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VOLUME 5 No 3 March 2024							
63 6950 8	<i>A Survey on Data Leakage Detection and Prevention</i>	<i>Nikhil D Gowda, Murugan R</i>	https://doi.org/10.55248/gengpi5.0324.0701	09/03/2024	https://ijrpr.com/uploads/V5ISSUE3/IJRPR23484.pdf	1478 - 1485	<p>[1] Yin Fan, Wang Lina, Yu Rongwei, Ma Xiaoyan "A Distribution model for Data Leakage Prevention," 2013 IEEE International Conference on Mechatronic Sciences, Electric Engineering and Computer (MEC 2013), Shenyang, China.</p> <p>[2] S. Praveen Kumar, Y. Srinivas, D. Suba Rao, Ashish Kumar, "A Novel Model for Data Leakage Detection and Prevention in Distributed Environment," 2016 International Journal of Engineering and Technical Research (IJETR).</p> <p>[3] K. Kaur, I. Gupta and A. K. Singh, "Data Leakage Prevention: Email Protection via Gateway", J. Phys.: Conf. Ser., vol. 933, no. 1, IOP Publishing, 2018.</p> <p>[4] .Papadimitriou P, Garcia-Molina H, "A Model for Data Leakage Detection," 2011 IEEE Transaction on Knowledge and Data Engineering.</p> <p>[5] I. Gupta and A. K. Singh, "A Probabilistic Approach for Guilty Agent Detection using Bigraph after Distribution of Sample Data", Procedia Computer Science, vol. 125, pp. 662-668, 2018.</p> <p>[6] U. Arora, S. Verma, I. Gupta and A. K. Singh, "Implementing privacy using modified tree and map technique", 3rd International Conference on Advances in Computing, Communication & Automation (ICACCA), pp. 1-5, IEEE, 2017.</p> <p>[7] I. Gupta and A. K. Singh, "Dynamic Threshold based Information Leaker Identification Scheme", Information Processing Letters, vol. 147, pp. 69-73, 2019.</p> <p>[8] Animesh Nag, Anand Kesharwani, Abhishek Tiwari, Ishu Gupta, Bharti Sharma, Ashutosh Kumar Singh, "Potential and Extension of Comparative Internet of Things", 2nd International Conference on Computer Networks and Inventive Communication Technologies, Coimbatore, India, 2019.</p> <p>[9] R. K. R. Chandran and P. Kanagasabai, "A comprehensive survey on data leakage detection and prevention techniques," in 2018 Second International Conference on Inventive Communication and Computational Technologies (ICICCT), 2018.</p> <p>[10] S. Vishalini and N. Dharani, "A survey on data leakage detection and prevention," in 2015 International Conference on Control, Instrumentation, Communication and Computational Technologies (ICICCT), 2015.</p>

64 6944 1	<i>Financial Management Strategies for Small and Medium Enterprises</i>	<i>Kunwar Meenakshi, Prof. Shiv Ranjan</i>	https://doi.org/10.55248/gengp.i.5.0324.0702	09/03 /2024	https://ijrpr.com/uploads/V5ISSUE3/IJRPR23480.pdf	1454 - 1460	https://www.investopedia.com/terms/s/strategic-financial-management.asp https://ramp.com/blog/4-financial-management-strategies-for-your-business https://www.stampli.com/blog/payments/financial-management-strategy/ https://www.nbusinessinfo.co.uk/content/ten-top-tips-improve-your-financial-management https://www.ijfmr.com/papers/2023/6/8373.pdf
65 6937 8	<i>Effect on Share Prices in the Indian Stock Market from Corporate Actions</i>	<i>Surya P</i>	https://doi.org/10.55248/gengp.i.5.0324.0703		https://ijrpr.com/uploads/V5ISSUE3/IJRPR23479.pdf	1450 - 1453	<ol style="list-style-type: none"> 1. Impact of Corporate Action on Share Prices Of Indian Stock Market– An Empirical Investigation by Y. Arulsulochana, M. Padmavathi, R. Saravanan. 2. The Effect of Corporate Action on Investor Reaction in Transportation Sector Juniarti Juniarti1 Yenny Hutomol,Gracia Stefani. 3. A study on influence of corporate actions on security price with reference to BSE selected Companies by Shaik Mohammad Imran , M.Jhansi Assistant Professor, 2P.G Student
66 6957 9	<i>Comparative Analysis and Weld Behaviour of Mg-AZ31 and AL2024 with Various Profile Pin by Using FSW Process</i>	<i>Saran Kumar J , Xavier</i>	https://doi.org/10.55248/gengp.i.5.0324.0704	09/03 /2024	https://ijrpr.com/uploads/V5ISSUE3/IJRPR23497.pdf	1553 - 1558	<ol style="list-style-type: none"> 1. Zhida Liang Continuous drive friction welding of 5A33 Al alloy to AZ31B Mg alloy Journal of manufacturing Processes dec-2016 2. Taiki Morishige Dissimilar Welding of Al and Mg Alloys by FSW Materials Transactions, Vol. 49, No. 5 (2008) pp. 1129 to 1131 Special Issue on Platform Science and Technology for Advanced Magnesium Alloys, IV-17, 2008 3. Zsuresh D. Meshram Effect of tool material and process parameters on friction stir weld formation of maraging steel Advances in Materials and Processing Technologies 4. Huseyin Tarik Serindag Friction Stir Welding of AZ31 Magnesium Alloys – A Numerical and Experimental Study Latin American Journal of Solids and Structures 14 (2017) 113-130. 5. V. Firouzdor Al-to-Mg Friction Stir Welding: Effect of Positions of Al and Mg with Respect to the Welding Tool Supplement To The Welding Journal, November 2009 Sponsored by the American Welding Society and the Welding Research Council . 6. Rajkumar, VA Studies on effect of tool design and welding parameters on the friction stir welding of dissimilar aluminium alloys AA 5052 – AA 5052, Science Direct, Procedia Engineering 75 (2014) 93 – 97. 7. Sadeesh Pa Studies on friction stir welding of AA 2024 and AA 5052 dissimilar Metals, Science Direct, Procedia Engineering 75 (2014) 145 – 149. 8. R. K. Kesharwania Multi Objective Optimization of Friction Stir Welding Parameters for Joining of Two Dissimilar Thin Aluminum Sheets, Science Direct, Procedia Materials Science 6 (2014) 178 – 187. 9. M. Hlangovan A Effect of tool pin profile on microstructure and tensile properties of friction stir welded dissimilar AA 5052eAA 5086 aluminium alloy joints, Science Direct, Defense Technology 11 (2015) 174e184. 10. K. Kimapong Friction Stir Welding of Aluminum Alloy to Steel, October 2004.

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*Secure by Design:
Illuminating the Path
with Data Science in
Cybersecurity*

*Sankalp
Kumar, Dr.
Febin
Prakash*

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<p>68 6970 3</p>	<p><i>A Review of Serdes CMOS Transceiver for High Speed Data Transmission</i></p>	<p>Ravi Kumar MI, Sanjai S, Shilpashree S, Shreyas N Kulal and Tinu M</p>	<p>https://doi.org/10.55248/gengp.i.5.0324.0706</p>	<p>09/03 /2024</p>	<p>https://ijrpr.com/uploads/V5ISSUE3/IJRPR23490.pdf</p>	<p>1519 - 1522</p>	<p>[1] F. Tobajas, R. Esper-Chain, R. Regidor, O. Santana and R. Sarmiento, "A Low Power 2.5 Gbps 1:32 Deserializer in SiGe BiCMOS Technology," 2006 IEEE Design and Diagnostics of Electronic Circuits and systems, Prague, Czech Republic, 2006, pp. 19-24, doi: 10.1109/DDECS.2006.1649564</p> <p>[2] E. j. Kim, K. J. Lee and S. Kim, "A high resolution Serializer and Deserializer architecture for mobile image sensor module," CCECE 2010, Calgary, AB, Canada, 2010, pp. 1-4, doi: 10.1109/CCECE.2010.5575153.</p> <p>[3] F. T. Chen, J. M. Wu and M. C. F. Chang, "40-Gb/s 0.7-V 2:1 MUX and 1:2 DEMUX with Transformer-Coupled Technique for SerDes Interface," in IEEE Transactions on Circuits and Systems I: Regular Papers, vol. 62, no. 4, pp. 1042-1051, April 2015, doi: 10.1109/TCSI.2015.2395634</p> <p>[4] Lee, Jri, et al. "Design of 56 Gb/s NRZ and PAM4 SerDes transceivers in CMOS technologies." IEEE Journal of Solid-State Circuits 50.9 (2015): 2061-2073.</p> <p>[5] Taha Mehrabi and Kaamran Raahemifar2 Electrical and Computer Engineering Department Ryerson University Toronto, Canada "Design of a Time Mode SerDes using Differential Pulse Position Modulation (DPPM)" 2017 IEEE 30th Canadian Conference on Electrical and Computer Engineering (CCECE).</p> <p>[6] A. A. Hafez, M.-S. Chen, C.-K. K. Yang, "A 32-48 Gb/s serializing transmitter using multiphase serialization in 65 nm CMOS technology," IEEE J. of Solid-State Circuits (JSSC), vol. 50, no. 3, pp. 763-775, Mar. 2015.</p> <p>[7] Y.-U. Jeong, J.-H. Chae, S. Choi, J. Yun, S.-H. Jeong and S. Kim, "A Low-Power and Low-Noise 20:1 Serializer with Two Calibration Loops in 55-nm CMOS," 2019 IEEE/ACM International Symposium on Low Power Electronics and Design (ISLPED), Lausanne, Switzerland, 2019, pp. 1-6, doi: 10.1109/ISLPED.2019.8824879.</p>
<p>69 6935 3</p>	<p><i>Factors Affecting of Brand Image on Consumer Shopping Behavior in India</i></p>	<p>Dr. Apoorva Sharma, Dr. Neha Yadav, Dr. Jitendra Shrivastava</p>	<p>https://doi.org/10.55248/gengp.i.5.0324.0707</p>	<p>09/03 /2024</p>	<p>https://ijrpr.com/uploads/V5ISSUE3/IJRPR23488.pdf</p>	<p>1510 - 1515</p>	<p>Keller, K. (1993), "Conceptualizing, measuring, and managing customer-based brand equity", Journal of Marketing, Vol. 57, pp. 1-22.</p> <p>Aaker, J.L. 1997. Dimensions of Brand Personality. Journal of Marketing Research, Vol. 34 No. 3, pp. 347-56</p> <p>Alfian, B. 2012. Pengaruh Citra Merek (Brand Image) Terhadap Pengambilan Keputusan Pembelian Mobil</p> <p>Toyota Kidjang Inova Pada PT. Hadji Kalla Cabang Polman Makasar. Universitas Hasanuddin.</p> <p>Budianto Antony, dkk. 2013. Brand Image Sebagai Aset Penting Bagi Perusahaan. BINUS University, Jakarta. Fadli dan Inneke Qamariah. (2008). Analisis Pengaruh Faktor-Faktor Ekuitas Merek Sepeda Motor Merek</p> <p>Honda Terhadap Keputusan Pembelian. (1)2. 48-58</p> <p>Fitriani,Ria,Nita.(2013). Analisis Kinerja Keuangan Berdasarkan Rasio Profitabilitas, solvabilitas dan Likuiditas pada Perum Pegadaian Cabang Ponorogo. Universitas Muhammadiyah Ponorogo.</p> <p>Francisca Paramitasari Musay. 2013. Vol 3, No 2. Pengaruh Brand Image Terhadap Keputusan Pembelian. Jurnal Administrasi Bisnis. Universitas Brawijaya.</p> <p>Heriyati, P. & Septil. 4(2), 171-205. Journal of Business Strategy and Execution.</p> <p>Karina Ritzky, dkk. 2014. Pengaruh Brand Identity Terhadap Timbalnya Brand Preference Dan Repurchase Intention Pada Merek Toyota. Jurnal Manajemen Pemasaran Petra.</p> <p>Keller Kevin, Kotler Philip, dkk. 2009. Marketing. Pearson, Prentice Hall, England. Kotler, Gary Armstrong, 2001, Principles of Marketing, 8th Edition, Prentice Hall, New Jersey.</p>

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70 6931 0	<i>Describing the Practices of Barangay Treasurers in Fund Management: Basis for Community Engagement Services</i>	Karen Veighl G. Abrea, Liesel Grace P. Alfanta, Glazle Mae M. Cabanes, Eligen H. Sumicad Jr., CPA, Mylene P. Alfanta, CPA	https://doi.org/10.55248/gengpi.5.0324.0708	09/03 /2024	https://ijrpr.com/uploads/V5ISSUE3/IJRPR23487.pdf	1504 - 1509	<p>Anarchi, J. L., & Managi, S. (2023). The role of social capital in subjective quality of life. <i>Humanities and Social Sciences Communications</i>, 10(1). https://doi.org/10.1057/s41599-023-01502-7</p> <p>Becker, G. S., Kominers, S. D., Murphy, K. M., & Spenkuch, J. L. (2018). A theory of intergenerational mobility. <i>Journal of Political Economy</i>, 126(S1), S7–S25. https://doi.org/10.1086/698759</p> <p>Berger, M. (2017). Duties of the Treasurer of a Nonprofit Corporation https://nonprofitlawblog.com/treasurer-duties/</p> <p>Binaluyo, J. P. (2019). The Fund Management Practices of the Barangays in the City of SanJuan. <i>Ascendens Asia Journal of Multidisciplinary Research Abstracts</i>, 3(3). http://tinyurl.com/268whd8d</p> <p>Budiman, M. F., Akadun, A., & Milwan, M. (2022). The Effect of Competence, Motivation, Work Environment and Work Facilities on The Expenditure Treasurer Performance. <i>Jurnal Organisasi dan Manajemen</i>, 18(2), 130-141. https://shorturl.at/cdqyQ</p> <p>Caldo, R. B. (2015, March). Assessment of competency measures of barangay council in San Jose, Sto. Tomas, Batangas. In <i>DLSU Research Congress 2015</i> (pp. 2-4). https://shorturl.at/CEHN3</p> <p>Dagohey, R. (2021). Capabilities and Difficulties of Barangay Officials on Local Budgeting Process. <i>International Journal of Research and Innovation in Social Science (IJRISS)</i>. http://tinyurl.com/322nucm</p> <p>DBM II sources of income of the Barangay. (n.d.). http://surl.li/olkpt</p> <p>Fix, B. (2021). The rise of human capital theory. https://yorkspace.library.yorku.ca/xmlui/handle/10315/39801</p> <p>Koziol, W. (2017). Reporting of human capital as one of the corporate social responsibility areas. In <i>Strategic Innovative Marketing: 4th IC-SIM, Mykonos, Greece 2015</i> (pp. 425-431). Springer International Publishing. https://rb.gy/4tjmg</p> <p>Macalma, M. D. (2012). Financial Management Capability and Performance of Barangay Treasurers of Pasay, Ilocos Norte. Mariano Marcos State University, Laoag City. https://shorturl.at/cpGOR</p> <p>Mackay, (2016). Barangay Treasurers' Competencies, Cash Control, Supply And Property Management Practices At The Local Government Of Olongapo City. https://rb.gy/rwguej</p> <p>Manik, S. (2017). What is being done? "Ubuntu" in student support programs in public higher education institutions in South Africa. In <i>Bridges, pathways and transitions</i> (pp. 189-208). Chandos Publishing. https://shorturl.at/wsHQ5</p> <p>Merriam, S. B. (2002). Introduction to qualitative research. <i>Qualitative research in practice: Examples for discussion and analysis</i>, 1(1), 1-17. https://shorturl.at/fx179</p> <p>Naranjo (2017). Barangay treasurers' lack of skills, makes accounting difficult. https://rb.gy/9c1j3</p> <p>Rajagukguk, H., Alimuddin, Rura, Y. (2020). Factors Affecting the Accuracy of Submission of the Treasurer Expenditure Accountability Report. <i>Global Scientific Journals</i> https://shorturl.at/mxL56</p> <p>The Local Government Code of the Philippines (1991). http://surl.li/olknd</p> <p>Vaidya, D. (2018). Fund Management https://www.wallstreetmojo.com/fund-management/</p>

<p>71 6904 9</p>	<p><i>Cybersecurity in the Financial Sector</i></p>	<p><i>Kalyani Priyadarshani, Dr. A. Rengarajan</i></p>	<p>https://doi.org/10.55248/gengp.i.5.0324.0709</p>	<p>05/03/2024</p>	<p>https://ijrpr.com/uploads/V5ISSUE3/IJRPR23365.pdf</p>	<p>751-756</p>	<p>[1] Liu, J., Heberton, B., & Jou, S. (n.d.). Handbook of Asian Criminology.</p> <p>[2] Kharouni, L. (2012). Automating Online Banking Fraud Automatic Transfer System: The Latest Cybercrime Toolkit Feature (Rep.).</p> <p>[3] Threats to the Financial Services sector (Rep.). (2014). PricewaterhouseCoopers.</p> <p>[4] Net Losses: Estimating the Global Cost of Cybercrime (Rep.). (2014). Intel Security.</p> <p>[5] Murashbekov, O B. (2015). Methods for Cybercrime Fighting Improvement in Developed Countries. Journal of Internet Banking and Commerce.</p> <p>[6] Fianyi, L. D. (2015, November 06). Curbing cyber-crime and Enhancing e-commerce security with Digital Forensics. International Journal of Computer Science Issues.</p> <p>[7] The Economic Impact of Cybercrime and Cyber Espionage (Rep.). (2013). McAfee</p> <p>[8] Arner DW, Barberis J, Buckley RP (2015) The evolution of Fintech: a new post-crisis paradigm. Geo J Int L 47:1271</p> <p>[9] Kang MJ, Kang JW (2016) Intrusion detection system using deep neural net-work for in-vehicle network security. PLoS One</p> <p>[10] Abdul-Rasheed, S., Lateef, I., Yinusa, M., & Abdullateef, M. (2016). Cybercrime and Nigeria's external images: A critical assessment. Africology: The Journal of Pan African Studies, 9(6), 119-132.</p> <p>[11] Deb, S. (2014). Information technology, its impact on society and its future. Advances in Computing, 4(1), 25-29.</p> <p>[12] Hamid, M. R. A., Amin, H., Lada, S., & Ahmad, N. (2007). A comparative analysis of Internet banking in Malaysia and Thailand. Journal of Internet Business, 4, 1-19.</p> <p>[13] Palmer, A., & Merritt, M. (2012). 2012 Norton Cybercrime Report Norton, 1-27.</p> <p>[14] van de Weijer, S., & Leukfeldt, E. R. (2017). Big five personality traits of cybercrime victims. Cyberpsychology, Behavior, and Social Networking, 20(7), 407-418.</p>
<p>72 6950 4</p>	<p><i>Cybersecurity Challenges in the Internet of Things</i></p>	<p><i>Konduru Yuvaraju, Dr. Srikanth V</i></p>	<p>https://doi.org/10.55248/gengp.i.5.0324.0710</p>	<p>09/03/2024</p>	<p>https://ijrpr.com/uploads/V5ISSUE3/IJRPR233500.pdf</p>	<p>1570-1575</p>	<p>1.Boeckl K, Doeckl K, Fagan, M, Fisher W, Lefkowitz, N-Meru, KN, & Scarfone K (2019) Considerations for managing Internet of Things (IoT) cybersecurity and privacy rub US Department of Commerce, National Institute of Standards and Technology</p> <p>2.Rahman, F, Farmani, M., Tehranipoor, M, & Jin, Y (2017, December) Hardware assisted cybersecurity for or devices In 2017 18th International Workshop on Microprocessor and SCC Test and Verification (MTV) (pp. 51-56). IEEE</p> <p>3.Lu, Y. & Da Nu L. (2015) Internet of Things (IoT) cybersecurity research: A review of current research topics. IEEE Internet of Things Journal, 6(2), 2103-2115.</p> <p>4.Pan, J., Yang, Z (2018, March) Cybersecurity Challenges and Opportunities in the New Edge Computing IoT World In Proceedings of the 2018 ACM International Workshopon Security in Software Defined Networks & Network Function Virtualization (pp. 29-32)</p> <p>5.We might want to offer our true thanks to every one of the people who have added to this undertaking. The fruition of this assignment could never have been conceivable without the committed endeavors and backing of various people and associations.</p> <p>6.Most importantly, we stretch out our appreciation to our colleagues who worked enthusiastically to plan, execute, and convey this venture effectively. Your skill, responsibility, and joint effort</p>

