role of AI and Automation in HR Process.....	2047
Comparison of Old and New Income Tax Regimes in India	2051
Conjoint Analysis: An Overview and Application.....	2056
Promoting an ethical company culture	2062
Assessing Systematic Risk in Cryptocurrencies: Insights from the DCC-MGARCH Model	2067
Comparative and Non-Comparative Scaling: Levels of Measurement.....	2071
Service Quality on Customer Satisfaction: A Comprehensive Review	2076
Emerging Technologies and Employment in India: A Landscape of Opportunities and Challenges.....	2085
Forecasting Stock Prices Using the ARIMA Model: A Comprehensive Study	2090

Assistive Technology for Divyang: Empowering Lives through Innovation.....	2094
Sports Injury Prevention and Rehabilitation: A Comprehensive Guide.....	2097
The Effectiveness of Different Teaching Methods in Physical Education.....	2101
Behavioural Changes and Self-Perception among Taekwondo Practitioners	2104
Comparative effects of suryanamakar and dynamic stretching on cricket specific motor performance in fast bowling	2107
Copa America	2111
Development of Malkhamb in Madhya Pradesh	2113
English Premier League - The Global Powerhouse of Football	2117
Exploring Diverse Aerobic Exercise Techniques	2119
Exploring the Origins of World Taekwondo Forms (Poomsae) and Kyorugi (Sparring).....	2123
Impact of Cricket World Cup 2023 on Global Viewership	2125
Impact of Special Activities in Our lifestyle.....	2129
Personality Development through Sports	2133
Physical Education and Women Empowerment.....	2136
Revolutionizing Cricket Practice with Virtual Reality Technology	2141
Socialization and value education through Sports	2145

The Impact of Overthinking on Performance: Strategies for Athletes	2148
The New Sports Policy and India's Athletics (Track and Field) Performance.....	2152

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Website: www.itmuniversity.ac.in

ISBN 978-81-966844-2-6