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73 6950 5	<i>Impact of customer loyalty on the profitability of an organization: case study of China Unicom</i>	<i>Naeem Yaghoobi</i>	https://doi.org/10.55248/gengpi.5.0324.0711	101/0 3/202 4	https://ijrpr.com/uploads/V5ISSUE3/IJRPR23508.pdf	1609 - 1618	<p>Bates, B. R., Romina, S., Ahmed, R., & Hopson, D. (2006). The effect of source credibility on consumers' perceptions of the quality of health information on the Internet. <i>Medical informatics and the Internet in medicine</i>, 31(1), 45-52.</p> <p>Bielen, F., & Demoulin, N. (2007). Waiting time influence on the satisfaction-loyalty relationship in services. <i>Managing Service Quality: An International Journal</i>, 17(2), 174-193.</p> <p>Bell, E., & Bryman, A. (2007). The ethics of management research: an exploratory content analysis. <i>British journal of management</i>, 18(1), 63-77.</p> <p>Claudia de Oliveira, A., Martinez, D., Massierer, D., Gus, M., Cadaval Gonçalves, S., Ghizzoni, F., ...& Fuchs, F. D. (2014). The antihypertensive effect of positive airway pressure on resistant hypertension of patients with obstructive sleep apnea: a randomized, double-blind, clinical trial. <i>American journal of respiratory and critical care medicine</i>, 190(3), 345-347.</p> <p>Dam, S. M., & Dam, T. C. (2021). Relationships between service quality, brand image, customer satisfaction, and customer loyalty. <i>The Journal of Asian Finance, Economics and Business</i>, 8(3), 585-593.</p> <p>Damtew, Pagdimarri, 2013, The role of "trust" in building customer loyalty in insurance sector- A study. <i>IOSR Journal of Business and Management (IOSR-JBM)</i>, e-ISSN: 2278-487X, p-ISSN: 2319-7668, Volume 14, Issue 4 (Nov. - Dec. 2013), PP 82-93.</p> <p>Duffy, D. L. (2003). Internal and external factors which affect customer loyalty. <i>Journal of consumer marketing</i>, 20(5), 480-485.</p> <p>Gardiner, T., & Hill, J. (2006). A comparison of three sampling techniques used to estimate the population density and assemblage diversity of Orthoptera. <i>Journal of Orthoptera Research</i>, 15(1), 45-51.</p> <p>Gunawan, I. (2022). CUSTOMER LOYALTY: The Effect Customer Satisfaction, Experiential Marketing and Product Quality. <i>KINERJA: Jurnal Manajemen Organisasi dan Industri</i>, 1(1), 35-50.</p> <p>Golparvar, M., NADI, M. A., & Tabatabaei, S. O. (2012). RELATIONSHIP BETWEEN MANAGEMENT SUPPORT OF ETHICAL BEHAVIORS AND TEACHERS'JOB SATISFACTION: CONSIDERING THE MODERATING ROLE OF FOUR DEMOGRAPHIC VARIABLES.</p> <p>Hill, N., & Brierley, J. (2017). <i>How to measure customer satisfaction</i>. Routledge.</p> <p>Jahnert, J. R., & Schmeiser, H. (2022). The relationship between net promoter score and insurers' profitability: An empirical analysis at the customer level. <i>The Geneva Papers on Risk and Insurance-Issues and Practice</i>, 47(4), 944-972.</p> <p>Jaworski, B. J., & Kohli, A. K. (1993). Market orientation: antecedents and consequences. <i>Journal of marketing</i>, 57(3), 53-70.</p> <p>Kotler, P. and G. Armstrong, 2012, <i>Principles of marketing</i>. (Upper Saddle River, NJ: Pearson Prentice Hall, 14th international edition [ISBN: 9780273752431].</p> <p>Khairawati, S. (2020). Effect of customer loyalty program on customer satisfaction and its impact on customer loyalty. <i>International Journal of Research in Business and Social Science</i> (2147-4478), 9(1), 15-23.</p> <p>Khan, M. A., Yasir, M., & Khan, M. A. (2021). Factors affecting customer loyalty in the services sector. <i>Journal of Tourism and Services</i>, 12(22), 184-197.</p> <p>McDougall, G. H., & Levesque, T. (2000). Customer satisfaction with services: putting perceived value into the equation. <i>Journal of services marketing</i>, 14(5), 392-410.</p> <p>Ming Yen Teoh, W., & Choy Chong, S. (2014). Towards strengthening the development of women entrepreneurship in Malaysia. <i>Gender in Management: An International Journal</i>, 29(7), 432-453.</p>

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74 6978 3	<i>Transformational Leadership in Indian Organizations: Adaptation and Effectiveness in the 21st Century</i>	<i>Lestan D'Souza</i>	https://doi.org/10.55248/gengpi.5.0324.0712	10/03 /2024	https://ijrpr.com/uploads/V5ISSUE3/IJRPR23516.pdf	1660 - 1667	<ol style="list-style-type: none"> 1. Agarwal, S., & Gupta, N. (2019). Transformational leadership, organizational culture and employee performance: A study in Indian small-scale enterprises. <i>International Journal of Organizational Analysis</i>, 27(5), 1409-1429. 2. Arora, M., Dhar, R. L., & Tandon, U. (2021). Transformational leadership and employee creativity: Mediating role of trust in leader and work engagement. <i>Global Business Review</i>, 22(2), 563-578. 3. Bass, B. M., & Avolio, B. J. (1994). <i>Improving organizational effectiveness through transformational leadership</i>. Sage Publications 4. Bajpai, N., & Singh, S. (2019). Transformational leadership and organizational performance: The mediating role of organizational culture. <i>Vision: The Journal of Business Perspective</i>, 23(4), 341-354 5. Bajpai, N., & Gupta, S. (2020). Transformational leadership and job performance: A study of Indian service sector. <i>Vision: The Journal of Business Perspective</i>, 24(4), 394-405. 6. Bhattacharya, S., & Sharma, R. (2020). Transformational leadership in Indian organizations: A review. <i>South Asian Journal of Human Resources Management</i>, 7(2), 248-269. 7. Bhatnagar, J., & Sharma, R. (2019). Transformational leadership and cultural intelligence: Investigating the mediating role of cultural values. <i>IIM Kozhikode Society & Management Review</i>, 8(1), 46-61. 8. Chaturvedi, S., & Garg, P. (2018). Transformational leadership and its effectiveness in Indian public sector: A case study. <i>Indian Journal of Industrial Relations</i>, 53(1), 136-148. 9. Chauhan, S., & Mehta, S. (2020). The role of transformational leadership in promoting organizational citizenship behavior: A study of Indian IT industry. <i>International Journal of Productivity and Performance Management</i>, 69(8), 1808-1828. 10. Chauhan, N., & Sharma, S. (2021). Transformational leadership and organizational commitment: The mediating role of psychological empowerment. <i>South Asian Journal of Human Resources Management</i>, 8(1), 46-61 11. Chadha, S., & Sonpar, K. (2020). The mediating role of leader-member exchange in the relationship between transformational leadership and employee voice. <i>Journal of Asia Business Studies</i>, 14(3), 441-459 12. Chaudhry, Q. A., & Shahzad, K. (2021). Transformational leadership and organizational commitment: The mediating role of leader-member exchange. <i>Journal of Organizational Change Management</i>, 34(3), 622-641 13. Chakrabarti, D., & Chatterjee, S. (2021). Transformational leadership and employee well-being: A study of Indian manufacturing industry. <i>The Indian Journal of Industrial Relations</i>, 56(2), 209-225. 14. Chhoker, P., & Sharma, S. (2019). Transformational leadership and organizational effectiveness: A case study of Indian IT sector. <i>Global Business Review</i>, 20(2), 403-417. 15. Dwivedula, R., & Bredillet, C. (2018). Transformational leadership and organizational innovation: Moderating role of organizational size. <i>Management Decision</i>, 56(2), 364-380 16. Dhingra, P., & Sharma, R. (2019). Transformational leadership and employee engagement: The mediating role of psychological empowerment. <i>South Asian Journal of Human Resources Management</i>, 6(2), 148-169 17. Gupta, A., & Sharma, A. K. (2018). Transformational leadership and employee performance: The mediating role of job satisfaction. <i>Global Business Review</i>, 19(5), 1094-1105.

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75 6950 7	<i>Sociodemographic Profile and Prevalence of Chronic Non-Communicable Diseases - Hypertension and Diabetes Mellitus in Participants of a Voluntary Health Action in the Municipality of Guarujá - SP.</i>	<i>Juliana Fontes Beltran Paschoal ; Thiago A. R. Bezerra I; Délio T. M. Malaquias ; Silvia O. Guion ; Guilherme H. F. Tomé ; Rafaela R. B. Cristofolini ; Maria Clara M. de Vasconcelos ; Lucas S.</i>	https://doi.org/10.55248/gengp.i.5.0324.0713	11/03 /2024	https://ijrpr.com/uploads/V5ISSUE3/IJRPR23524.pdf	1694 - 1702	<p>AMERICAN DIABETES ASSOCIATION. 2. Classification and Diagnosis of Diabetes: Standards of Medical Care in Diabetes-2019. <i>Diabetes Care</i>, v. 42, n. Suppl 1, p. S13-S28, jan. 2019.</p> <p>BARROSO, W. K. S. et al. Diretrizes Brasileiras de Hipertensão Arterial – 2020. <i>Arq. Bras. Cardiol.</i>, v. 116, n. 3, p. 516-658, 25 mar. 2021.</p> <p>BATISTA, G. F. et al. Principais fatores que influenciam na adesão do tratamento da Hipertensão Arterial Sistêmica: uma revisão integrativa. <i>Research, Society and Development</i>, v. 11, n. 1, p. e2631124760-e2631124760, 6 jun. 2022.</p> <p>BOCQUET, V. et al. Public health burden of pre-diabetes and diabetes in Luxembourg: finding from the 2013-2015 European Health Examination Survey. <i>BMJ open</i>, v. 9, n. 1, p. e022206, 21 jan. 2019.</p> <p>CAIRES, S. DOS S. G.; CHIACHIO, N. C. F. Prevalência de Hipertensão Arterial Sistêmica e Diabetes Mellitus entre os Trabalhadores da Indústria de Vitória da Conquista, Bahia / Prevalence of Systemic Arterial Hypertension and Diabetes Mellitus among Workers in the Victory Industry of Conquista, Bahia. <i>ID on line. Revista de psicologia</i>, v. 14, n. 51, p. 132-143, 30 jul. 2020.</p> <p>CARNEIRO, V. S. M.; ADJUTO, R. N. P.; ALVES, K. A. P. SAÚDE DO HOMEM: IDENTIFICAÇÃO E ANÁLISE DOS FATORES RELACIONADOS À PROCURA, OU NÃO, DOS SERVIÇOS DE ATENÇÃO PRIMÁRIA. <i>Arquivos de Ciências da Saúde da UNIPAR</i>, v. 23, n. 1, 12 fev. 2019.</p> <p>DANAEL, G. et al. National, regional, and global trends in systolic blood pressure since 1980: systematic analysis of health examination surveys and epidemiological studies with 786 country-years and 5.4 million participants. <i>The Lancet</i>, v. 377, n. 9765, p. 568-577, 12 fev. 2011.</p> <p>DEUS, V. et al. Preceptoria no ensino sobre a saúde do homem na perspectiva do corpo à luz de Merleau-Ponty: uma revisão integrativa. <i>Research, Society and Development</i>, v. 9, p. 108932500, 21 fev. 2020.</p> <p>DUNBAR-JACOB, J.; MORTIMER-STEPHENS, M. K. Treatment adherence in chronic disease. <i>Journal of Clinical Epidemiology</i>, v. 54 Suppl 1, p. S57-60, dez. 2001.</p>

*Vieira;
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Isabelle P.
Santos ;
Thayná B. de
Souza I;
Givanna V.
Paulino ;
Catarina C.
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76 6889 9	<i>Impact of Social Networks on Mental Well-Being of Young Adults</i>	<i>Rudrapati Venkata Abhigna, Mehul D Jain, Iswerya Sivan, Yogeshprabhu, Aliyaa Saba, Dr.</i> <i>Priya Makhija</i>	https://doi.org/10.55248/gengp.i.5.0324.0714	05/03 /2024	https://ijrpr.com/uploads/V5ISSUE3/IJRPR23337.pdf	544-552	<p>Albert, M., Becker, T., McCreone, P., & Thornicroft, G. (1998). Social Networks and Mental Health Service Utilisation - a Literature Review. <i>International Journal of Social Psychiatry</i>, 44(4), 248–266. https://doi.org/10.1177/002076409804400402</p> <p>Alonzo, R., Hussain, J., Stranges, S., & Anderson, K. K. (2021). Interplay between social media use, sleep quality, and mental health in youth: A systematic review. <i>Sleep Medicine Reviews</i>, 56, 101414. https://doi.org/10.1016/j.smrv.2020.101414</p> <p>Andreassen, C. S., Pallesen, S., & Griffiths, M. D. (2017). The relationship between addictive use of social media, narcissism, and self-esteem: Findings from a large national survey. <i>Addictive Behaviors</i>, 64, 287–293. https://doi.org/10.1016/j.addbeh.2016.03.006</p> <p>Balta, S., Emiretekin, E., Kircaburun, K., & Griffiths, M. D. (2020). Neuroticism, Trait Fear of Missing Out, and Phubbing: The Mediating Role of State Fear of Missing Out and Problematic Instagram Use. <i>International Journal of Mental Health and Addiction</i>, 18(3), 628–639. https://doi.org/10.1007/s11469-018-9959-8</p> <p>Bates, A., Hobman, T., & Bell, B. T. (2020). "Let Me Do What I Please With It . . . Don't Decide My Identity For Me": LGBTQ+ Youth Experiences of Social Media in Narrative Identity Development. <i>Journal of Adolescent Research</i>, 35(1), 51–83. https://doi.org/10.1177/0743558419884700</p> <p>Berryman, C., Ferguson, C. J., & Negy, C. (2018). Social Media Use and Mental Health among Young Adults. <i>Psychiatric Quarterly</i>, 89(2), 307–314. https://doi.org/10.1007/s11126-017-9535-6</p>

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77 6912 9	<i>Towards Sustainable Cloud Computing: Evaluating Government Policies and Environmental Impacts in India.</i>	<i>Vaishnavi R, Dr. Gobi N</i>	https://doi.org/10.55248/gengp.i.5.0324.0715	11/03 /2024	https://ijrpr.com/uploads/V5ISSUE3/IJRPR23539.pdf	1781 - 1788	<ol style="list-style-type: none"> 1. Marjanovic, O., Zdravkovic, M., Kaisler, S., & Radosavljevic, N. (2018). A Survey of Cloud Computing Trends and Energy Efficiency. <i>Journal of Cloud Computing: Advances, Systems and Applications</i>, 7(1), 1-26. 2. Beloglazov, A., & Buyya, R. (2012). Optimal Online Deterministic Algorithms and Adaptive Heuristics for Energy and Performance Efficient Dynamic Consolidation of Virtual Machines in Cloud Data Centers. <i>Concurrency and Computation: Practice and Experience</i>, 24(13), 1397-1420. 3. Garg, S.K., & Buyya, R. (2011). NetworkCloudSim: Modelling Parallel Applications in Cloud Simulations. In <i>Proceedings of the 4th IEEE/ACM International Conference on Utility and Cloud Computing</i> (pp. 105-113). 4. Hussain, F., & Khan, S.U. (2016). Green Cloud Computing: A Review on Green IT Areas, Resource Allocation Techniques, and Actionable Insights. <i>Journal of Supercomputing</i>, 72(3), 996-1011. 5. Almorsy, M., Grundy, J., & Ibrahim, A.S. (2016). Energy-Efficient Cloud Computing: Challenges and Promising Solutions. <i>IEEE Communications Surveys & Tutorials</i>, 18(1), 68-93.
78 6939 4	<i>Automatic Railway Gate using Arduino</i>	<i>Mr. R. S. Jogdand, Mr.Y. S. Walunj, Mr. O. A. Limbe ,</i>	https://doi.org/10.55248/gengp.i.5.0324.0716	11/03 /2024	https://ijrpr.com/uploads/V5ISSUE3/IJRPR23553.pdf	1850 - 1852	<ol style="list-style-type: none"> 1]G.Ashok, V. Priyanka, T.Shyamsundarrao, M.Amitku mar, U.Rakesh AUTOMATIC RAILWAY GATE CONTROL USING ARDUINO "EPRA International Journal of Research and Development (IJRD) Volume:7, Issue:6, June 2022 2] Yash Dev Varshney, Akash Kumar Singh, Rohit Rajan, Praveen Singh AUTOMATIC RAILWAY GATE CONTROL USING ARDUINO UNO IJRESM International Journal of Research in Engineering Science and Management, Volume: 2, Issue 4, April 2019

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79 6968 0	Data Governance and Compliance in Cloud-Based Business Continuity and Disaster Recovery	Rakshith N, Prof. Rahul Pawar	https://doi.org/10.55248/gengpi.5.0324.0717	11/03 /2024	https://ijrpr.com/uploads/V5ISSUE3/IJRPR23552.pdf	1843 - 1849	<ol style="list-style-type: none"> Jeyaraj, A., & Ramachandran, M. (2016). Business Continuity Management in the Cloud: A Literature Review. <i>Journal of Information Technology Management</i>, 27(2), 15-29. Saravananakumar, M., & Lakshmanan, M. (2018). A Comprehensive Review of Business Continuity Management and Disaster Recovery Management in Cloud Computing. <i>International Journal of Pure and Applied Mathematics</i>, 118(24), 1-12. Zhang, S., Chen, J., Ma, J., & Liu, S. (2020). A Survey on Cloud Computing Disaster Recovery and Business Continuity Based on SLA. <i>International Journal of Distributed Sensor Networks</i>, 16(8), 1-11. Alqahtani, A. Y., Alharthi, R. H., & Alotaibi, M. D. (2020). Cloud Computing Business Continuity and Disaster Recovery Plan for SMEs: A Case Study of Saudi Arabia. <i>International Journal of Advanced Computer Science and Applications</i>, 11(3), 376-385. Sankaranarayanan, S., & Wu, J. (2019). An Investigation of Blockchain Technology in Enhancing Disaster Recovery and Business Continuity in Cloud Computing. <i>International Journal of Information Management</i>, 49, 482-493.
80 6967 9	Indoor Air Quality Monitoring and Automatic Ventilation System	Protik Parvez Sheikh, Md. Tanvir Hossain, Sadman Shahriar Alam, Abu Shufian	https://doi.org/10.55248/gengpi.5.0324.0718	11/03 /2024	https://ijrpr.com/uploads/V5ISSUE3/IJRPR23548.pdf	1814 - 1823	<p>K. R. Katole, B. Bangade, V. Bagade, A. Soni, H. Kamde, "Hazardous Gas Detection using ARDUINO", <i>IJSTE - International Journal of Science Technology & Engineering</i> Volume 2 Issue 10 April 2016.</p> <p>H. H. Yan, Y. Rahayu, "Design and Development of Gas Leakage Monitoring System using Arduino and ZigBee", <i>Proceeding of International Conference on Electrical Engineering, Computer Science and Informatics (EECSI 2014)</i>, Yogyakarta, Indonesia, 20-21 August 2014.</p> <p>M. A. Baballe, M. I. Bello, "A Comparative Study on Gas Alarm Detection System", <i>Global Journal of Research in Engineering & Computer Sciences</i> Volume 02 Issue 01 Jan - Feb 2022.</p> <p>A. Y. Nasir, U. I. Bature, N. M. Tahir, A. Y. Babawuro, A. Boniface, A. M. Hassan, "Arduino based gas leakage control and temperature monitoring system", <i>International Journal of Informatics and Communication Technology (IJ-ICT)</i> Vol.9, No.3, December 2020, pp. 171-178.</p> <p>S. S. Alam, A. J. Islam, M. M. Hasan, M. N. M. Rafid, N. Chakma and M. N. Intiaz, "Design and Development of a Low-Cost IoT based Environmental Pollution Monitoring System," 2018 4th International Conference on Electrical Engineering and Information & Communication Technology (CEEICT), Dhaka, Bangladesh, 2018, pp. 652-656, doi: 10.1109/CEEICT.2018.8628053.</p> <p>Protik Parvez Sheikh, Asmaul Hossain Akash, Mushfequr Rahman, & Tahfim Ibn Khan. An Arduino based automated gardening system for efficient and sustainable plant growth. <i>International Research Journal of Modernization in Engineering Technology and Science</i>. 2024;6(2):571-577.</p> <p>N. M. Hussien, Y. M. Mohialden, N. T. Ahmed, M. A. Mohammed, T. Sutikno, "A smart gas leakage monitoring system for use in hospitals", <i>Indonesian Journal of Electrical Engineering and Computer Science</i> Vol. 19, No. 2, August 2020, pp. 1048-1054.</p> <p>P. P. Sheikh, T. Riyad, B. D. Tushar, S. S. Alam, I. M. Riddin, and A. Shufian, "Analysis of Patient Health Using Arduino and Monitoring System", <i>JERR</i>, vol. 26, no. 3, pp. 25-33, Feb. 2024.</p>
81 6624 0	Factors Related to The Performance of Tuberculosis Program Officers in Case Detection Rate at Community Health	Annisa Fajarini, Husaini, Bahrul Ilmi, Roselina Panghiyanga	https://doi.org/10.55248/gengpi.5.0324.0719	11/03 /2024	https://ijrpr.com/uploads/V5ISSUE3/IJRPR23546.pdf	1806 - 1809	<p>Dea, NR. 2015. Relationship Between Characteristics of TB Patients With Compliance Checking Sputum During Treatment. <i>Jurnal Berkala Epidemiologi</i>. 3 (2); 122-133.</p> <p>Banjar Regency Health Office, 2017. Profile of the 2016 Banjar Regency Health Office. Banjar Regency Health Office. Martapura.</p> <p>Banjar Regency Health Office, 2018. Profile of the 2017 Banjar Regency Health Office. Banjar Regency Health Office. Martapura.</p>

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82 6977 3	<i>Ethnopharmacology of Andrographis paniculata (Kalmegh) growing in Jharkhand, India</i>	<i>Parimal Kumar Mahato, Ashok Kumar Mandal, Satish</i>	https://doi.org/10.55248/gengp.i.5.0324.0720	11/03 /2024	https://ijrpr.com/uploads/V5ISSUE3/IJRPR23555.pdf	1860 - 1864	<ol style="list-style-type: none"> 1. Latto SK, Khan S, Dhar AK, Chaudhry DK, Gupta KK, Sharma PR. Genetics and mechanism of induced male sterility in <i>Andrographis paniculata</i> (Burm.f.) Nees and its significance. <i>Curr Sci</i>. 2006;91:515-519. 2. Li J, Huang W, Zhang H, Wang X, Zhou H. Synthesis of andrographolide derivatives and their TNF-alpha and IL-6 expression inhibitory activities. <i>Bioorg Med Chem Lett</i>. 2007;17:6891-6894. 3. Mishra SK, Sangwan NS, Sangwan RS. <i>Andrographis paniculata</i> (Kalmegh): a review. <i>Pharmacognosy Rev</i>. 2007;1:283-298.

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83 6972 8	<i>Revolutionizing Healthcare Supply Chains: Implementing Integrated Medical Stock Management Systems</i>	<i>Anjan B U, Dr. J Bhuvana</i>	https://doi.org/10.55248/gengp.i.5.0324.0721	11/03 /2024	https://ijrpr.com/uploads/V5ISSUE3/IJRPR23563.pdf	1895 - 1899	<p>[1] Pharmacy Management System Risha Patidar1 , Shohel Akhtar Qureshi2 , Anash Kurashih3 International Journal of Research Publication and Reviews Journal : ISSN 2582-7421.</p> <p>[2] A. Khelifi, D. Ahmed, R. Salem, N. Ali. Hospital-Pharmacy Management System.</p> <p>[3] Chalasani SH, Syed J, Ramesh M, Patil V, Pramod Kumar TM. Artificial intelligence in the field of pharmacy practice: A literature review.</p> <p>[4] Kasula, Balaram Yadav. A Double-Blind Peer Reviewed Journal Revolutionizing Healthcare Delivery Literature Review:</p> <p>[5] Tuğçe Beldeç, Aziz Kemal Konyalioğlu & Hatice Camgöz Akdağ Supply Chain Management in Healthcare: A Literature Review</p> <p>[6] Hossein, Parsa & Jin, Mingzhou & Roni, Mohammad & Eksioğlu, Burak & Eksioğlu, Sandra. Healthcare inventory and supply chain management: a literature review. <i>Bioinfo Syst. Eng.</i></p>
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85 6973 4	<i>Leveraging Online GPT Transformers for Sustainable IT Solutions</i>	Varun K A, Dr. Kamalraj R	https://doi.org/10.55248/gengp.i.5.0324.0723	11/03 /2024	https://ijrpr.com/uploads/V5ISSUE3/IJRPR23569.pdf	1930 - 1934	<p>Sulov, V. (2016). Iteration vs recursion in introduction to programming classes: An empirical study. <i>Cybernetics and Information Technologies</i>, 16(4), 63-72.</p> <p>Phalake, V. S., Joshi, S. D., Rade, K. A., Phalke, V. S., & Molawade, M. (2023). Optimization for achieving sustainability in low code development platform. <i>International Journal on Interactive Design and Manufacturing (IJD&M)</i>, 1-8.</p> <p>Sadik, A., Ceravola, A., Joubin, F., & Patra, J. (2023). Analysis of ChatGPT on Source Code. arXiv preprint arXiv:2306.00597.</p> <p>B. Swathi (2016). A Comparative Study and Analysis on the Performance of the Algorithm. <i>International Journal of Computer Science and Mobile Computing</i>, Vol.5 Issue.1, January-2016, pp. 91-95.</p>
86 6929 8	<i>The Role of Ecotourism to Income of Small-Scale Business Women in Arumeru District, Tanzania</i>	Beatrust Elia Swai, Solomon Simon Mhango	https://doi.org/10.55248/gengp.i.5.0324.0724	11/03 /2024	https://ijrpr.com/uploads/V5ISSUE3/IJRPR23567.pdf	1918 - 1923	<p>[1] Anup, K.C. (2016). Ecotourism and its role in sustainable development of Nepal. <i>Tourism: From Empirical Research towards Practical Application</i>, vol.3 (1):123-142.</p> <p>[2] Bakari, A.K. (2015). The role of tourism activities on poverty alleviation in Unguja, Zanzibar. Dissertation for Award of MSC Degree at the University of Dodoma. Master's Thesis, Open University of Tanzania.</p> <p>[3] Brockington, D. (2001). Small-scale business women's Income and the Livelihood Strategies of Dispossessed Pastoralists near the Mkomazi Game Reserve, Tanzania. <i>Human Ecology</i>, vol. 29 (3):307-338.</p> <p>[4] Ekwale, A.E. (2014). An Assessment of Local Community Involvement in Community Based Ecotourism Planning and Development: The Case of Takamanda National Park, South West Region, Dissertation for Award of MCD Degree at, Eastern Mediterranean University, Cameroon.</p> <p>[5] Hunt, C. A., and Harbor, L. C. (2019). Pro-environmental tourism: Lessons from adventure, wellness, and ecotourism (AWE) in Costa Rica. <i>Journal of Outdoor Recreation and Tourism</i>, vol. 28(1):37-56.</p> <p>[6] Kato, M.</p> <p>P. and Kratzer, J. (2013). Empowering small-scale business women through microfinance: Evidence from Tanzania. <i>Journal of Entrepreneurship Perspectives</i>, vol.2 (1): 31 – 59</p> <p>[7] Kimengsi, J., Kechia, M., Azibo, B., Pretsch, J. and Kwei, J. (2019). Households' Assets Dynamics and Ecotourism Choices in the Western Highlands of Cameroon. <i>Journal of Sustainability</i>, vol. 5(2): 323 – 341</p> <p>[8] Koki, J. N. (2017). Contribution of Ecotourism towards Income Generation of the Communities Living on Wasini Island, Kwale County, Kenya. <i>Journal of Tourism and Hospitality Management</i>, vol. 5(3): 106-125</p> <p>[9] Komppula, R. and Suni, J. (2013). "Identifying hunting tourist types – an exploratory case study from Finland", <i>Tourism Review</i>, vol. 68(1): 48-61</p> <p>[10] Kunjuranan, V. and Hussin, R. (2016). Small-scale Business Women Participation in Ecotourism Development: Are They Empowered? <i>World Applied Sciences Journal</i>, vol. 34 (12): 1652-</p>

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87 6842 0	<i>Capitalizing Culture: Trollope's The Way We Live Now (1875) and the Commodification in Victorian Society</i>	<i>Farsi Imane</i>	https://doi.org/10.55248/gengpi.5.0324.0725	11/03 /2024	https://ijrpr.com/uploads/V5ISSUE3/IJRPR23565.pdf	1908 - 1911	<p>Trollope, Anthony. <i>The Way We Live Now</i>. (1875). Ed. Frank Kermode. New York: Penguin, 1994.</p> <p><i>The Way We Live Now</i>. Directed by David Yates, written by Andrew Davies, Starring David Sucht, Matthew Macfadyen, Cillian Murphy. BBC One, 2001</p> <p>Secondary Sources:</p> <p>Aguirre, Robert D. "Cold Print: Professing Authorship in Anthony Trollope's An <i>Autobiography</i>." <i>Biography: An Interdisciplinary Quarterly</i>, 2002.</p> <p>Bigelow, Gordon. <i>Fiction, Famine, and the Rise of Economics in Victorian Britain and Ireland</i>. Cambridge: CUP, 2003.</p> <p>Denise Lovett, Marie. "Economic Exchange and the Discourse of Contract in the Victorian Novel 1846-1875" Ph.D. University of Connecticut, 2011.</p> <p>Delany, Paul. "Land, Money, and the Jews in the Later Trollope." <i>Studies in English Literature, 1500- 1900</i>.</p> <p>Doggett, Maeve. <i>Marriage, Wife-Beating and the Law in Victorian England</i>. Columbia: University of South Carolina Press, 1993.</p>

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88 6977 4	<i>Pyrazole Derivatives: A Comprehensive Review on Synthesis Strategies and Medicinal Properties in Contemporary Drug Discovery</i>	<i>Sabahat Anjum Quereshi, Panay Guru, Vikrant Jain</i>	https://doi.org/10.55248/gengp.i.5.0324.0726	11/03 /2024	https://ijrpr.com/uploads/V5ISSUE3/IJRPR23564.pdf	1900 - 1907	Robb, George. <i>White-Collar Crime in Modern England: Financial Fraud and Business Morality, 1845- 1929</i> . Cambridge: CUP, 1992.
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89 6961 2	Impact of Urban Development on Air Quality and Predictive Analysis	Sreya Krishna E T, Dr. Kavitha R	https://doi.org/10.55248/gengpi.5.0324.0727	12/03/2024	https://ijrpr.com/uploads/V5ISSUE3/IJRPR23580.pdf	1994 - 2004	[1] G. Eason, B. Noble, and I. N. Shedden, "On certain integrals of Lipschitz-Hankel type involving products of Bessel functions," Phil. Trans. Roy. Soc. London, vol. A247, pp. 529-551, April 1955. (references) [2] J. Clerk Maxwell, A Treatise on Electricity and Magnetism, 3rd ed., vol. 2. Oxford: Clarendon, 1892, pp.68-73. [3] I. S. Jacobs and C. P. Bean, "Fine particles, thin films and exchange anisotropy," in Magnetism, vol. III, G. T. Rado and H. Suhl, Eds. New York: Academic, 1963, pp. 271-350. [4] K. Elissa, "Title of paper if known," unpublished. [5] R. Nicole, "Title of paper with only first word capitalized," J. Name Stand. Abbrev., in press. [6] Y. Yotani, M. Hirano, K. Oka, and Y. Tagawa, "Electron spectroscopy studies on magneto-optical media and plastic substrate interface," IEEE Transl. J. Magn. Japan, vol. 2, pp. 740-741, August 1987 [Digests 9th Annual Conf. Magnetics Japan, p. 301, 1982]. [7] M. Young, The Technical Writer's Handbook. Mill Valley, CA: University Science, 1989
90 6961 4	IOT Enabled Livestock Management	Sreeparvathi K, Dr. Kavitha R	https://doi.org/10.55248/gengpi.5.0324.0728	12/03/2024	https://ijrpr.com/uploads/V5ISSUE3/IJRPR23579.pdf	1986 - 1993	[1] Mishra, S., & Sharma, S. K. (2023). Advanced contribution of IoT in agricultural production for the development of smart livestock environments. Internet of Things, 22, 100724. [2] Symeonaki, E., Arvanitis, K. G., Loukatos, D., & Promalis, D. (2021). Enabling IoT wireless technologies in sustainable livestock farming toward agriculture 4.0. In IoT-based Intelligent Modelling for Environmental and Ecological Engineering: IoT Next Generation EcoAgro Systems (pp. 213-232). Cham: Springer International Publishing. [3] Farooq, M. S., Sohail, O. O., Abid, A., & Rasheed, S. (2022). A survey on the role of IoT in agriculture for the implementation of smart livestock environment. IEEE Access, 10, 9483-9505. [4] Chaudhry, A. A., Mumtaz, R., Zaidi, S. M. H., Tahir, M. A., & School, S. H. M. (2020, December). Internet of Things (IoT) and machine learning (ML) enabled livestock monitoring. In 2020 IEEE 17th International Conference on Smart Communities: Improving Quality of Life Using ICT, IoT and AI (HONET) (pp. 151-155). IEEE. [5] Park, J. H., & Han, M. H. (2023). Enhancing livestock management with IoT-based wireless sensor networks: a comprehensive approach for health monitoring, location tracking, behavior analysis, and environmental optimization. Journal of Sustainable Urban Futures, 13(6), 34-46. [6] Gehlot, A., Malik, P. K., Singh, R., Akram, S. V., & Alsuwian, T. (2022). Dairy 4.0: Intelligent Communication Ecosystem for the Cattle Animal Welfare with Blockchain and IoT Enabled Technologies. Applied Sciences, 12(14), 7316. [7] Chanak, P., & Banerjee, I. (2020). Internet-of-things-enabled smartvillages: An overview. IEEE Consumer Electronics Magazine, 10(3), 12-18. [8] Iwasaki, W., Morita, N., & Nagata, M. P. B. (2019). IoT sensors for smart livestock management. In Chemical, Gas, and Biosensors for Internet of Things and Related Applications (pp. 207-

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91 6973 2	<i>The Three Worlds: A New Model for Social Science Research</i>	<i>Dr. Zhongqiu Zhao</i>	https://doi.org/10.55248/gengpi.5.0324.0729	12/03 /2024	https://ijrpr.com/uploads/V5ISSUE3/IJRPR23578.pdf	1983 - 1985	(1) Hicks, David (2004). "The Global Dimension in the Curriculum". In Ward, Stephen (ed.). <i>Education Studies: A Student's Guide</i> , 116. (2) Dewar, James A. (1998). "The information age and the printing press: looking backward to see ahead", https://www.rand.org/pubs/papers/P8014.html#fn0 . (3) Nisbet, Robert (1980). <i>History of the Idea of Progress</i> . New York: Basic Books Ch. 5.35. (4) Porter M (10 April 2015). "Why social progress matters". <i>World Economic Forum</i> , https://www.weforum.org/agenda/2015/04/why-social-progress-matters/ . (5) "Free thought Define Free thought at Dictionary.com" (12 January 2014), https://www.Dictionary.reference.com .
92 6988 7	<i>Factors Influencing Entrepreneurial Initiative by Student</i>	<i>Ms Jhansi Rani Parida</i>	https://doi.org/10.55248/gengpi.5.0324.0730	12/03 /2024	https://ijrpr.com/uploads/V5ISSUE3/IJRPR23573.pdf	1954 - 1959	Peterson, Suzanne J and, Lee, M. S. (1998). Culture , Entrepreneurial Orientation , and Global Competitiveness. <i>Journal of World Business</i> , 401–416. Soetanto, D. P., & Pribadi, H. G. W. (2010). Determinant Factors of Entrepreneurial Intention Among University Students. <i>IUP Journal of Entrepreneurship Development</i> , vii(1&2), 23–37. Zhang, G., & Al-awlaq, Mohammed Ali, A. A. (2023). Factors influencing entrepreneurial intention of university students in Yemen : The mediating role of entrepreneurial self-efficacy. <i>Frontiers in Psychology</i> , January, 1–14. https://doi.org/10.3389/fpsyg.2023.1111954 Aghim, K. C., Oriarewo, G. O., & Owocho, M. (2013). Factors influencing entrepreneurial intentions among graduates of Nigerian tertiary institutions. <i>International Journal of Business and Management Invention</i> , 2(4), 36–44. Remeikiene, Rita , Startiene Grazina, D. D. (2013). EXPLAINING ENTREPRENEURIAL INTENTION OF UNIVERSITY STUDENTS : THE ROLE OF ENTREPRENEURIAL EDUCATION. <i>Active Citizenship by Management, Knowledge Management & Innovation</i> , 299–307. Kumar, H. M. (2017). Role of Entrepreneurial Development Programmes in Growth of Entrepreneurship in India. <i>International Journal of Latest Technology in Engineering, Management & Applied Science (IJLETMAS)</i> , VI(V6), 22–26. Martins, J. M., Shahzad, M. F., & Xu, S. (2023). Factors influencing entrepreneurial intention to initiate new ventures : evidence from university students. <i>Journal of Innovation and Entrepreneurship</i> , 1–27. https://doi.org/10.1186/s13731-023-00333-9 Akinbami, C. A. O., Aransiola, J. O., Abiola, C., & Qualitative, J. O. A. (2015). Qualitative exploration of cultural practices inhibiting rural women entrepreneurship development in selected communities in Nigeria. <i>Journal of Small Business & Entrepreneurship</i> ISSN: 6331(November), 1–18. https://doi.org/10.1080/08276331.2015.1102476 Article, E. (2014). Firdouse Rahman Khan 1 1. <i>International Journal of Students Research in Technology & Management Vol. 2(May)</i> , 89–94. Su, Y., Zhu, Z., Chen, J., Jin, Y., Wang, T., & Lin, C. (2021). Factors Influencing Entrepreneurial Intention of University Students in China : Integrating the Perceived University Support and Theory of Planned Behavior. <i>Sustainability</i> MDP, April, 1–17.
93 6988 2	<i>75 Years of India's Foreign Policy: Achievements</i>	<i>Suruchi Tiwari</i>	https://doi.org/10.55248/gengpi.5.0324.0731	12/03 /2024	https://ijrpr.com/uploads/V5ISSUE3/IJRPR23585.pdf	2029 - 2032	1- Jain,B.M.(1999). India's foreign policy: the Vision 2020. <i>Indian journal of Asian affairs</i> 12(1),55-65. 2- The Indian Express (18 Oct 2022), India's foreign policy has focus on the development and people: Jaishankar retrieved from https://indianexpress.com/article/cities/surat/indias-foreign-policy-has-focus-on-development-and-people-jaishankar-8214704/ 3- MALONE, D. M. (2011). Soft Power in Indian Foreign Policy. <i>Economic and Political Weekly</i> , 46(36), 35–39.

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94 6977 1	<i>Research on the Application of Digital Technology in Military Communications</i>	<i>Vuong Thuy Linh, Truong Van Thu, Le Ngoc Giang</i>	https://doi.org/10.55248/gengp.i.5.0324.0732	12/03 /2024	https://ijrpr.com/uploads/V5ISSUE3/IJRPR23596.pdf	2089 - 2093	<p>Tran Thi Thanh Huyen (2019). Copyright protection in digital media: Current status and solutions. <i>Journal of Social Sciences</i>, 29(2), 45-54.</p> <p>Nguyen Thi Ngoc Anh (2020). The challenge of information accuracy in digital media. <i>Journal of Military Studies</i>, 10(3), 12-18.</p> <p>Le Thi Thu Huong (2019). Applying digital technology in military communications: Opportunities and challenges. <i>People's Army Magazine</i>, 12(4), 23-28.</p> <p>Nguyen Khac Phong (2020). Digital technology in military communications: Applications and impacts. Hanoi: People's Army Publishing House.</p> <p>Phan Thi Thu Huong (2020). Digital communications: Trends and prospects in the military sector. <i>Journal of International Studies</i>, 35(1), 67-76.</p>
95 6862 5	<i>Multi-Temporal Spatial Analysis of Mangrove Carbon and Land Change in the Wulan Delta, Demak Regency</i>	<i>Fiyani Triadi Kurniawan , Suryanti Suryanti, Sigit Febrianto*</i>	https://doi.org/10.55248/gengp.i.5.0324.0733	13/03 /2024	https://ijrpr.com/uploads/V5ISSUE3/IJRPR23610.pdf	2166 - 2174	<p>Amrogo W., Lubis M. Z., Khakim N., Prihantarto W.J., and Cannagia L.R. 2018. "The Influence of Tides on the Dynamics of Changes in Mangrove Forests in the Banten Bay Area." <i>Marine Journal: Indonesian Journal of Marine Science and Technology</i> 11 (2): 130–39. https://doi.org/10.21107/jk.v11i2.3804.</p> <p>Apriliana W.I., Purwanti F., and Latifah N. 2021. "Estimation of Biomass Content and Carbon Stores in Mangrove Forests, Manguharjo, Semarang." <i>Life Science</i> 10 (2): 162–72. https://doi.org/10.15294/lifesci.v10i2.54447.</p> <p>Barus B.S., Munthe R.Y., and Bernardo M. 2020. "Total Organic Carbon and Phosphate Content in Sediments in the Waters of the Banyuasir River Estuary, South Sumatra." <i>Journal of Tropical Marine Technology</i> 12 (2): 395–406. https://medium.com/@artfivicaksanaa/pengertian-use-case-a7e576e1b6b%0Ahttps://doi.org/10.1016/j.biteb.2021.100642.</p> <p>Dimilhuda A., Akbar A.A., and Jumiaty. 2018. "The Role of Mangrove Ecosystems in Mitigating Global Warming." <i>Journal of Civil Engineering</i> 18 (2): 1–8. https://doi.org/10.26418/jsof.v18i2.31233.</p> <p>Heriyanto, Teguh, Bintal Amin, Insaniah Rahimah, and Fitri Ariani. 2020. "Analysis of Biomass and Carbon Stocks in the Mangrove Ecosystem in the Sandy Beach Area of Kawal Village, Bintan Regency." <i>Maritime Journal</i> 2 (1): 31–41. https://doi.org/10.51742/ojsm.v2i1.104.</p> <p>Japa L. and Santoso D. 2019. "Analysis of Mangrove Communities in Sekotong District, West Lombok, NTB." <i>Journal of Tropical Biology</i> 19 (1): 25–33. https://doi.org/10.29303/jt.v19i1.1001.</p> <p>Lestariningsih, Wiwid Andriyani, Nirwani Soenardjo, and Rudhi Pribadi. 2018. "Estimation of Carbon Stocks in Mangrove Areas in Timbulsoko Village, Demak, Central Java." <i>Marina Oceanographic Bulletin</i> 7 (2): 121. https://doi.org/10.14710/buloma.v7i2.19574.</p> <p>Mandari D.Z., Gunawan H., and Isda M.N. 2016. "Estimation of Biomass and Carbon Stored in the Mangrove Forest Ecosystem in the Bandar Bakau Dumai Area." <i>Journal of Riau Biology</i> 1 (3): 17–23.</p> <p>Maulani R.A., Dalimunthe A.S., Haryanto D., Bifa R., Azabra Cornelia J., and Suryanika P.E. 2021. "Expansion of Mangrove Forests in Mitigating the Risk of Global Warming Disasters: PkM Activities in the Muara Angke Coastal Area, Jakarta." <i>Dinamisia: Journal of Community Service</i> 5 (6): 1380–88. https://doi.org/10.31849/dinamisia.v5i6.8096.</p> <p>Prasetyo A., Santoso N., and Prasetyo L.B. 2017. "Damage to the Mangrove Ecosystem in Ujung Pangkah District, Gresik Regency, East Java Province." <i>Journal of Tropical Silviculture</i> 8 (2): 130–33. https://doi.org/10.29244/j-siltrop.8.2.130-133.</p> <p>Pratiwi D., Hartoko A., and Febrianto S. 2023. "Carbon Uptake Potential of Mangrove Forests, Kulon Progo, Yogyakarta." <i>National Marine Journal</i> 18 (2): 99–112.</p>

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96 6992 4	<i>Effects of Employees Turnover in Tanzanian Organizations: A case of Tanzania Fisheries Research Institute, Dar es Salaam</i>	<i>Angelus Shokia and Jackson Payowela</i>	https://doi.org/10.55248/gengp.i.5.0324.0734	13/03 /2024	https://ijpr.com/uploads/V5ISSUE3/IJRPR23629.pdf	2288 - 2295	<p>Abebe, A. H. (2019). Factors Influencing Employee Turnover and Its Effect on Organizational Performance: The Case of Harar Beer Factory, Oromia Regional states MANAGEMENT AND LEADERSHIP GRADUATE DEPARTMENT OF BUSSINESS ADMINISTRATION IN PARTIAL FULFILLMENT OF THE REQUIREMENTS.</p> <p>Aggrey, P. K-. (2016). Assessment of Staff Retention in Private Universities in Ghana: A Study of the Perez University College, Winneba. <i>Journal of Education and E-Learning Research</i>, 3(4), 130-137. https://doi.org/10.20448/journal.509/2016.3.4/509.4.130.137</p> <p>Allen, D. G., Bryant, P. C., & Vardaman, J. M. 2010. Retaining talent: Replacing misconceptions with evidence based strategies. <i>Academy of Management Perspectives</i>, 24: 48-64</p> <p>Ambukege, T. (2020). Factors Affecting Employee Retention in Tanzania'S Government Institutions: a Case of National Health Insurance Fund.</p> <p>Anzazi, N. (2018). Employee Turnover on Organizational Performance in the Telecommunication Industry in Kenya. Management University of Africa, November.</p> <p>Armstrong, M. (2010). The Handbook of Human Resource Management Practice - By Michael Armstrong. In <i>International Journal of Training and Development</i> (Vol. 14, Issue 1).</p> <p>Beardwell, J., & Thompson, A. (2016). Human Resource Management: Personnel Human Resource Management. In <i>Harvard Business Review</i> (Vol. 13, Issue January 2019). http://portal.batesparadisecollege.edu.et:8080/library/bitstream/123456789/253/1/24_2010.pdf%0Ahttps://open.umn.edu/opentextbooks/BookDetail.aspx?bookId=71</p> <p>Butali, N. D., Wesang'ula, P. M., & Mamuli, L. C. (2014). Effects of Staff Turnover on the Employee Performance of Work at Masinde Muliro University of Science and Technology. <i>International Journal of Human Resource Studies</i>, 4(2), 25. https://doi.org/10.5296/ijhrs.v4i2.5787</p> <p>Gebreyohannes, M. M. (2020). Assessing rationales and impacts of employees' turnover in commercial bank of Ethiopia. <i>International Journal of Management</i>, 11(5), 824-837.</p>

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97 7008 0	Formulation & Evaluation of Oral Disintegration Strip (ODS) containing Levettiracetam	Piyush Y. Neware, Puja R. Nagarkar	https://doi.org/10.55248/gengpi.5.0324.0735	13/02 /2024	https://ijrpr.com/uploads/V5ISSUE3/IJRPR23623.pdf	2241 - 2257	<p>(PDF) Orally Disintegrating Strips (ODS) Convenience of Liquid Dosage Form and Dose Accuracy of Solid Dosage Form. (n.d.). Retrieved February 25, 2024, from https://www.researchgate.net/publication/277020001_Orally_Disintegrating_Strips_ODS_Convenience_of_Liquid_Dosage_Form_and_Dose_Accuracy_of_Solid_Dosage_Form</p> <p>Balaiah, A., Epharicim Babu, G., Vijayalakshmi, P., Naga Raju, K., & Deepika, B. (2012). Formulation Development and In-Vitro Characterization of Oral Levettiracetam Microspheres. <i>International Research Journal of Pharmaceutical and Applied Sciences</i>, 2(3), 13–21. https://doi.org/10.13140/RG.2.2.14275.96804</p> <p>Curatolo, W. (1987). The Lipoidal Permeability Barriers of the Skin and Alimentary Tract. <i>Pharmaceutical Research: An Official Journal of the American Association of Pharmaceutical Scientists</i>, 4(4), 271–277. https://doi.org/10.1023/A:1016432817415</p> <p>Eslami, Z., Elkoun, S., Robert, M., & Adjallé, K. (2023). A Review of the Effect of Plasticizers on the Physical and Mechanical Properties of Alginate-Based Films. <i>Molecules</i>, 28(18). https://doi.org/10.3390/MOLECULES28186637</p> <p>Hancock, B. B. C. (n.d.). Handbook of Pharmaceutical Excipients : 35 years of enabling pharmaceutical formulation development <i>Pharmaceutical Excipients Handbook of Pharmaceutical Excipients : 35 years of enabling pharmaceutical</i>.</p> <p>Hemavathy, S. ., Singh, P., Ubaidulla, U., & Rathnam, G. (2022). A Detailed Account On Novel Oral Fast Dissolving Strips: Application And Future Prospects. 10(4), 2320–2882.</p> <p>Humaid, J. Al. (2018). Sweetener content and cariogenic potential of pediatric oral medications: A literature. <i>International Journal of Health Sciences</i>, 12(3), 75.</p> <p>Iorgulescu, G. (2009). Saliva between normal and pathological. Important factors in determining systemic and oral health. <i>Journal of Medicine and Life</i>, 2(3), 303.</p> <p>Irfan, M., Rabel, S., Bukhar, Q., Qadir, M. I., Jabeen, F., & Khan, A. (2016). Orally disintegrating films: A modern expansion in drug delivery system. <i>Saudi Pharmaceutical Journal</i>, 24(5), 537–546. https://doi.org/10.1016/j.sps.2015.02.024</p> <p>Jagtap, Y. M., Bhujbal, R. K., Ranade, A. N., & Rampise, N. S. (2012). Effect of Various Polymers Concentrations on Physicochemical Properties of Floating Microspheres. <i>Indian Journal of Pharmaceutical Sciences</i>, 74(6), 512. https://doi.org/10.4103/0250-474X.110578</p>

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98 7010 8	<i>Cloud Gaming: Ethics of Accessibility, Equity & Environment</i>	<i>Harikrishnan P R , Dr. Bhuvana J</i>	https://doi.org/10.55248/gengp.i.5.0324.0736	13/03 /2024	https://ijrpr.com/uploads/V5ISSUE3/IJRPR23640.pdf	2371 - 2374	<p>Granic, I., & Koepfel, V. (2020). The future of gaming: A review of online and cloud gaming research. <i>Entertainment Computing</i>, 37, 100406. https://www.linkedin.com/pulse/cloud-gaming-future-rahul-mann-9usc?trk=article-ssr-frontend-pulse_more-articles_related-content-card</p> <p>Grohmann, D., & Herrmann, T. (2023). The environmental impact of online and cloud gaming – A review of the literature. <i>Journal of Cleaner Production</i>, 394, 133656. https://www.polygon.com/2020/10/14/21365088/cloud-gaming-2020</p> <p>Hamari, J., & Sjöblom, M. (2017). Digital games in education: The state of the art. <i>Journal of Educational Technology & Society</i>, 20(1), 20–33. https://www.researchgate.net/publication/265425294_Digital_Games_in_Education_The_Design_of_Game-Based_Learning_Environments</p> <p>Hassan, Z. A., Abdullah, N. F. M., & Rahman, S. A. (2022). Cloud gaming and the digital divide: A review of challenges and opportunities. <i>International Journal of Advanced Computer Science and Applications</i>, 13(5), 151–160. https://ieeexplore.ieee.org/iel7/6287639/6514899/07536162.pdf</p> <p>Livingstone, S., & Helsén, M. (2019). Rethinking digital divides: From access and skills to uses and inequalities. <i>The Annals of the American Academy of Political and Social Science</i>, 681(1), 18–38. https://www.emerald.com/insight/content/doi/10.1108/S2050-206020150000010002/full/html</p> <p>McFarlane, A., & Robinson, D. (2015). Gaming the system: Monetization models and player experience in mobile games. <i>Journal of Games Criticism</i>, 14(2), 18–35. https://dl.acm.org/doi/10.1145/3582927</p> <p>Nieborg, D. B., & Treiblmaier, H. (2019). Cloud gaming: Opportunities and challenges for the video game industry. <i>Entertainment Computing</i>, 34, 100503.</p>

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99 7014 2	Renewable Energy Integration in Cloud Data Centers	Chittamuru Vaishnawi, Dr. Bhuvana. J	https://doi.org/10.55248/gengpi.5.0324.0737	13/03/2024	https://ijrpr.com/uploads/V5ISSUE3/IJRPR23638.pdf	2346 - 2354	<p>[1]. "Renewable Energy Integration in Data Centers: A Review of Challenges and Opportunities" by Smith, J., & Johnson, A. (Year of publication)</p> <p>[2]. "Optimizing Energy Efficiency in Cloud Data Centers through Renewable Energy Integration" by Patel, S., & Gupta, R. (Year of publication)</p> <p>[3]. "Sustainable Cloud Computing: Integrating Renewable Energy Sources into Data Centers" by Lee, H., & Kim, Y. (Year of publication)</p> <p>[4]. "The Role of Renewable Energy in Green Data Centers: A Case Study Analysis" by Wang, L., et al. (Year of publication)</p> <p>[5]. "Renewable Energy Integration in Cloud Computing: Challenges and Solutions" by Chen, X., & Zhang, Y. (Year of publication).</p>
100 6956 7	Quantum Computing and its Implications for Cloud-Based Communication Services	Raghav Sham Kamat, Prof. Rahul Pawar	https://doi.org/10.55248/gengpi.5.0324.0738	13/03/2024	https://ijrpr.com/uploads/V5ISSUE3/IJRPR23634.pdf	2320 - 2324	<p>[1] Gotarane VR, Madhukar Gandli Sushant Savita. The future of computing with quantum technology. <i>Int Res J Eng Technol</i>-2016-0-4</p> <p>[2] Bacardi L., Gyongyosi L. "A distribution survey on quantum keys". <i>Information and Communications J</i> 2019; 11:14-21</p> <p>[3] Kiyani F. and Copuroglu F. "Comparing quantum computing to computing". 2018; 5:2014-8; <i>Int Res J Computer-Sci</i>.</p> <p>[4] M. Braithwaite, "Post-Quantum Cryptography Experiments," <i>Google Security Blog</i>, 2016. [Online], accessible at https://security.googleblog.com/2016/07/post-quantum-experimenting.html</p> <p>[5] F. Ghafari and colleagues "Interfering trajectories in experimental quantum-enhanced stochastic simulation," <i>Nature</i>, vol. 10, no. 1, 2019.</p>
101 5229 2	A Study on Antioxidant Activity and Reducing Properties of Few Flavone Extracts from Common Indian Spices and Herbs	Prathima Mathias D. A., Ashok Kumara N.V and Divyashree H. G	https://doi.org/10.55248/gengpi.5.0324.0739	--/09/2023	https://ijrpr.com/uploads/V4ISSUE9/IJRPR17043.pdf	231- 234	<p>Galeotti, F; Barile, E; Curir, P; Dolci, M; Lanzotti, V (2008). "Flavonoids from carnation (<i>Dianthus caryophyllus</i>) and their antifungal activity". <i>Phytochemistry Letters</i> 1: 44-48.</p> <p>H.A. Abd El-sal and F.T. Halawehsh, <i>Lucrari Stiintifice</i> , 2013; 233-240.</p> <p>Nitin, Importance and meaning of Marigold Flower guide blogs at Hyderabad flowers2016, 2013, march 2013.</p> <p>Prajapathi, Purohith, Sharma and Kumar, <i>A Hand book of Medicinal Plants, a Complete Source Book</i>, Agrobios (India), 2003.</p> <p>Satomi Yano, Daisuke Umeda, Tatsunori Yama Shita, Yunino Miya, Mami Sumida, Yoshinori Fujimura, Kojiyamada, Hirofumi Tachibana, <i>Dietary Flavones Suppresses IGE and Th2 cytokines in OVA-immunized mice</i>, <i>European Journal of Nutrition</i>, 2007, 5, 257-265.</p>
102 6927	Bacteriological Parameters of Obibia River in Amawbia,	ke, Chinelo Gloria; Eze, H.C; Obasi C.	https://doi.org/10.55248/gengpi.5.0324.0740	14/03/2024	ijrpr.com/uploads/V5ISSUE3/IJRPR236	2719 -	<p>Ahbiaka, T. O and Sule, I. O. (2011). Bacteriological assessment of selected borehole water samples in Ilorin metropolis. <i>International Journal of Applied Biological Research</i>, 2 (2): 31-37.</p> <p>Agboli, E., Egu, E., Kweku, M., Cham, M., Zotor, F. and Binka, F. (2017). Assessment of some physico-chemical properties and bacteriological status of sachet water consumed in the Hohoe</p>

6	<i>Awka South Local Government Area of Anambra State.</i>	<i>J; Euphemia Afoma Ikegwonu; Okonkwo Ngozi Nonyelum</i>	i.5.0324.0740		64.pdf	2729	<p>Municipality, Ghana. <i>International Journal of Tropical Disease and Health</i>, 28 (2): 1 – 8.</p> <p>Akubueyi, F. C., Utah, E. C. and Enyi-Idoh, K. H. (2013). Microbiological and physicochemical assessment of major sources of water for domestic uses in Calabar metropolis, Cross Stream State, Nigeria. <i>Transnational Journal of Science and Technology</i>, 3 (2): 31 – 43.</p> <p>Alberta, N. (2019). Health Problems Associated With Urbanization and Industrialization. <i>Journal Environmental Health</i> 6 (1): 149-157.</p> <p>American Public Health Association (APHA). (2012). <i>Standard methods for examination of water and wastewater</i>. 22nd edn. American Public Health Association, American Water Works Association and Water Environment Federation, Washington DC, USA. Pp.1360.</p> <p>Aneja, K. R. (2005). <i>Experiment in microbiology plant pathology and biotechnology</i>. 4th ed. New Age International Limited Publishers, New Delhi. Pp. 274 – 275.</p> <p>Association of Official Analytical Chemists (AOAC). (2012). <i>Official method of analysis</i>. 19th edn. Association of Official Analytical Chemists, Washington DC, USA. Pp.121 – 130.</p> <p>.</p> <p>Dashe, Y. G., Raji, M. A., Abdu, P. A. and Oladele, B. S. (2013). Distribution of aerobic bacteria in visceral organs of sick and apparently healthy chickens in Jos, Nigeria. <i>International Research Journal of Microbiology</i>, 4 (3):79 – 83.</p> <p>Ekhaise, F.O. and Nkwelle, J. (2011). Microbiological and Physicochemical</p> <p>Analyses of Oil Contaminated Soil from Major Motor Mechanic Workshops in city Metropolis, Edo State, Nigeria. <i>Journal of Applied Science and Environmental Mangement</i> 15 (4): 597 – 600.</p> <p>Ekiye, E. and Zejiao, L. (2010). Water quality monitoring in Nigeria: Case study of Nigeria's industrial cities. <i>Journal of American Science</i>, 6 (4): 22 – 28.</p> <p>Environmental Protection Agency (EPA) (2003). <i>Microorganisms: Water quality act fact sheet</i>. United States Environmental Protection Agency (EPA), USA. Pp. 89 – 234</p> <p>Esharegoma, O.S., Awujo, N.C., Jonathan, I. and Nkonye - Asua, I.P. (2018). Microbiological and Physicochemical Analysis of Orogodo Stream, Agbor, Delta State, Nigeria. <i>International Journal of Ecological Science and Environmental Engineering</i>, 5 (2): 34 – 42.</p> <p>Ouma, S.O., Ngeranwu, J.N., Juma, K.K. and Mburu, D.N. (2016). Seasonal variation of the physicochemical and bacteriological quality of water from five rural catchment areas of lake Victoria basin in Kenya. <i>Journal of Environmental Analytical Chemistry</i> 3(1): 1 – 7.</p> <p>Patil, G. and Ahmed, I. (2011). Heavy metals contamination assessment of Kahargaon Dam water near Chhindawara city. <i>Actachim Phgarmaceutical, India</i>, pp. 7 – 9.</p> <p>Roohul, A., Syed, S.A., Zubair4, A. and Jabar, Z.K.K. (2012). Microbiology of anayst of drinking water and water distribution bsystem in new urban Peshawar, <i>Current Research Journal of Biological Science</i>, 14: 23 – 27.</p> <p>Samuel, O., Rosemary, E., Patrice, O. and Frederick, O. (2017). An evaluation of the physicochemical characteristics of the hand-dug shallow water wells in Awka Metropolis, Anambra State, Nigeria. <i>American Journal of Life Science Researches</i>, 5 (3): 89 – 101.</p> <p>Shukla, D.P., Vaghela, K.B. and Jain, N.K. (2017). Assessment of physico-chemical and bacteriological water quality parameters: A review. <i>International Journal of Pharmacy and Integrated Life Sciences</i>, 5 (2):1 -17.</p> <p>Taiwo, A. M., Olujimi, O.O., Bamgbose, O. and Arowolo, T.A. (2012). Surface water quality monitoring in Nigeria: Situational analysis and future management strategy. <i>water quality monitoring and assessment. International Journal of Quality Assessment</i> 2 (1): 948-953</p> <p>Tamungang, N.E.B., Alakeh, M.N., Niba, M.L.F. and Jude, S. (2016). Physicochemical and bacteriological quality assessment of the Bambui community drinking water in the North West Region of Cameroon. <i>African Journal of Environmental Science and Technology</i>, 10 (6): 181 – 191.</p>
103	<i>Harnessing Cloud Computing for Opinion Mining in Online</i>	<i>Meeka Gandham, Dr</i>	https://doi.org/10.55248/gengp	14/03	https://ijrpr.com/uploads/V5ISSUE3/IJR	2752 -	1. Chen, H., Chiang, R. H., & Storey, V. C. (2012). Business intelligence and analytics: From big data to big impact. <i>*MIS Quarterly*</i> , 36(4), 1165-1188.

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104 7028 5	Optimizing Load Balancing for Improved Performance and Scalability in Cloud Applications	Akshay Kumar V, Dr. Bhuvana j	https://doi.org/10.55248/gengp.i.5.0324.0742	14.03.2024	https://ijrpr.com/uploads/V5ISSUE3/IJRPR23668.pdf	2747 - 2751	<p>A Survey of Dynamic Load Balancing Algorithms for Cloud Environments" by John Smith and Emily Johnson</p> <p>2. "Auto-Scaling Mechanisms in Cloud Computing: A Comparative Study" by David Brown and Sarah Lee</p> <p>3. "Ensuring High Availability in Cloud Applications: Strategies for Fault Tolerance" by Michael Wilson and Jennifer Garcia</p> <p>4. "Optimizing Global Cloud Services with Geographic Load Balancing Techniques" by Robert Martinez and Laura Davis</p> <p>5. "Machine Learning-Based Approaches for Load Balancing Optimization in Cloud Computing" by Daniel Clark and Jessica Taylor</p> <p>6. "Securing Load Balancing Operations in Cloud Environments: Challenges and Solutions" by Andrew Robinson and Michelle Carter</p> <p>7. "Containerization and Orchestration Effects on Load Balancing Performance in Cloud Applications" by Matthew Anderson and Kimberly White</p> <p>8. "Integrating Edge Computing for Improved Load Balancing in Cloud Environments" by Christopher Thomas and Amanda Hall</p> <p>9. "Cost Analysis and Optimization of Load Balancing Solutions in Cloud Computing" by Brian Wilson and Samantha Moore</p> <p>10. "Performance Evaluation of Load Balancing Algorithms in Cloud Environments: A Comparative Study" by Steven Johnson and Rachel Brown</p>
105 7021 3	Marang Forest Reserve's social commitment and its ripple effect on household livelihoods in Mbulu District, Tanzania	Ponsian Sewandoand Rehema Magea	https://doi.org/10.55248/gengp.i.5.0324.0743	14/03/2024	https://ijrpr.com/uploads/V5ISSUE3/IJRPR23682.pdf	2838 - 2846	<p>Abukari, A. H., & Mwalysoli, R. B. (2018). Comparing conservation attitudes of park-adjacent communities, analyzing factors influencing conservation attitudes in Mole National Park in Ghana and Tarangire National Park in Tanzania. Unpublished raw data</p> <p>Ban, N.C., Mills, M., Tam, J., Hicks, C.C., Klain, S., Stoeckl, N., Botttrill, M.C., Levine, J., Pressey, R.L., Satterfield, T., et al. (2013). "A social-ecological approach to conservation planning: embedding social considerations." <i>Frontiers in Ecology and the Environment</i>, 11(4), 194-202.</p> <p>Brooks, J. S., Waylen, K. A., Borgerhoff Mulder, M., Howe, C., Koziell, L., & Puri, R. K. (2013). Positive interactions between management and local communities contribute to increased local acceptance of Protected Areas, while negative attitudes and interactions can lead to opposition. <i>Conservation Biology</i>, 27(6), 1341-1350.</p> <p>Jenkins, M., Pimm, S. L., & Joppa, L. (2013). Global patterns of terrestrial vertebrate diversity and conservation. <i>Proceedings of the National Academy of Sciences</i>, 110(28), E2602-E2610. doi:10.1073/pnas.1302251110.</p> <p>Karanth, K. U., & Nepal, S. K. (2012). The willingness of local people to endorse conservation efforts is contingent upon the sustainability of both local community needs and conservation goals.</p> <p>Lambin, E. F., & Meytraid, P. (2011). Global land use change, economic globalization, and the looming land scarcity. <i>Proceedings of the National Academy of Sciences</i>, 108(9), 3465-3472. doi:10.1073/pnas.1100480108.</p> <p>Landry, N., & Chirwa, P. W. (2011). The effects of protected areas on surrounding environment: Evidence from human displacement in Zambia. <i>Ecological Economics</i>, 70(12), 2495-2505. doi:10.1016/j.ecolecon.2011.07.010.</p> <p>Mngumi, E. B. (2020). Integrating Tourism Investment and Conservation in Marang Forest Reserve: A Case Study from Tanzania. <i>Journal of Sustainable Tourism</i>, 28(5), 689-707. doi:10.1080/09669582.2020.1723089.</p>

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106 6999 3	<i>Assessment of the Quality of Used Frying Oils in Selected Hotels and Restaurants in Sekondi-Takoradi, Ghana</i>	<i>Morris Brako, Eudora Hagan, Edith Vander Bosscher</i>	https://doi.org/10.55248/gengpi.5.0324.0744	14/03 /2024	https://ijrpr.com/uploads/V5ISSUE3/IJRPR23677.pdf	2805 - 2815	<p>Aladedunye, F., & Przybylski, R. (2019). Performance of palm olein and corn oil during frying operations and disposal via composting. Journal of Food Science and Technology, 56(4), 1953-1963. https://doi.org/10.1007/s13197-019-03672-8</p> <p>Chakrabarty, M. M. (2018). Chemistry and technology of oils and fats. PHI Learning.</p> <p>Choe, E., & Min, D. B. (2007). Chemistry of deep-fat frying oils. Journal of Food Science, 72(5), R77-R86. https://doi.org/10.1111/j.1750-3841.2007.00352.x</p> <p>Choudhary, M., & Grover, K. (2013). Oxidative stability and safety aspects of refined Indian rice bran oil and its blends with refined sunflower oil. International Journal of Food Properties, 16(2), 389-400. https://doi.org/10.1080/10942912.2011.551868</p> <p>Codex Alimentarius Commission. (2019). Codex Stan 210: Codex standard for named vegetable oils. http://www.fao.org/fao-who-codexalimentarius/sh-proxy/en/?ink=1&url=https%253A%252F%252Fworkspace.fao.org%252Fsites%252Fcodex%252Fstandards%252FCODEX%2BStan%2B210-1999%252FCXS_210e.pdf</p> <p>De Alzaa, F., Guillaume, C., & Ravetti, L. (2018). Evaluation of chemical and physical changes in different commercial oils during heating. Acta Scientia Nutritional Health, 2(6), 2-11.</p> <p>Gertz, C. (2014). Fundamentals of the frying process. European Journal of Lipid Science and Technology, 116(6), 669-671. https://doi.org/10.1002/ejlt.201400144</p> <p>Indrasti, D., Che Man, Y. B., Chin, S. T., & Mustafa, S. (2018). Deep fried foods: Process, quality and safety aspects. Trends in Food Science & Technology, 78, 100-109. https://doi.org/10.1016/j.tifs.2018.05.029</p> <p>Kalopathy, U., & Proctor, A. (2010). Effect of acid extraction and alcohol type on the composition and fuel properties of fatty acid ester sulfonates. Bioresource Technology, 101(17), 6843-6851. https://doi.org/10.1016/j.biortech.2010.03.115</p> <p>Kalogeropoulos, N., Mylona, A., Chiou, A., Ioannou, M. S., & Andrikopoulos, N. K. (2007). Retention and distribution of natural antioxidants (α-tocopherol, polyphenols and terpenic acids) after shallow frying of vegetables in virgin olive oil. LWT-Food Science and Technology, 40(6), 1008-1017. https://doi.org/10.1016/j.lwt.2006.06.007</p> <p>Manaharan, T., Chia, Y. Y., Palanisamy, U. D., & Ramasamy, S. (2015). Effect of frying batches on the quality properties of palm olein during discontinuous frying. International Food Research Journal, 22(3), 1255-1264.</p> <p>Saad, B., Wai, W.T., Laza, I.M., Aini, I.N., Siew, W.L., & Rahman, R.A. (2007). Determination of free fatty acids in palm oil samples using non-aqueous flow injection enzymatic method. Food Chemistry, 102(4), 1407-1414. https://doi.org/10.1016/j.foodchem.2006.05.069</p> <p>Santos, J. C. O., Santos, M. G. O., Dantas, J. P., Conceição, M. M., Athaydes, G. A., Souza, A. G., Galvão, M. S., & Prasad, S. (2019). Effects of used and heated vegetable oils on food quality, nutritional composition and lipid metabolism processes. Food Chemistry, 294, 50-59. https://doi.org/10.1016/j.foodchem.2019.05.010</p> <p>Saxena, S. (2014). Pathological effects of reheated mustard oil used for frying. Irish Journal of Medical Science, 183(3), 477-480. https://doi.org/10.1007/s11845-013-1030-5</p> <p>Velasco, J., Marmesat, S., Dobarganes, C., & Marquez-Ruiz, G. (2004). Formation of new oxidation compounds in sunflower oil during the high-temperature heating. Journal of the American Oil Chemists' Society, 81(7), 677-683. https://doi.org/10.1007/s11746-004-949-1</p> <p>Zahir, E., Saeed, R., Hameed, M. A., & Yousif, A. (2014). Study of physicochemical properties of edible oil and evaluation of frying oil quality by Fourier Transform-Infrared (FT-IR) Spectroscopy. Arabian Journal of Chemistry, 10, S3870-S3876. https://doi.org/10.1016/j.arabjc.2014.05.025</p> <p>Zhang, Q., Saleh, A. S. M., Chen, J., & Shen, Q. (2012). Chemical alterations taken place during deep-fat frying based on certain reaction products: A review. Chemistry and Physics of Lipids, 165(6), 662-681. https://doi.org/10.1016/j.chemphyslip.2012.07.002</p>
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108 7026 3	<i>A Review Of Machine Learning And Flask For Water Quality Classification</i>	<i>Nikwade Sagar Ravindra, Pandey Nilesh Munnu, Patil Ganesh Bhagwat, Bendale Sankalp Yogiraj</i>	https://doi.org/10.55248/gengpi.5.0324.0746	15/03 /2024	https://ijrpr.com/uploads/V5ISSUE3/IJRPR23711.pdf	3032 - 3037	1. N. Radhakrishnan and A. S. Pillai(2020) 'Comparison of Water Quality Classification Models using Machine Learning' 2020 5th International Conference on Communication and Electronics Systems (ICCES),pp. 1183-1188. 2. Jehoumi, M., Toomanian, A. & Mansourian, A. "Decision TreeBased Data Mining and Rule Induction for Identifying High Quality Groundwater Zones to Water Supply Management: a Novel Hybrid Use of Data Mining and GIS" Water Resour Manage 34, 139–154 (2020). 3. J. Camejo, O. Pacheco and M. Guevara(2013) 'Classifier for drinking water quality in real time', International Conference on Computer Applications Technology (ICCAT), pp. 1-5. 4. Mokhtar, A., Elbeltagi, A., Gyasi-Agyei, Y. et al. "Prediction of irrigation water quality indices based on machine learning and regression models" Appl Water Sci 12, 76 (2022). 5. Nur Aiyah Suwadi, Morched Derbali, Nor Samsiah Sani, Meng Chun Lam, Haslina Arshad, Imran Khan, Ki-Ji Kim, "An Optimized Approach for Predicting Water Quality Features Based on Machine Learning", Wireless Communications and Mobile Computing, vol. 2022, Article ID 3397972, 20 pages, 2022. 6. H. S. Obaid, S. A. Dheyab and S. S. Sabry(2019) 'The Impact of Data Pre-Processing Techniques and Dimensionality Reduction on the Accuracy of Machine Learning', Information Technology, Electromechanical Engineering and Microelectronics Conference (IEMECON), 2019, pp. 279-283 7. Khan, Y., See, C.S.: Predicting and analyzing water quality using machine learning: a comprehensive model. In: 2016 IEEE Long Island Systems, Applications and Technology Conference (LISAT), pp. 1–6 (2016). 8. Rahmanian, N., Ali, S.H.B., Homayoonfard, M., Ali, N.J., Rehan, M., Sadeq, Y., Nizami, A.S.: Analysis of physicochemical parameters to evaluate the drinking water quality in the state of Perak, Malaysia. J. Chem. 2015, Article ID 716125, 10 pages, (2015). 9. Said,et al, "An innovative index for evaluating water quality in streams," Environment Management, vol.34, pp. 406-414, sep 2004. 10. D. Jalal and T. Ezzedini (2019) " Performance analysis of machine learning algorithm for water quality monitoring system." International Conference on Internet of Things, Embedded System and Communications, pp. 86-89.
109 7050 3	<i>Comparative Study on Ratio Analysis of Indian FMCG Companies: Assessing Financial Performance and Efficiency</i>	<i>Ms. Ishita Mittal, Ms. Sonam Rani</i>	https://doi.org/10.55248/gengpi.5.0324.0747	15/03 /2024	https://ijrpr.com/uploads/V5ISSUE3/IJRPR23710.pdf	3001 - 3031	1. Chakraborty, K., & Sarkar, S. (2015). Financial Performance of Selected FMCG Companies in India during Post-Reform Era: A Comprehensive Analysis. In Strategic Infrastructure Development for Economic Growth and Social Change (pp. 260-272). IGI Global. 2. Abuzar M.A, Eljell, (2004). Liquidity Profitability Trade Off: An Empirical Investigation In Emerging Market , International Journal Of Commerce And Management, Vol. 14(2), pp.48 – 61. 3. Bhunia, Amalendu and Islam Uddin Khan (2011). Liquidity Management Efficiency of Indian Steel Companies (A Case Study), Far East Journal of Psychology and Business. 4. Raheman A, Nasr M, (2007). Working Capital Management And Profitability-Case Of Pakistani Firms, International Review Of Business Research Papers, Vol. 3 pp.279-300. 5. Banerjee, B. (1973). Operating Cycle Concept of Working Capital. Indian Journal of Accounting, December, 46-53. Bhattacharya, H. (1997). . Total Management By Ratios Sage Publication India Pvt. Ltd., New Delhi. 6. Kumar, A.V., and Venkatchalam, A. (1995). Working Capital & Profitability–An Empirical Analysis. The Management Accountant 30(10), 748-750. 7. Saini R. and Sharma P., (2009). Liquidity, Risk & Profitability Analysis: A Case Study Of Steel Authority Of India Ltd., ASBM Journal Of Management, Vol. 2 (2) pp.64-75

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110 7049 3	<i>Exploring Challenges and Best Practices for Managing Hybrid Cloud</i>	Rudransh Sonil , Prof. Rahul Pawar	https://doi.org/10.55248/gengp.i.5.0324.0748	15/03 /2024	https://ijrpr.com/certificate/download.php?paper_id=13317	3119 - 3122	<p>1. Armstrong, M. (2019). "Hybrid Cloud: The Solution for Enterprises in the Cloud" in International Journal of Advanced Computer Science and Applications (IJACSA), 10(10), 2019.</p> <p>2. Cisco. (2020). "Best Practices for Managing Hybrid Cloud Environments" [White Paper]. Retrieved from https://www.cisco.com/c/en/us/solutions/collateral/data-center-virtualization/application-centric-infrastructure/white-paper-c11-743855.html</p> <p>3. Gartner. (2021). "Best Practices for Managing a Hybrid Cloud Environment" [Research Note]. Retrieved from https://www.gartner.com/en/documents/5983567</p> <p>4. Microsoft. (2020). "Best Practices for Hybrid Cloud Management" [White Paper]. Retrieved from https://azure.microsoft.com/mediahandler/files/resourcefiles/best-practices-for-hybrid-cloud-management/Best_Practices_for_Hybrid_Cloud_Management.pdf</p> <p>5. Red Hat. (2020). "Hybrid Cloud Management: A Buyer's Guide" [White Paper]. Retrieved from https://www.redhat.com/en/resources/hybrid-cloud-management-buyers-guide</p> <p>6. VMware. (2020). "Best Practices for Managing Hybrid Clouds" [White Paper]. Retrieved from https://www.vmware.com/content/dam/digitalmarketing/vmware/en/pdf/solutions/hybrid-cloud/best-practices-for-managing-hybrid-clouds-white-paper.pdf</p>
111 7049 5	<i>A Comparative Study on the Ratio Analysis of Indian IT Industry for the Period Between 2018-2023</i>	Shubham Kumar	https://doi.org/10.55248/gengp.i.5.0324.0749	15/03 /2024	https://ijrpr.com/uploads/V5ISSUE3/IJRPR23725.pdf	3103 - 3118	<p>Allad, I. (2017). A Study on Selected Indian Software Developing Companies Based on Debtors Turnover Ratio, International Journal of Research in all Subjects, Pg no. 25-31, vol. 5(1).</p> <p>Bansal, R. (2015). A Comparative Analysis of the Financial Performances of Selected Indian IT Companies During 2010-2014. IUP Journal of Accounting Research & Audit Practices, 14(4).</p> <p>Bansal, R., Kar, S. K., & Verma, R. K. (2021). Top Four Indian IT Companies: Financial Investigation. IJUM Journal of Case Studies in Management, 12(2), 13-26.</p> <p>Devanathan, J. (2019). A Study On Performance Analysis Of Select Companies In Its Sector With Special Reference To Chennai. Think India Journal, 22(14), 8586-8594.</p> <p>Dulababu, T. (2017). Case Study: A Diagnostic Study on Fundamentals of Top Indian IT Companies. Advances in Management, 10(3), Pg no. 8-22.</p> <p>Dhanabhakayam, M., & Uma, P. (2011). Financial performance of selected it companies. Asian Journal of Research in Social Sciences and Humanities, 1(2), 114-123.</p> <p>Das, P. K. (2022). Financial Analysis of Select Information Technology Company in India. Pg no. 43-54, vol. 5(4).</p> <p>Gadhavi, D. D., & Barad, D. M. (2021). A Comparative study of financial performance: with special reference to Tata Consultancy Services Ltd and Infosys Ltd. The Refereed & Peer Review International Journal, 9 Pg no. 2321-4708, Vol.7(98).</p> <p>Jana, R. N., & Yadav, S. K. (2022). Financial Performance Analysis of Selected IT Companies in India: Special Reference with Tata Consultancy Services. Amity Business Review, 23(2).</p> <p>KS, M. N. A Comparative Study on the Impact of Working Capital Management on Firms' Liquidity & Profitability of Selected It Companies* Ms. Rashmi BH** Mr. Mohankumar MS. Pg no. 1-10, Vol. 9</p>

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112 7047 2	<i>Role of Rural Youth in Promoting Digital Literacy</i>	<i>Anasuya</i>	https://doi.org/10.55248/gengp.i.5.0324.0750	15/03 /2024	https://ijrpr.com/uploads/V5ISSUE3/IJRPR23724.pdf	3097 - 3102	<ol style="list-style-type: none"> Bawden, D. (2001). Information and digital literacies: A review of concepts. <i>Journal of Documentation</i>, 57(2), 218-259. Eshet-Alkalai, Y. (2004). Digital literacy: A conceptual framework for survival skills in the digital era. <i>Journal of Educational Multimedia and Hypermedia</i>, 13(1), 93-106. Gilster, P. (1997). <i>Digital literacy</i>. New York: John Wiley & Sons. Hobbs, R. (1998). Literacy in the information age. In J. Flood, D. Lapp, & S. Brice Heath (Eds.), <i>Handbook of research on teaching literacy through the communicative and visual arts</i> (pp. 7-14). International Reading Association, New York: Macmillan. Martin, A. (2008). Digital literacy and the "digital society." In C. Lankshear & M. Knobel, Eds. <i>Digital literacies: Concepts, policies and practices</i> (pp. 151-176). New York: Peter Lang. Martin, A., & Madigan, D. (2006). <i>Digital literacies for learning</i>. London: Facet. Zawawi, siti Noor Hayati Mohamed, Abdul Rahman, Rashidah (2013), An empirical study on computer literacy among graduating students in the bachelor of accountancy programs of Malaysian public higher institution <i>Journal of financial reporting and accounting</i> vi (i). Ravi, Urmila and Modi, Jignesh (2009) to study computer competency and information technology Literacy of MLIS student. Osuji, USA (2010), An assessment of the computer literacy level of open and distance learning students on lagos state, Nigeria, <i>Turkish online journal of distance education</i>. Jahjabeen Aydeed, (RTNPLIS 2014). An Investigation of digital literacy among undergraduate students in malapuram district. Dr. J. Vasanthi, (2014), Role of digital literacy in academic institutions. National conference – RTNPLIS 2014. Prasanna Ranaweera, Importance of information literacy skills for an Information Literate society.
113 7060	<i>Analysis of the Impact of Unemployment on the Financial Security</i>	<i>Yodgorov Sardorbek</i>	https://doi.org/10.55248/gengp.i.5.0324.0750	15/03 /2024	https://ijrpr.com/uploads/V5ISSUE3/IJRPR23724.pdf	3077 -	<ol style="list-style-type: none"> The World Bank. Human Development Report in Uzbekistan / World Bank, 2022. – 154p. The official website of the International Monetary Fund. – https://www.imf.org/ru/Home;

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114 7033 5	<i>Designing an 8-Bit Computer using the VHDL Language</i>	<i>Nguyen Chi Vi, Chu Manh Tuyen, Le Ngoc Giang</i>	https://doi.org/10.55248/gengp.i.5.0324.0752	15/03 /2024	https://ijrpr.com/uploads/V5ISSUE3/IJRPR23728.pdf	3126 - 3135	<p>E. Ayeh, K. Agbedamu, Y. Morita, O. Adamo, P. Guturu. "FPGA Implementation of an 8-bit Simple Processor". University of North Texas, Denton, 2008.</p> <p>V. S. Balakrishnan, H. Pottinger, F. Ercal, M. Agarwal. "Design and Implementation of an FPGA-based Processor for Compressed Images". In Proceedings of the 2000 ACM/SIGDA Eighth International Symposium on Field Programmable Gate Arrays.</p> <p>R. Fryer. "FPGA-based CPU Instrumentation for Hard Real-time Embedded System Testing". April 2005, pp. 39-42.</p> <p>P. Yiannacouras, J. Rose, and J. G. Steffan. "The Microarchitecture of FPGA-based Soft Processors". In Proceedings of the 2005 International Conference on Compilers, Architectures, and Synthesis for Embedded Systems, pp. 202-212.</p> <p>G. Achery, C. Trinitis, R. Buchty. "CPU-independent Assembler in an FPGA". In Field Programmable Logic and Applications, 2005. pp. 519-522.</p> <p>Y Nagaonkar and M. L. Manwaring. "An FPGA-based Experiment Platform for Hardware-Software Codesign and Hardware Emulation". In Proceedings of The 2006 World Congress in Computer Science, Compute Engineering, and Applied Computing, pp.169-174.</p>
115 7055 3	<i>Lanesense: A Computer Vision Marvel for Accurate Lane Detection</i>	<i>Ch. Rama Devi, Parvathaneni Tagur, Yeti Keshava Raju, Komaragiri Pranavi, Kodidineni Bhanu Prakash</i>	https://doi.org/10.55248/gengp.i.5.0324.0753	15/03 /2024	https://ijrpr.com/uploads/V5ISSUE3/IJRPR23742.pdf	3216 - 3220	<p>1. Lin, H.Y.; Dai, J.M.; Wu, L.T.; Chen, L.Q. A Vision-Based Driver Assistance System with Forward Collision and Overtaking Detection. <i>Sensors</i> 2020, 20, 5139. [Google Scholar] [CrossRef] [PubMed]</p> <p>2. Li, K.; Shao, J.; Guo, D. A Multi-Feature Search Window Method for Road Boundary Detection Based on LIDAR Data. <i>Sensors</i> 2019, 19, 1551. [Google Scholar] [CrossRef] [PubMed] [Green Version]</p> <p>3. Cao, Y.; Chen, Y.; Khosla, D. Spiking deep convolutional neural networks for energy-efficient object Recognition. <i>Int. J. Comput. Vis.</i> 2014, 113, 54–66. [Google Scholar] [CrossRef]</p> <p>4. Zhang, X.; Yang, W.; Tang, X.; Wang, Y. Lateral distance detection model based on convolutional neural network. <i>IET Intell. Transp. Syst.</i> 2019, 13, 31–39. [Google Scholar] [CrossRef]</p> <p>5. Kim, J.; Kim, J.; Jang, G.-J.; Lee, M. Fast learning method for convolutional neural networks using extreme learning machine and its application to lane detection. <i>Neural Netw.</i> 2017, 87, 109–121. [Google Scholar] [CrossRef] [PubMed]</p> <p>6. Aly, M. Real time detection of lane markers in urban streets. In Proceedings of the IEEE Intelligent Vehicles Symposium, Eindhoven, The Netherlands, 4–6 June 2008. [Google Scholar] Ma, S. et al. (2015). ImageNet Large Scale Visual Recognition Challenge. <i>International Journal Of Computer Vision</i>, 115(3), 211-252.</p> <p>7. Z. Zhang, Q. Zou, Y. Lin, L. Chen, and S. Wang, "Improved deep hashing with soft pairwise similarity for multi-label image retrieval".</p> <p>8. IEEE Transactions on Multimedia, pp. 1–14, 2019. Acquiring the user's opinion by using a generalized context-aware recommender system for real-world applications CVM Krishna, DGA Rao Int J Eng Technol 7 (2.7), 883-886</p> <p>9. Analysing the impact of contextual segments on the overall rating in multi-criteria recommender systems CVM Krishna, GA Rao, S Anuradha Journal of big Data 10 (1), 16</p> <p>10. Image anonymization using deep convolutional generative adversarial networkKN Rao, P Jayasree, CVM Krishna, KS Prasanth, CS Reddy Journal of Physics: Conference Series 2089 (1), 012012</p>

<p>116 7015 5</p>	<p><i>Motion or a Conservative System Near Equilibrium</i></p>	<p><i>Ehssan Ahmed, Alaa Abalgaduir</i></p>	<p>https://doi.org/10.55248/gengp.i.5.0324.0754</p>	<p>15/03 /2024</p>	<p>https://ijrpr.com/uploads/V5ISSUE3/IJRPR23740.pdf</p>	<p>3205 - 3208</p>	<ol style="list-style-type: none"> 1. Zhang, Z.; Huang, L. A new 5D Hamiltonian conservative hyperchaotic system with four center type equilibrium points, wide range and coexisting hyperchaotic orbits. <i>Nonlinear Dyn.</i> 2022, 108, 637–652. [Google Scholar] [CrossRef] 2. Qi, G. Modelings and mechanism analysis underlying both the 4D Euler equations and Hamiltonian conservative chaotic systems. <i>Nonlinear Dyn.</i> 2019, 95, 2063–2077. [Google Scholar] [CrossRef] 3. Wang, N.; Zhang, G.; Bao, H. Infinitely many coexisting conservative flows in a 4D conservative system inspired by LC circuit. <i>Nonlinear Dyn.</i> 2020, 99, 3197–3216. [Google Scholar] [CrossRef] 4. Du, C.; Liu, L.; Zhang, Z.; Yu, S. A memristive conservative chaotic circuit with two different offset boosting behaviors. <i>AEU-Int. J. Electron. Commun.</i> 2022, 147, 154146. [Google Scholar] [CrossRef] 5. Bao, B.C.; Li, Q.D.; Wang, N.; Xu, Q. Multistability in Chua's circuit with two stable node-foci. <i>Chaos Interdiscip. J. Nonlinear Sci.</i> 2016, 26, 043111. [Google Scholar] [CrossRef] [PubMed] 6. Jaros, P.; Perlikowski, P.; Kapitaniak, T. Synchronization and multistability in the ring of modified Rössler oscillators. <i>Eur. Phys. J. Spec. Top.</i> 2015, 224, 1541–1552. [Google Scholar] [CrossRef] 7. Njitacke, Z.T.; Fotsin, H.B.; Negou, A.N.; Tchiotop, D. Coexistence of multiple attractors and crisis route to chaos in a novel memristive diode bridge-based Jerk circuit. <i>Chaos Solitons Fractals</i> 2016, 91, 180–197. [Google Scholar] [CrossRef] 8. Sprott, J.C.; Jafari, S.; Khalaf, A.J.M.; Kapitaniak, T. Megastability: Coexistence of a countable infinity of nested attractors in a periodically-forced oscillator with spatially-periodic damping. <i>Eur. Phys. J. Spec. Top.</i> 2017, 226, 1979–1985. [Google Scholar] [CrossRef] 9. Li, C.; Hu, W.; Sprott, J.C.; Wang, X. Multistability in symmetric chaotic systems. <i>Eur. Phys. J. Spec. Top.</i> 2015, 224, 1493–1506. [Google Scholar] [CrossRef] 10. Sriram, S.; Danao, A.A.; Fonzin, T.F.; Rajagopal, K.; Kengne, J. Coexistence of multiscroll chaotic attractors in two coupled inertial hopfield neurons: Numerical simulations and experiment. <i>Phys. Scr.</i> 2022, 97, 125207. [Google Scholar] [CrossRef] 11. Li, C.; Sprott, J.C. Coexisting hidden attractors in a 4-D simplified Lorenz system. <i>Int. J. Bifurc. Chaos</i> 2014, 24, 1450034. [Google Scholar] [CrossRef] 12. Yuan, F.; Jin, Y.; Li, Y. Self-reproducing chaos and bursting oscillation analysis in a meminductor-based conservative system. <i>Chaos Interdiscip. J. Nonlinear Sci.</i> 2020, 30, 053127. [Google Scholar] [CrossRef] [PubMed] 13. Wang, Q.; Yan, S.; Wang, E.; Ren, Y.; Sun, X. A simple Hamiltonian conservative chaotic system with extreme multistability and offset-boosting. <i>Nonlinear Dyn.</i> 2023, 111, 7819–7830. [Google Scholar] [CrossRef] 14. Pratyusha, N.; Mandal, S. Design and Implementation of a Novel Circuit-Based Memristive Non-autonomous Hyperchaotic System with Conservative and Offset Boosting for Applications to Image Encryption. <i>Circuits Syst. Signal Process.</i> 2023, 42, 3812–3834. [Google Scholar] [CrossRef] 15. Pecora, L.M.; Moniz, L.; Nichols, J.; Carroll, T.L. A unified approach to attractor reconstruction. <i>Chaos Interdiscip. J. Nonlinear Sci.</i> 2007, 17, 013110. [Google Scholar] [CrossRef] 16. Ji'e, M.; Yan, D.; Du, X.; Duan, S.; Wang, L. A novel conservative system with hidden flows evolved from the simplest memristive circuit. <i>Chaos Interdiscip. J. Nonlinear Sci.</i> 2022, 32, 033111. [Google Scholar] [CrossRef] 17. Jafari, S.; Sprott, J.C.; Dehghan, S. Sprott, and Soroush Dehghan. Categories of conservative flows. <i>Int. J. Bifurc. Chaos</i> 2019, 29, 1950021. [Google Scholar] [CrossRef]
<p>117</p>	<p><i>Navigating the Ethical Landscape: Considerations in</i></p>	<p><i>Sunil Basnet</i></p>	<p>https://doi.org/10.55248/gengp</p>	<p>17/04</p>	<p>https://ijrpr.com/uploads/V5ISSUE3/IJR</p>	<p>3436 -</p>	<ol style="list-style-type: none"> 1. Aramburu, I. A., & Pescador, I. G. (2017). The Effects of Corporate Social Responsibility on Customer Loyalty: The Mediating Effect of Reputation in Cooperative Banks Versus Commercial Banks in the Basque Country. <i>Journal of Business Ethics</i>, 154, 701-719. http://doi.org/10.1007/s10551-017-3438-1 2. Arndale, E., Biron, M., Briscoe, D., & Raghuram, S. (2015). A global perspective on diversity and inclusion in work organisations. <i>The International Journal of Human</i>

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<p>119 7002 0</p>	<p>TEACHERS' CHARACTERISTICS AS DETERMINANT OF MATHEMATICS ACHIEVEMENT AMONG SECONDARY SCHOOL STUDENTS IN DELTA NORTH SENATORIAL DISTRICT</p>	<p>ORDU, Christian Papa and Dr. S.B. IJEH</p>	<p>https://doi.org/10.55248/gengp.i.5.0324.0757</p>	<p>-- /03/2024</p>	<p>https://ijrpr.com/uploads/V5ISSUE3/IJRPR23755.pdf</p>	<p>3286 - 3294</p>	<ol style="list-style-type: none"> 1. Abe, T. O. & Adu, E. I. (2013). Influence of qualification on development and assessment of computer programmed instructional package on energy concept in upper basic technology in Ekiti State. <i>Journal of Science and Technology</i>, 3 (6): 611-618. 2. Adedayo, J. O. (2012). Improving STEM Education in Nigeria: The challenges of Science Educators. 52nd STAN Proceedings. Reforms in STEM Education (In Okechukwu, S. A. (Ed.), Heinemann Educational Books Publishers, Ibadan: Nigeria. 3. Aina, J. K., Ogundele, A. G., & Olanipekun, S. S. (2013). Students' proficiency in English Language relationship with academic performance in science and technical education, <i>American Journal of Education Research</i>, 1(9), 355-358. 4. Akinsolu, A. O. (2010). Teachers and students' academic performance in Nigerian secondary schools: Implications for Planning. <i>Florida Journal of Educational Administration and Policy</i>, 3(3), 86 – 103 5. Akinyele, D. (2011). Science and technology education in Africa focus on seven sub-Saharan Countries. Lagos: University of Lagos Press, Lagos 6. Ashimole, A. U. (2011). Developing teaching man power through emerging myths and realities in Nigeria institutions. <i>International conference on teaching, learning and Change, International Association for Teaching and Learning (IATEL)</i> 7. Beilock, S. L., Gunderson, E. A., Ramirez, G., & Levine, S. C. (2010). Female teachers' math anxiety affects girls' math achievement: <i>Proceedings of the National Academy of Sciences, USA</i>, 107(5), 1060-1063. 8. Busato, V. V., Prins, F. J., Elshout, J. J., & Hamaker, C. (2000). Intellectual ability, learning style, personality, achievement motivation and academic success of psychology students in higher education. <i>Personality and Individual Differences</i>, 29, 1057–1068 9. Chamorro-Premuzic, T., & Furnham, A. (2013). Personality traits and academic examination performance. <i>European Journal of Personality</i>, 17, 237–250. 10. Chirume, S., & Chikasha, D.A. (2014). A Critical Analysis of the Factors Affecting Achievement in Secondary School Mathematics in Zimbabwe: A Case Study of Gwenu District. 11. Commeyras, M. (2013) "Promoting a culture of reading" <i>The Comet Thursday</i>, February 13, 32. 12. Driessen, G. (2017). The feminization of primary education: influences of teachers' sex on pupil achievement, attitudes and behaviour. <i>International Review of Education</i>, 53(2), 183-203 13. Ebere, I., Loreta, N. N. and Ngozi, J. A. (2016) Influence of teachers' characteristics on academic achievement of secondary school biology students. <i>British Journal of Science</i>, 13(2): 33-44 14. Eryilmaz, H. (2014). The influence of peer instruction on high school students' Achievement and attitudes toward Mathematics.
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120 7066 2	Work Life Balance in Banking Sector	PRASHANT H JAIN. H. V., SANDHYA. S	https://doi.org/10.55248/gengp.i.5.0324.0758	-- /03/2 024	https://ijrpr.com/uploads/V5ISSUE3/IJRPR23764.pdf	3325 - 3329	<p>1. Gayatri Pradhan, the institute of social and economic change ISBN 978-81-7791-02017</p> <p>2. Singh S. Work life balance; a literature review. <i>global journal of commerce and management perspective</i>.2014 86-87</p> <p>3. Chaudhary, Bank quest IIBF work life balance article 9-10pg</p> <p>4. Work and non-work lives (Bharat, 2003, Komaraju, 1997; Randhyaksha and Bhatnagar, 2000; Ramu, 1989; Sekharan, 1992).</p> <p>5. Kumarswamy M, Ashwini S (2015) paper titled "Challenges in WLB of married working women" PhD thesis</p> <p>6. Hema Mieji and Dr Nitin Nayak (2014) paper titled "A Research paper on Work Life Balance in Banking Sector" ISSN: 2249-0558</p>
121 7053 2	Enhanced Accuracy of Stock Market Prediction with ANN Algorithm	Sanskar Agarwal, Debolina Das, Affan Hasnuddin Sayed,	https://doi.org/10.55248/gengp.i.5.0324.0759	-- /03/2 024	https://ijrpr.com/uploads/V5ISSUE3/IJRPR23769.pdf	3358 - 3362	<p>[1] Risul Islam Rasel, Nasrin Sultana, Nasimul Hasan, "Financial Instability Analysis using ANN and Feature Selection Technique: Application to Stock Market Price Prediction", IEEE 2016</p> <p>[2] Phayung Meesad, "Predicting Stock Market Price Using Support Vector Regression", IEEE 2019</p>

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**FOG COMPUTING IN
CLOUD SYSTEM**

**SWETHA
SURESHKU
MARI

, DR.N.GOB**

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123 7071 4	<i>Safeguarding Job Seekers: Research Insights into Fake Job Detection with SGD Classifier and Naive Bayes</i>	DEVIKA S.Y and Dr. Ganesh D	https://doi.org/10.55248/gengpi.5.0324.0761	-- /03/2 024	https://ijrpr.com/uploads/V5ISSUE3/IJRPR23776.pdf	3403 - 3409	<p>1. Yeole, S., & Deore, R. (2020). "Fake Job Postings Detection using Machine Learning Techniques." International Journal of Innovative Technology and Exploring Engineering, 9(1), 2454-7662.</p> <p>2. Kumar, V., & Bansal, A. (2020). "Detection of Fake Job Postings using Machine Learning Techniques." International Journal of Engineering Research & Technology, 9(2), 2278-0181.</p> <p>3. Gupta, A., & Sharma, S. (2019). "Fake Job Detection Using Data Mining Techniques." International Journal of Computer Applications, 975(8887), 8887-8887.</p> <p>4. Singh, A., & Bansal, A. (2019). "A Review on Fake Job Posting Detection." International Journal of Scientific Research in Computer Science, Engineering and Information Technology, 4(2), 2395-3527.</p> <p>5. Khadka, R., Lee, J., & Jang, J. (2018). "An Empirical Study on Detection of Fake Job Advertisements." Procedia Computer Science, 131, 1163-1170.</p> <p>6. Ganguly, A., Chakraborty, S., & Mukherjee, A. (2017). "A Text Mining Approach for Detection of Fake Job Advertisement." In Proceedings of the 2017 IEEE International Conference on Data Mining and Advanced Computing (SAPIENCE), 2017, 51-56.</p> <p>7. Saha, S., & Manna, S. (2016). "Automatic Detection of Fake Job Advertisements: An NLP Perspective." In Proceedings of the 2016 International Conference on Advances in Computing, Communications and Informatics (ICACCI), 2016, 1910-1914.</p>

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124 6976 3	<i>See, Think, Wonder: Symbols and Persuasive Messages Framed by Native Healers to Attract Customers in Chipata District, Zambia</i>	<i>Jordan Tembo, Patricia Mambwe</i>	https://doi.org/ 10.55248/gengp i.5.0324.0762	17/03 /2024	https://ijrpr.com/upl oads/V5ISSUE3/IJR PR23793.pdf	3513 - 3517	<p>[1]. Adegoju, A. (2008). A Rhetorical Analysis of the Discourse of Advertising Herbal Medicine in Southwestern Nigeria. <i>Linguistik Online</i>, 33(1). https://doi.org/10.13092/lo.33.528</p> <p>[2]. Haque, M.I., Chowdhury, A.B.M.A., Shahjahan, M. et al. Traditional healing practices in rural Bangladesh: a qualitative investigation. <i>BMC Complement Altern Med</i> 18, 62 (2018). https://doi.org/10.1186/s12906-018-2129-5</p> <p>[3]. Kadenge, M. Ndlovu, T. (2012). Encounters with panaceas: reading flyers and posters on 'traditional' healing in and around Johannesburg's Central Business District. <i>Journal of Contemporary African Studies</i> 30:3, 461-482 http://dx.doi.org/10.1080/02589001.2012.704195</p> <p>[4]. Marsland, R. (2007). The Modern Traditional Healer: Locating 'Hybridity' in Modern Traditional Medicine, Southern Tanzania, <i>Journal of Southern African Studies</i>, 33:4, 751-765. DOI: 10.1080/03057070701646845</p> <p>[5]. Odhiambo, R. (2017) in El Haji, M., Sitali, D.C., Vwalika, B., Holst, L. (2020). "Back to Eden": An explorative qualitative study on traditional medicine use during pregnancy among selected</p>

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125 6976 4	<i>Exploring patient referral denial: A case study of one health facility in Chipata District- Zambia</i>	<i>Jordan Tembo, Patricia Mambwe</i>	https://doi.org/10.55248/gengpi.5.0324.0763	17/03 /2024	https://ijrpr.com/uploads/V5ISSUE3/IJRPR23792.pdf	3510 - 3512	<p>[1].Adesina, A. A.(2016). Keynote Speech delivered by Dr Akinwumi A. Adesina, African Development Bank Group President, at the West Africa Ministerial Dialogue Meeting on Strengthening of Public Health Security in Africa, Abdjan, 7, November, 2016</p> <p>[2].Bhattacharya S. (2017). Health system strengthening-Focussing on referrals: An analysis from India. JOI Nurse Health Care. 2017;2(4):555592</p> <p>[3]. Choi, G.N., Vences,K., Caamano, J.(2022). Reasons for refusing referrals and challenges to effectual engagement in tele-treatment for depression among lo-w income homebound older adults. Aging Ment Health 2022 June; 26(6):1127-1135 doi:10.1080/13607863.2021.1910789</p> <p>[4].Gopalan, P.D. Vasconcellos, K de (2019). Factors influencing decisions to admit or refuse patients entry to South African Tertiary Intensive Care Unit. S. Afr Med J 2019;109(9):145-651.https://doi.org/10.7196/SAMJ2019.v109.13678</p> <p>[5].Oleribe, O.O., Momoh, J., Uzochukwu, B.S., Mbofana, F., Adebiyi, A., Barbera, T., Williams, R., Taylor-Robinson, S.D.(2019). Identifying Key Challenges Facing Healthcare Systems In Africa And Potential Solutions. Int J Gen Med. 2019 Nov 6;12:395-403. doi: 10.2147/IJGM.S223882. PMID: 31819592; PMCID: PMC6844097</p> <p>[6].Signé, L. (2021). Strategies for effective health care for Africa in the Fourth Industrial Revolution Bridging the gap between the promise and delivery https://www.brookings.edu/wp-content/uploads/2021/10/Strategies-for-effective-health-care-delivery-in-Africa_FINAL.pdf Accessed on the 15th of January, 2024.</p> <p>[7].Wojtcak, A.(2003). Health care Systems. Global Perspectives in Health vol II Encyclopaedia Of Life support system (EOLSS)</p> <p>[8].USAID (2017). Draft National Referral Guidelines. https://pdf.usaid.gov/pdf_docs/PA00THGQ.pdf Accessed on 8th January, 2024</p>
126 6976 5	<i>Reasons for Male gender preference among Pregnant Women in Chipata District- Zambia</i>	<i>Jordan Tembo, Patricia Mambwe</i>	https://doi.org/10.55248/gengpi.5.0324.0764	17/03 /2024	https://ijrpr.com/uploads/V5ISSUE3/IJRPR23791.pdf	3509 - 3509	<p>[1].Arnold, F.(1997). Demographic and Health Surveys on Gender Preferences for children. Comparative studies No. 23 Calverton Maryland: Macro International Inc.</p> <p>[2].Asadullah, N.M., Mansoor, N., Randazzo, T., Wahhaj, Z.(2020). Is Son Preference from Bangladesh declining? Discussion Paper Series IZA Institute of Labour Economics IZA DP No. 13996 December 2020</p> <p>[3].Duflo, E. (2011). Women's Empowerment and Economic Development, w17702, Cambridge, MA: National Bureau of Economic Research, p.w17702, Available Online: http://www.nber.org/papers/w17702.pdf [Accessed 2nd March 2024].</p> <p>[4].Ebenstein, A. and Leung, S. (2010). Son Preference and Access to Social Insurance: Evidence from China's Rural Pension Program. Population and Development Review, 36(1):47–70.</p> <p>[5].Ezele (2002) in Raji, A., Muhammed, A.Y., Abdulbaqi, S. Z., Raji, A. A., Sulaiman, L.A., Joseph, A. O. (2016). Socio-cultural factors and male-child preference among couples in Ilorin-West Local Government Area of Kwara-State, Nigeria. Ethiop.j.soc.lang.stud. 3(1), 57-73. eISSN: 2408-9532; pISSN : 2412-5180.</p> <p>[6].Hu, C. 2017. Son Biased Investments and Old Age Support. ADBI Working Paper 683. Tokyo: Asian Development Bank Institute. Available: https://www.adb.org/publications/son-biased-investmentsand-old-age-support</p> <p>[7].Kelly, L. (1988). Surviving sexual violence. Polity : B. Blackwell</p> <p>[8].Mirkin, H. (1984). The passive female: the theory of patriarchy. American Studies, 25(2), 39–57. Retrieved from https://journals.ku.edu/amsj/article/view/2566</p> <p>[9].Ohagwu C. Eze C. Eze J. Odo M. Abu P. Ohagwu C. Perception of male gender preference among pregnant Igbo women. Annals of Medical and Health Science Research 2014;4(2):173-78.</p> <p>[10].Raji, A., Muhammed, A.Y., Abdulbaqi, S. Z., Raji, A. A., Sulaiman, L.A., Joseph, A. O. (2016). Socio-cultural factors and male-child preference among couples in Ilorin-West Local</p>

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127 6976 7	Chronicles of Patients' Grievances and their Characteristics: A Case Study of the Largest Health Facility in Chipata District- Zambia	Jordan Tembo, Patricia Mambwe	https://doi.org/10.55248/gengp.i.5.0324.0765	17/03 /2024	https://ijrpr.com/uploads/V5ISSUE3/IJRPR23790.pdf	3501 - 3504	[1] Ajzen, I.(1991). The Theory of Planned Behaviour. Decision Process, 50, 179-211 (1991) [2]. Almusawi, A.M., Radwan, N., Mahmoud, N., Alfaifi, A., Alabdulkareem, K.(2023). Analysis of Patients' Complaints in Primary Health Care centres through the Mawid Application in Riyadh, Saudi Arabia; a cross-sectional study Malaysian Family Physician 2023;18:17https://doi.org/10.51866/ma.72 [3]. Bark, P., Vincent, C., Jones, A., Savory, J.(1994). Clinical Complaints: a means of improving quality of care Quality in Healthcare 1994; 3:123-132 [4] Elias, R.M., Fischer, K.M., Siddiqui, Coons, T., Meyehofer, C.A., Pretzman, H.J., Greig, H.E., Stevens, S.K, Burton, M.C.(2021). A Taxonomy Review of Patients Complaints in Adult Hospital Medicine Journal of Patient Experience vol 8: 1-7 DOI: 1177/23743735211007351 [5]. Donaldson, L.(2000). An Organization with a Memory: Report of an Expert Group on Learning from Adverse Events in the NHS Chaired by the Chief Medical Officer London: The Stationery Office 2000 [6]. Friele, R.D., Slijs, E.M., Legemaate, J.(2008). Complaints Handling in Hospitals: An empirical study of discrepancies between patients' expectations and their experiences BMC Health Services Research 2008, 8: 199 doi:10.1186/1472-63/8/199 [7]. National Association of Health Authorities and Trusts (1993) in Bark, P., Vincent, C., Jones, A., Savory, J.(1994). Clinical Complaints: a means of improving quality of care Quality in Healthcare 1994; 3:123-132 [8]. Reader TW, Gillespie A, Roberts J. Patient complaints in healthcare systems: a systematic review and coding taxonomy. BMJ Qual Saf. 2014;23:678-89. [9]. Thi Thu Ha B., Mirzoev, T, Morgan, R.(2015). Patient complaints in healthcare services in Vietnam's health system. SAGE Open Med. 2015;3:2050312115610127. Published 2015 Oct 9. doi:10.1177/2050312115610127
128	Study of Stress at Workplace for the Members of Chhattisgarh Society of Pharmaceutical Sciences and Technology at Raipur, Chhattisgarh	Dr. Ravi Kishor Agrawal, Dr. Udita Dubey, Dr. Savita Pandey	https://doi.org/10.55248/gengp.i.5.0324.0766	18/03 /2024	https://ijrpr.com/uploads/V5ISSUE3/IJRPR23820.pdf	3665 - 3671	1. Akter S M, Upal M, Hani U (2008): "Service Quality Perception and Satisfaction: A Study over Sub-urban Public Hospitals in Bangladesh", Journal of Service Research, Special Issue 2. A.R. Jaswal Sep2021 A STUDY ON CONSUMERS PERCEPTION TOWARDS SERVICE QUALITY IN PRIVATE HOSPITALS Vidyabharati International Interdisciplinary Research Journal 13(1) ISSN 2319-4979 Sept. 2021 242 www.vinj.org. 3. Agrawal, M. R. K. et al., Satisfaction Towards Discotheque At Raipur Chhattisgarh. Age. 18(22), 58. 4. Al-Neyadi, H. S., Abdallah, S., & Malik, M. (2018). Measuring patient's satisfaction of healthcare services in the UAE hospitals: Using SERVQUAL. International Journal of Healthcare Management, 11(2), 96-105. 5. Agrawal, M. R. K., & Rajak, M. S. A Study Of Job Satisfaction Among Healthcare Employees In Public Hospital At Raipur And Its Relationship With Psychoneurosis. 6. Berry, L. L., Seiders, K., & Grewal, D. (2002). Understanding service convenience. Journal of Marketing, 66(3), 1-17. 7. Chalise, G. D., Bharati, M., Niraula, G. D., & Adhikari, B. (2018). How the patient perceives about nursing care: Patient satisfaction study using SERVQUAL model. Galore International Journal of Health Sciences and Research, 3(2), 23-29. 8. Ciavolino, E. & Calcagni, A., 2015. Generalized cross entropy method for analysing the SERVQUAL model. Journal of Applied Statistics, 42(3), pp.520-534. doi:

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130	New and Advanced Construction	Y. Himaja, B. Surya Prakash	https://doi.org/10.55248/gengp.i.5.0324.0768	19/03/2024	https://ijrpr.com/uploads/V5ISSUE3/IJRPR23851.pdf	3869 - 3874	<p>Skibniewski, M.J. and Chao, L.C., 1992. Evaluation of advanced construction technology with AHP method. <i>Journal of Construction Engineering and Management</i>, 118(3), pp.577-593.</p>
131	Implementation of an Object Detection System using Convolutional Neural Networks	P. Divakar, V. Pavani	https://doi.org/10.55248/gengp.i.5.0324.0769	19/03/2024	https://ijrpr.com/uploads/V5ISSUE3/IJRPR23850.pdf	3865 - 3868	<p>[1] Y.-H. Chen, T. Krishna, J. S. Emer, and V. Sze, "Eyeris: An energy efficient reconfigurable accelerator for deep convolutional neural networks," <i>IEEE Journal of Solid-State Circuits</i>, vol. 52, no. 1, pp. 127-138, 2017.</p> <p>[2] S. Moini, B. Alizadeh, M. Emad, and R. Ebrahimipour, "A resource limited hardware accelerator for convolutional neural networks in embedded vision applications," <i>IEEE Transactions on Circuits and Systems II: Express Briefs</i>, vol. 64, no. 10, pp. 1217-1221, 2017.</p> <p>[3] Y. Fu, E. Wu, A. Sirasao, S. Attia, K. Khan, and R. Wittig, "Deep learning with int8 optimization on xilinx devices," White Paper, 2016.</p> <p>[4] A. Vedaldi and K. Lenc, "Mat Conv Net: Convolutional Neural Networks for MATLAB," presented at the Proceedings of the 23rd ACM international conference on Multimedia, Brisbane, Australia, 2015.</p> <p>[5] J. Goodfellow, Y. Bengio, and A. Courville, <i>Deep Learning</i>. Cambridge, MA, USA: MIT Press, 2016.</p> <p>[6] A. Krizhevsky, I. Sutskever, and G. E. Hinton, "ImageNet classification with deep convolutional neural networks," in <i>Proc. Adv. Neural Inf. Process. Syst.</i>, 2012, pp. 1106-1114.</p> <p>[7] D. Moolchandani, A. Kumar, and S. R. Sarangi, "Accelerating CNN inference on ASICs: A survey," <i>J. Syst. Archit.</i>, vol. 113, Feb. 2021. Art. no. 101887.</p> <p>[8] L. Bai, Y. Lyu, and X. Huang, "A unified hardware architecture for convolutions and deconvolutions in CNN," in <i>Proc. ISCAS</i>, 2020, pp. 1-5.</p>

132	<p><i>Wireless Channel Models for Marine Communication</i></p>	<p>V. Rajeswari, V. Charishma</p>	<p>https://doi.org/10.55248/gengp.i.5.0324.0770</p>	<p>19/03 /2024</p>	<p>https://ijrpr.com/uploads/V5ISSUE3/IJRPR23849.pdf</p>	<p>3856 - 3864</p>	<p>[1] Y.-H. Chen, T. Krishna, J. S. Emer, and V. Sze, "Eyeris: An energy efficient reconfigurable accelerator for deep convolutional neural networks," <i>IEEE Journal of Solid-State Circuits</i>, vol. 52, no. 1, pp. 127-138, 2017.</p> <p>[2] S. Moimi, B. Alizadeh, M. Emad, and R. Ebrahimpour, "A resource limited hardware accelerator for convolutional neural networks in embedded vision applications," <i>IEEE Transactions on Circuits and Systems II: Express Briefs</i>, vol. 64, no. 10, pp. 1217-1221, 2017.</p> <p>[3] Y. Fu, E. Wu, A. Sirasao, S. Atia, K. Khan, and R. Wittig, "Deep learning with int8 optimization on xilinx devices," White Paper, 2016.</p> <p>[4] A. Vedaldi and K. Lenc, "Mat Conv Net: Convolutional Neural Networks for MATLAB," presented at the Proceedings of the 23rd ACM international conference on Multimedia, Brisbane, Australia, 2015.</p> <p>[5] J. Goodfellow, Y. Bengio, and A. Courville, <i>Deep Learning</i>. Cambridge, MA, USA: MIT Press, 2016.</p> <p>[6] A. Krizhevsky, I. Sutskever, and G. E. Hinton, "ImageNet classification with deep convolutional neural networks," in <i>Proc. Adv. Neural Inf. Process. Syst.</i>, 2012, pp. 1106-1114.</p> <p>[7] D. Moolchandani, A. Kumar, and S. R. Sarangi, "Accelerating CNN inference on ASICs: A survey," <i>J. Syst. Archit.</i>, vol. 113, Feb. 2021, Art. no. 101887.</p> <p>[8] L. Bai, Y. Lyu, and X. Huang, "A unified hardware architecture for convolutions and deconvolutions in CNN," in <i>Proc. ISCAS</i>, 2020, pp. 1-5.</p>
133	<p><i>Osteoporosis Diagnosis through Visual Segmentation and Classification: Extensive Review</i></p>	<p>Mr. Ch. Sekhar, Ms. A. Sharmila, Mr. Ch. Narayana, Mr. A. Rutwick, Mr. B. Srinu, Mr. D. Pramod Kumar, Mr. B. Snehith</p>	<p>https://doi.org/10.55248/gengp.i.5.0324.0771</p>	<p>18/03 /2024</p>	<p>https://ijrpr.com/uploads/V5ISSUE3/IJRPR23831.pdf</p>	<p>3748 - 3753</p>	<p>[1] Peng, T., Zeng, X., Li, Y., Li, M., Pu, B., Zhi, B., ... & Qu, H. (2023). A study on whether deep learning models based on CT images for bone density classification and prediction can be used for opportunistic osteoporosis screening. <i>Osteoporosis International</i>, 1-12.</p> <p>[2] Wani, I. M., & Arora, S. (2023). Osteoporosis diagnosis in knee X-rays by transfer learning based on convolution neural network. <i>Multimedia Tools and Applications</i>, 82(9), 14193-14217.</p> <p>[3] Kumar, S., Goswami, P., & Batra, S. (2023). Fuzzy Rank-Based Ensemble Model for Accurate Diagnosis of Osteoporosis in Knee Radiographs. <i>International Journal of Advanced Computer Science and Applications</i>, 14(4).</p> <p>[4] Nazia Fathima, S. M., Tamilselvi, R., Parisa Beham, M., & Sabarinathan, D. (2020). Diagnosis of osteoporosis using modified U-net architecture with attention unit in DEXA and X-ray images. <i>Journal of X-Ray Science and Technology</i>, 28(5), 953-973.</p> <p>[5] Fang, Y., Li, W., Chen, X., Chen, K., Kang, H., Yu, P., ... & Li, S. (2021). Opportunistic osteoporosis screening in multi-detector CT images using deep convolutional neural networks. <i>European Radiology</i>, 31, 1831-1842.</p> <p>[6] Tang, C., Zhang, W., Li, H., Li, L., Li, Z., Cai, A., ... & Yan, B. (2021). CNN-based qualitative detection of bone mineral density via diagnostic CT slices for osteoporosis screening. <i>Osteoporosis International</i>, 32, 971-979.</p> <p>[7] Ramesh, T., & Santhi, V. (2022). Multi-level classification technique for diagnosing osteoporosis and osteopenia using sequential deep learning algorithm. <i>International Journal of System Assurance Engineering and Management</i>, 1-17.</p> <p>[8] Yasaka, K., Akai, H., Kunimatsu, A., Kiryu, S., & Abe, O. (2020). Prediction of bone mineral density from computed tomography: application of deep learning with a convolutional neural network. <i>European radiology</i>, 30, 3549-3557.</p>

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135	<p><i>Deep Learning-Based Macular Edema Evaluation and Unravelling the Prognostic Landscape for Vision Impairment Risk</i></p>	<p>Dr. A. V. Ramana, B. Sai Lakshman, R. Sai Lakshmi, A. Vijaya Madhavi, B. Lokesh Kumar, D. Badrinath</p>	<p>https://doi.org/10.55248/gengpi.5.0324.0773</p>	18/03/2024	<p>https://ijrpr.com/uploads/V5ISSUE3/IJRPR23833.pdf</p>	3761 - 3767	<p>1. Rasti, R., Biglari, A., Rezapourian, M., Yang, Z., & Farsiu, S. RetiFluidNet: A Self-Adaptive and Multi-Attention Deep Convolutional Network for Retinal OCT Fluid Segmentation. <i>IEEE Transactions on Medical Imaging</i>.</p> <p>2. Khatri, K., Rawat, A., Chauhan, H., Negi, K., & Mishra, R. DIAGNOSIS OF RETINAL DISEASES FROM OCT IMAGES USING DEEP LEARNING ALGORITHMS</p> <p>3. Barai, N. G., Banik, S., & Shamrat, F. J. M. A Novel Fusion Deep Learning Approach for Retinal Disease Diagnosis Enhanced by Web Application Predictive Tool.</p> <p>4. Guo, X., Li, X., Lin, Q., Li, G., Hu, X., & Che, S. (2023). Joint grading of diabetic retinopathy and diabetic macular edema using an adaptive attention block and semisupervised learning. <i>Applied Intelligence</i>, 53(13), 16797-16812.</p>

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136	<i>Adversarial Attacks on Medical Image Diagnosis Models And its Mitigation Techniques</i>	<p>Santhoshini Sahu, R. Lakshmi Prasanna, S. Neelima, B. Sai Siddhardha, Ch. Kavya, B. Dileep, G. Samarthu</p>	<p>https://doi.org/10.55248/gengp.i5.0324.0774</p>	18/03/2024	<p>https://ijrpr.com/uploads/V5ISSUE3/IJRPR23834.pdf</p>	3768 - 3773	<p>[1] Shukla, S., Gupta, A. K., & Gupta, P. (2023). Exploring the feasibility of adversarial attacks on medical image segmentation. <i>Multimedia Tools and Applications</i>, 1-24.</p> <p>[2] J. Jung, H. Moon, G. Yu and H. Hwang, "Generative Perturbation Network for Universal Adversarial Attacks on Brain-Computer Interfaces" in <i>IEEE Journal of Biomedical and Health Informatics</i>, vol. 27, no. 11, pp. 5622-5633, Nov. 2023, doi: 10.1109/JBHI.2023.3303494.</p> <p>[3] Muoka, G. W., Yi, D., Ukwuoma, C. C., Mutale, A., Ejiji, C. J., Mzee, A. K., ... & Al-antari, M. A. (2023). A Comprehensive Review and Analysis of Deep Learning-Based Medical Image Adversarial Attack and Defense. <i>Mathematics</i>, 11(20), 4272.</p> <p>[4] Zhrzezmy, A. M., & Grzybowski, A. E. (2023). Deceptive Tricks in Artificial Intelligence: Adversarial Attacks in Ophthalmology. <i>Journal of Clinical Medicine</i>, 12(9), 3266.</p> <p>[5] Nallamolu, S., & Padmanabhuni, S. (2023). A Privacy Preserving Generative Adversarial Network for Image Data. In <i>ITM Web of Conferences</i> (Vol. 53). EDP Sciences.</p> <p>[6] Vera Sorin, Shelly Soffer, Benjamin S. Glicksberg, Yifach Barash, Eli Konen, Eyal Klang. Adversarial attacks in radiology – A systematic review. <i>European Journal of Radiology</i>, Volume 167, 2023, 111085, ISSN 0720-048X.</p> <p>[7] Pattagunta, M. K., Ravi, S., & Nelson Kennedy Babu, C. (2023). Adversarial examples: attacks and defences on medical deep learning systems. <i>Multimedia Tools and Applications</i>, 1-37.</p> <p>[8] Hu, J., Wen, J., & Fang, M. (2023). A survey on adversarial attack and defense of deep learning models for medical image recognition. <i>Metaverse</i>, 4(1), 17.</p> <p>[9] Fontanella, A., Antoniou, A., Li, W., Wardlaw, J., Mair, G., Trucco, E., & Storkey, A. (2023). ACAT: Adversarial Counterfactual Attention for Classification and Detection in Medical Imaging. <i>arXiv preprint arXiv:2303.15421</i>.</p> <p>[10] Dong, J., Chen, J., Xie, X., Lai, J., & Chen, H. (2023). Adversarial Attack and Defense for Medical Image Analysis: Methods and Applications. <i>arXiv preprint arXiv:2303.14133</i>.</p>

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138	<i>Terrain Classification for Enhanced Autonomous Systems</i>	<i>CH Bhavya Sai, V Sai Surya Teja, A Prudhvi, G Kushwanth, B Bikash</i>	https://doi.org/10.55248/gengpi.5.0324.0776	18/03 /2024	https://ijrpr.com/uploads/V5ISSUE3/IJRPR23836.pdf	3780 - 3785	<p>[1] Yang, J., Xu, J., Lv, Y., Zhou, C., Zhu, Y., & Cheng, W. (2023). Deep learning-based automated terrain classification using high-resolution DEM data. International Journal of Applied Earth Observation and Geoinformation, 118, 103249.</p> <p>[2] Bai, C., Guo, J., & Zheng, H. (2019). Three-dimensional vibration-based terrain classification for mobile robots. IEEE Access, 7, 63485-63492.</p> <p>[3] Shi, W., Li, Z., Lv, W., Wu, Y., Chang, J., & Li, X. (2020). Laplacian support vector machine for vibration-based robotic terrain classification. Electronics, 9(3), 513.</p> <p>[4] Christie, J., & Kottege, N. (2016, May). Acoustics based terrain classification for legged robots. In 2016 IEEE international conference on robotics and automation (ICRA) (pp. 3596-3603). IEEE</p> <p>[5] Pingel, T. J., Clarke, K. C., & McBride, W. A. (2013). An improved simple morphological filter for the terrain classification of airborne LIDAR data. ISPRS journal of photogrammetry and remote sensing, 77, 21-30.</p> <p>[6] Li, S., Xiong, L., Tang, G., & Strobl, J. (2020). Deep learning-based approach for landform classification from integrated data sources of digital elevation model and imagery. Geomorphology, 354, 107045.</p> <p>[7] Zhang, L., Chen, Z., Zou, B., & Gao, Y. (2018, July). Polarimetric SAR terrain classification using 3D convolutional neural network. In</p>

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139	<p><i>IoT- Enabled Civil Engineering: A Case Study on Advancements in</i></p> <p><i>Civil Engineering</i></p>	<p><i>Tiyyala Chetan Ram</i></p>	<p>https://doi.org/10.55248/gengp.i.5.0324.0777</p>	<p>18/03/2024</p>	<p>https://ijrpr.com/uploads/V5ISSUE3/IJRPR23837.pdf</p>	<p>3786 - 3789</p>	<ol style="list-style-type: none"> 1. Arbaz M Kazi (importance of IOT in civil engineering) 2. Viren B. Chandanshive (application of IOT in a civil, a state of art) 3. Baoan li and Jianjun Yu (research on IOT based on component technology) 4. G Choung, L. Zihao (the research an importance of smart home automation) 5. Elsevier (IOT structural health management) 6. D.Wang (A prototype monitoring system on pavements) 7. S. Yang (health monitoring of pavements using smart technologies) 8. P. Guikkemin (vision and challenges for using the IOT) 9. R. Piyare (internet of things: unique house control and monitoring)
140	<p><i>Lean Construction: Fundamentals, Principles and Critical Success</i></p> <p><i>Factors.</i></p>	<p><i>Pilla. Sai Charan Teja</i></p>	<p>https://doi.org/10.55248/gengp.i.5.0324.0778</p>	<p>18/03/2024</p>	<p>https://ijrpr.com/uploads/V5ISSUE3/IJRPR23838.pdf</p>	<p>3790 - 3798</p>	<ol style="list-style-type: none"> [1] T. S. Abdelhamid, M. El-Gafy, and O. Salem, "Lean construction: Fundamentals and principles," Amer. Prof. Constructor J., vol. 4, pp. 8-19, 2008. [2] P. Achanga, E. Shehab, R. Roy, and G. Nelder, "Critical success factors for lean implementation within SMEs," J. Manuf. Technol. Manage., vol. 17, no. 4, pp. 460-471, 2006. [3] M. Almani, K. Saloniitis, and Y. Xu, "Lean implementation frameworks: The challenges for SMEs," Procedia CIRP, vol. 63, pp. 750-755, 2017. [4] Ballard, Glenn (1994). "The Last Planner." Northern California Construction Institute Spring Conference, Monterey, CA, April, 1994. [5] Global Construction Outlook 2020, "Global construction market worth \$10.3 trillion in 2020," 2015. [6] G. Howell and G. Ballard, "Implementing lean construction: Understanding and action," in Proc. 6th Annu. Conf. Int. Group Lean Construction, Guaruja, Brazil, 1998

Semantic Segmentation of Remote Sensing Images of Urban Areas using Deep Learning Methods

**V. Pranathi,
D. Vignan, B.
Akshay, B.
Yaswanth, Dr.
S. Akila
Agnes**

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144 7014 1	<i>Applying the stroke extraction method in learning Chinese characters for Vietnamese students</i>	<i>Nguyen Quang Anh, Nguyen Huong Giang</i>	https://doi.org/10.55248/gengp.i.5.0324.0782	-- /03/2 024	https://ijrpr.com/uploads/V5ISSUE3/IJRPR23819.pdf	3648 - 3664	<p>[1] 徐. 时. (2016). 汉语语文辞书发展史. 上海辞书出版社. [2] 汤. 敬. (1997). 说文解字今释. 岳麓书社. [3] Phe, H. (2009). Tu dien tieng Viet. Nha xuất bản Da Nang. [4] Le, S. Q. (2019). Ban ve co so khoa hoc cho viec ap dung phuong phap chiet tu trong day hoc chu Hán hien nay. Khoa hoc Ngoai ngu Quan su. (17), 4. [5] 翟. 敏. (2023, 11 22). 文中说世界字里乾坤. 中国教师报. 4. [6] 张. 美. 德. (2017). 浅析说文解字在小学低年级教学中的应用. 小作家选刊(教学交流), 204. https://www.zhanggaokexian.com/academic-journal-cn_selected-works-young-writers_thesis/020128185313.html</p> <p>[7] Bottéro, F., & Harbsmeier, C. (2008). The "Shuowen Jiezi" Dictionary and the Human Sciences in China. Asia Major, 249-271.</p>
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146 7065 9	<i>A Comparative Study of TCS and LTTS</i>	<i>Yash Agarwal, Ms. Sonam Rajput</i>	https://doi.org/10.55248/gengp.i.5.0324.0784	19/03 /2024	https://ijrpr.com/uploads/V5ISSUE3/IJRPR23872.pdf	3992 - 4005	<ul style="list-style-type: none"> Agrawal, U., & Jain, M. (2023). Technical Analysis of Tata Consultancy Services Ltd. And Larsen & Toubro Infotech Ltd. <i>Journal of Production, Operations Management and Economics (JPOME)</i> ISSN 2799-1008, 3(03), 1-19. Karthika, D. P., & Karthikeyan, P. (2011). A Study on Comparative Analysis of Risk and Return with reference to Selected stocks of BSE Sensex index, India. <i>The International Journal's Research Journal of Social Science and Research</i>, 1(04). Raju, M., & Rao, D. P. V. (2020). Financial Analysis of selected IT companies in India. <i>Test Engineering & Management</i>, 83, 13356-13364. Revathi, R., & Aithal, P. S. (2018). Business Strategy of Top Indian Company: L&T Infotech. <i>International Journal of Case Studies in Business, IT, and Education (IJCSEB)</i>, 2(1), 64-89.

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147 7112 3	<i>Cloud Ahead: A look into the future of cloud technology</i>	Shivam G. Joshi , Prof. Rahul Pawar	https://doi.org/10.55248/gengpi.5.0324.0785	19/03 /2024	https://ijrpr.com/uploads/V5ISSUE3/IJRPR23871.pdf	3984 - 3991	<p>[1] Kumar, S., Srivastava, S., Kumar, V., Yadav, R., & Sharma, K. Cloud Computing with Real Life Case Studies and a new approach of solving security issues and putting data in cloud. <i>International Journal of Computer Science Engineering & Information Technology Research</i>, 3, 1-149.</p> <p>[2] Taleb, N., & Mohamed, E. A. (2020). Cloud computing trends: A literature review. <i>Academic Journal of interdisciplinary studies</i>, 9(1).</p> <p>[3] Balco, P., Law, J., & Drahošová, M. (2017). Cloud market analysis from customer perspective. <i>Procedia Computer Science</i>, 109, 1022-1027.</p> <p>[4] Radwan, T., Azer, M. A., & Abdelbaki, N. (2017). Cloud computing security: challenges and future trends. <i>International Journal of Computer Applications in Technology</i>, 55(2), 158-172.</p> <p>[6] AlTwaajiry, A. (2021). Cloud Computing Present Limitations and Future Trends. <i>ScienceOpen Preprints</i>.</p> <p>[7] Ghomi, E. J., Rahmani, A. M., & Qader, N. N. (2019). Cloud manufacturing: challenges, recent advances, open research issues, and future trends. <i>The International Journal of Advanced Manufacturing Technology</i>, 102, 3613-3639.</p> <p>[8] Weinman, J. (2011, June). The future of cloud computing. In 2011 IEEE Technology Time Machine Symposium on Technologies Beyond 2020 (pp. 1-2). IEEE.</p> <p>[9] Firdhous, M., Ghazali, O., & Hassan, S. (2014). Fog computing: Will it be the future of cloud computing?.</p> <p>[10] Cai, W., Shea, R., Huang, C. Y., Chen, K. T., Liu, J., Leung, V. C., & Hsu, C. H. (2016). The future of cloud gaming [point of view]. <i>Proceedings of the IEEE</i>, 104(4), 687-691.</p> <p>[11] https://www.mygreatlearning.com/blog/future-of-cloud-computing/</p> <p>[12] https://learn.microsoft.com/en-us/devops/what-is-devops</p>

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148 7123 6	<i>Machine Learning-Driven Analysis of Distributed Computing Systems: Exploring Optimization and Efficiency</i>	<i>Kamalesh , Dr. Gobi Natesan</i>	https://doi.org/10.55248/gengp.i.5.0324.0786	19/03 /2024	https://ijrpr.com/uploads/V5ISSUE3/IJRPR23870.pdf	3979 - 3983	<p>[1] M. Zaharia, M. Chowdhury, M. J. Franklin, S. Shenker, I. Stoica et al. , "Spark: Cluster computing with working sets," HotCloud, vol. 10, no. 10, p. 95, 2010.</p> <p>[2] V. Cristea, C. Dobre, C. Sratan, F. Pop, and A. Costan, Large-Scale Distributed Computing and Applications: Models and Trends. IGI Global, 2010.</p> <p>[3] S. Li, M. A. Maddah-Ali, Q. Yu, and A. S. Avestimehr, "A fundamental tradeoff between computation and communication in distributed computing," IEEE Trans. Inf Theory, vol. 64, no. 1, pp.109-128,Jan.2018.</p> <p>[4] K. Lee, M. Lam, R. Pedarsani, D. Papailiopoulos and K. Ramchandran, "Speeding up distributed machine learning using codes," IEEE Trans. Inf Theory, vol. 64, no.3,pp.1514-1529,Mar.2018.</p> <p>[5] Fidge, C. (1991). Logical time in distributed computing systems. Computer, 24(8), 28-33.</p> <p>[6] Schreiner, P., & Larsen, K. A. (1985). On the introduction and application of the MSG-model in the Norwegian planning system. In Contributions to Economic Analysis (Vol. 154, pp. 241-269). Elsevier.</p> <p>[7] Walker, D. W., & Dongarra, J. J. (1996). MPI: a standard message passing interface. Supercomputer, 12, 56-68.</p> <p>[8] Condie, T., Conway, N., Alvaro, P., Hellerstein, J. M., Elmeleggy, K., & Sears, R. (2010, April). Map Reduce online. In Nsd (Vol. 10, No. 4, p. 20).</p> <p>[9] Borthakur, D. (2007). The hadoop distributed file system: Architecture and design. Hadoop Project Website,11(2007),21</p> <p>[10] S. Zhao, "A node-selection-based sub-task assignment method for coded edge computing," IEEE Commun. Lett., vol. 23, no. 5, pp. 797-801 , May 2019.</p>

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*A Review on physical,
optical and Up-
Conversion Properties
of Lead Borate Glasses
Co-doped with different
rare earth ions*

**Renuka
Bairagi,
Sukhdev
Bairagi, M. Y.
Lone, Ghizal
F. Ansari**

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150 7083 5	<i>Exploring the Impact of Edge Computing on Cloud Infrastructure Efficiency and Scalability</i>	<i>Joel PRINESH M, Dr. Bhuvana J</i>	https://doi.org/10.55248/gengp.i.5.0324.0788	19/03 /2024	https://ijrpr.com/uploads/V5ISSUE3/IJRPR23868.pdf	3967 - 3972	<p>[1]. Satyanarayanan, M. (2017). The Emergence of Edge Computing. <i>IEEE Computer</i>, 50(1), 30-39.</p> <p>[2]. Shi, W., Cao, J., Zhang, Q., Li, Y., & Xu, L. (2016). Edge Computing: Vision and Challenges. <i>IEEE Internet of Things Journal</i>, 3(5), 637-646.</p> <p>[3]. Zhang, Y., Zhang, Y., Chen, T., Zhao, B., & Li, M. (2015). Integrating Edge Computing into the Internet of Things: A Framework. <i>IEEE Access</i>, 3, 2679-2689.</p> <p>[4]. Bonomi, F., Milito, R., Natarajan, P., & Zhu, J. (2012). Fog Computing: A Platform for Internet of Things and Analytics. In <i>Big Data and Internet of Things: A Roadmap for Smart Environments</i> (pp. 169-186). Springer.</p> <p>[5]. Huang, D., Ning, H., & Wang, J. (2019). Edge Computing: A Primer and Future Directions. <i>Journal of Supercomputing</i>, 75(4), 1955-1972.</p> <p>[6]. Shi, W., Dustdar, S., & H. R. (2016). Edge Computing: The State-of-the-Art and Vision. In <i>2016 IEEE International Conference on Edge Computing (EDGE)</i> (pp. 1-6). IEEE.</p> <p>[7]. Wang, Q., Ren, Z., & Li, W. (2018). Towards Smart Edge Computing: A Survey. <i>IEEE Access</i>, 6, 66572-66593.</p> <p>[8]. Kumar, D., & Lu, R. (2020). Edge Computing for Internet of Things: A Comprehensive Survey. <i>IEEE Internet of Things Journal</i>, 7(1), 1-32.</p> <p>[9]. Satyanarayanan, M., Bahl, P., Caceres, R., & Davies, N. (2009). The Case for VM-based Cloudlets in Mobile Computing. <i>IEEE Pervasive Computing</i>, 8(4), 14-23.</p> <p>[10]. Farahani, B., Firouzi, F., & Chang, V. (2020). Edge and Fog Computing Paradigms for the Internet of Things: A Survey. <i>ACM Computing Surveys (CSUR)</i>, 53(1), 1-39.</p>

151 7108 2	<i>Hybrid Cloud Solutions: Bridging On-Premises and Cloud Infrastructure</i>	<i>Amia Maria, Dr. Bhuvana J</i>	https://doi.org/10.55248/gengp.i.5.0324.0789	19/03 /2024	https://ijrpr.com/uploads/V5ISSUE3/IJRPR23880.pdf	4052 - 4056	<ul style="list-style-type: none"> • In 2020, Smith, J., and Williams, R. Bridging the Gap: A Comprehensive Analysis of Hybrid Cloud Architectures. <i>Cloud Computing Journal</i>, 15(4), 245-261. Item number: 10.1234/jcc.2020.123456 • In 2019, Brown, A., and Davis, C. Security Issues with the Adoption of Hybrid Clouds. DOI: 10.5678/icc.2019.789012 International Conference on Cloud Computing, 78-92 • Johnson, K., and Anderson, M. (2018). A Case Study on Cost Optimization in Hybrid Cloud Environments. 89–104 in <i>Journal of Cloud Economics</i>, 25(2). 1.7890/jce.2018.543210 is the DOI. • Lee, H., and S. Patel (2017). Interoperability Techniques for Integrating Hybrid Clouds. 12(3), 176–193, <i>International Journal of Information Technology</i>. 10.5678/ijt.2017.654321 is the DOI.
152 7116 1	<i>A Comparative Study on Financial Performance of HDFC and ICICI Bank 2017-2022</i>	<i>Adarsh Chand Kaushik</i>	https://doi.org/10.55248/gengp.i.5.0324.0790	19/03 /2024	https://ijrpr.com/uploads/V5ISSUE3/IJRPR23878.pdf	4037 - 4045	<p>Singh, V., & Shrivastava, P. PROFITABILITY ANALYSIS: A CASE STUDY OF FINANCIAL PERFORMANCE OF HDFC AND ICICI BANK.</p> <p>Bhole, L. M. (2015). <i>Financial Institutions and Markets: Structure, Growth and Innovations</i> (4th ed.). Tata McGraw-Hill Education.</p> <p>Dash, D. P. (2019). Financial Performance Analysis of HDFC Bank. <i>International Journal of Engineering Research and Technology</i>, 12(5), 684-688.</p> <p>Gupta, A. K. (2018). A Study on Financial Performance of ICICI Bank. <i>International Journal of Research in Finance and Marketing</i>, 8(4), 24-33.</p> <p>HDFC Bank Annual Reports. Retrieved from: https://www.hdfcbank.com/aboutus/annual_reports</p> <p>ICICI Bank Annual Reports. Retrieved from: https://www.icicibank.com/aboutus/article.page?identifier=annual-report-of-icici-bank</p> <p>Kapoor, V. K., & Dua, A. (2017). Financial Performance Evaluation of ICICI Bank using CAMELS Approach. <i>International Journal of Economic Perspectives</i>, 11(2), 144-155.</p> <p>Kumar, R., & Singh, S. (2019). A Comparative Study of Financial Performance of HDFC Bank and ICICI Bank in India. <i>International Journal of Research and Analytical Reviews</i>, 6(2), 248-254.</p> <p>Pandey, I. M. (2019). <i>Financial Management</i> (27th ed.). Vikas Publishing House.</p> <p>Sharma, S., & Gulati, A. (2018). Comparative Analysis of Financial Performance of ICICI Bank and HDFC Bank. <i>International Journal of Management Studies</i>, 5(3), 64-72.</p> <p>Singh, M., & Ahlawat, A. (2017). A Comparative Study of Financial Performance of HDFC Bank and ICICI Bank. <i>International Journal of Research and Development – A Management Review</i>, 6(2), 36-42.</p> <p>D. Bhattacharya, "A Concise History of Indian Economy", Prentice Hall of India Pvt. Ltd., New Delhi, 1989.</p> <p>H. L. Verma & A. K. Malhotra, "Funds Management in Commercial Bank", Deep & Deep publications, New Delhi, 1993, Pg. - 4</p> <p>M. C. Vaish, "Modern Banking", Oxford & IBH Publishers Co., New Delhi –second revised edition, 1984, Pg.-179, 180.</p> <p>P. N. Varshney, "Banking law & Practice", Sultan Chand & Sons, New Delhi 2001. Pg - 1.4 to 1.8.</p> <p>Sri. Praveen M. V. "Basics of Banking & Insurance", 2001. Pp.5 -37.</p> <p>Dr. P. C. Tulsian, "Financial Management", S. Chand and Company Ltd, New Delhi P. 13.1 to 13.19</p> <p>Singh and Kumar. <i>Financial Analysis for Business Decisions</i>, N. Delhi, Allied Publishers. 1970.</p> <p>Prin, T. J. Rana, "Advanced Accountancy", 18th Edition, Sudhir Prakashan, Ahmedabad P. 16 – 37.</p>

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153 7043 1	Addressing Food Insecurity in Developing Nations: Sustainable Agricultural Interventions	R. Narayanappa, Mr Rahul Pawar	https://doi.org/10.55248/gengpi.5.0324.0791	19/03/2024	https://ijrpr.com/uploads/V5ISSUE3/IJRPR23885.pdf	4093 - 4100	1.Pretty, J., Toulmin, C., & Williams, S. (2011). Sustainable intensification in African agriculture. <i>International Journal of Agricultural Sustainability</i> , 9(1), 5-24. 2.Pingali, P. L. (2012). Green revolution: impacts, limits, and the path ahead. <i>Proceedings of the National Academy of Sciences</i> , 109(31), 12302-12308. 3.FAO. (2013). <i>Save and Grow: A policymaker's guide to the sustainable intensification of smallholder crop production</i> . Food and Agriculture Organization of the United Nations. 4.Foley, J. A., Ramankutty, N., Brauman, K. A., Cassidy, E. S., Gerber, J. S., Johnston, M., ... & Zaks, D. P. (2011). Solutions for a cultivated planet. <i>Nature</i> , 478(7369), 337-342. 5.Herrero, M., Thornton, P. K., Power, B., Bogard, J. R., Remans, R., Fritz, S., ... & Rashid, S. (2017). Farming and the geography of nutrient production for human use: a transdisciplinary analysis. <i>The Lancet Planetary Health</i> , 1(1), e33-e42. 6.Giller, K. E., Witter, E., Corbeels, M., & Titttonell, P. (2009). Conservation agriculture and smallholder farming in Africa: The heretics' view. <i>Field Crops Research</i> , 114(1), 23-34. 7.FAO. (2019). <i>The State of Food Security and Nutrition in the World 2019</i> . Food and Agriculture Organization of the United Nations. 8.Pretty, J., & Bharucha, Z. P. (2014). Sustainable intensification in agricultural systems. <i>Annals of Botany</i> , 114(8), 1571-1596. 9.Rockström, J., Williams, J., Daily, G., Noble, A., Matthews, N., Gordon, L., ... & Smith, J. (2017). Sustainable intensification of agriculture for human prosperity and global sustainability. <i>Ambio</i> , 46(1), 4-17. 10.Kassam, A., Friedrich, T., Derpsch, R., & Lahmar, R. (2012). Conservation agriculture in the dry Mediterranean climate. <i>Field Actions Science Reports. The journal of field actions, Special Issue 6</i>
154 7078 7	The role of the Uzbek language in the development of society	Khuzhakulov a Rano Sharipovna	https://doi.org/10.55248/gengpi.5.0324.0792	--/03/2024	https://ijrpr.com/uploads/V5ISSUE3/IJRPR23809.pdf	3603 - 3604	1. https://abdatravel.uz/ru/novosti/samarkand_voshel_v_reyting_luchshih_gorodov_mira_i_ekzoticheskikh_mest_rekomenduemih_dlya_poses heniya_v_2018_godu_kitayskimi_i_zarubejnimi_turistami 1. I.Gafurova N.T. "The role of language in the development of higher education" "Archivist" No. 7 2. Murtazaeva R.Kh. Uzbekistan is a unique land of interethnic harmony and tolerance // Uzbekistan is a country of peace and harmony: Sat. conference materials. Tashkent: Uzbekistan, 2017. P. 343. 3. Inoyatova D.M. "Language policy in modern Uzbekistan" https://cyberleninka.ru/article/n/yazykovaya-politika-v-sovremennoim_juzbekistane 4. https://abdatravel.uz/ru/novosti
155 7087 2	A study on: AI Powered Waste Management	Vivek Sarraf, Raveena Raj Purohit, Ayush Jain, Rikish Jain, Yashwanth M, Ayaan	https://doi.org/10.55248/gengpi.5.0324.0793	--/03/2024	https://ijrpr.com/uploads/V5ISSUE3/IJRPR23812.pdf	3618 - 3625	Pardini, K., Rodrigues, J. J. P. C., Diallo, O., Das, A. K., De Albuquerque, V. H. C., & Kozlov, S. A. (2020). A Smart Waste Management Solution Geared towards Citizens. <i>Sensors</i> , 20(8), 2380. https://doi.org/10.3390/s20082380 2. Khou, T. A., Phuc, C. H., Lam, P. D., Nhu, L. M. B., Trong, N. M., Phuong, N. T. H., Dung, N. V., Nguyen, H. N., & Dang, D. N. M. (2020). Waste management system using IoT-Based Machine learning in university. <i>Wireless Communications and Mobile</i>

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156 7094 1	<i>Automatic Gate Control System.</i>	Manoj Basavraj Chikkodi , Shreya Atul Karawade, Jainab Shahabuddin Shikalga ,Dr.S.B.Patil	https://doi.org/10.55248/gengp.i.5.0324.0794	-- /03/2024	https://ijrpr.com/uploads/V5ISSUE3/IJRPR23853.pdf	3878 - 3882	<p>1. Nitin Patil, Shubham Shirude and Pradip Gavali, "Automatic Gate Control Using IOT", International Journal of Advanced Research in Science, Communication and Technology, 2021.</p> <p>2. Pradeep Raj, "Increasing a accidents in the unmanned level crossing of the railway", 2012.</p> <p>3. Xishi Wang, Ning Bin and Cheng Yinhang, "A New Microprocessor Based Approach to an Automatic Control System.", International Symposium on industrial Electronics, pp.842-843,1992.</p> <p>4. Jeong Y., Choon-Sung Nam, Hee-Jin Jeong, and Dong shin, "Train Auto control System based on OSGi", International Conference on Advanced communication Technology, pp.276-279, 2008.</p> <p>5. Anil Kumar Dewanga, Meenu Gupta, and Pratibha Patel, "Automation of Railway Gate Control Using Micro-controller, International Journal of Engineering Research & Technology, pp.1-8, 2012.</p> <p>6. Gunyoung kim, Kyungwoo Kang. "Railway Gate control System at Railroad-Highway Grade Crossing in Korea".</p>
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158	<i>A Brief Account of the Latest Developments in Wave Power Generating</i>	Shaik Pareesha	https://doi.org/10.55248/gengp.i.5.0324.0796	19/03 /2024	https://ijrpr.com/uploads/V5ISSUE3/IJRPR23891.pdf	4130 - 4136	<p>[1] L. Rodrigues, Wave power conversion systems for electrical energy production, RE&PQJ (2008).</p> <p>[2] A.Z. Karim, M.M. Rahman, S. Karmoker, Electricity generation by using the amplitude of ocean wave, in 2015 3rd International Conference on Green Energy and Technology (ICGET), IEEE, 2015, pp. 1-7.</p> <p>[3] D.L. O'Sullivan, A.W. Lewis, Generator selection and comparative performance in offshore oscillating water column ocean wave energy converters, IEEE Transactions on energy conversion 26 (2) (2011) 603-614.</p> <p>[4] I. Bjerke, E. Hjetland, G. Tjensvoll, J. Sjolte, Experiences from field testing with the bolt wave energy converter, in Proceedings of the 9th European Wave and Tidal Energy Conference (EWTEC11), Southampton, UK, volume 59, 2011.</p> <p>[5] C. Frid, E. Andonegi, J. Depestele, A. Judd, D. Rihan, S.I. Rogers, E. Kenchington, The environmental interactions of tidal and wave energy generation devices, Environmental Impact Assessment Review 32 (1) (2012) 133-139.</p> <p>[6] H. Polinder, M. Scuotto, Wave energy converters and their impact on power systems, in 2005 International conference on future power systems, IEEE, 2005, pp. 9-pp.</p> <p>[7] Z.M. Yusop, M.Z. Ibrahim, M.A. Jusoh, A. Albani, S.J.A. Rahman, Wave-activated-body energy converters technologies: A review, Journal of Advanced Research in Fluid Mechanics and Thermal Sciences 76 (1) (2020) 76-104.</p> <p>[8] J.P. Kofoed, P. Frigaard, M. Kramer, Recent developments of wave energy utilization in Denmark, in Proceedings of the Workshop on Renewable Ocean Energy Utilization: the 20th annual</p>

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160	<i>Accurate House Price Projections</i>	<i>Ravindra Turpati, S. Sai Krishna, Ajit Kumar Rout</i>	https://doi.org/10.55248/gengp.i.5.0324.0798	19/03 /2024	https://ijrpr.com/uploads/V5ISSUE3/IJRPR23889.pdf	4114 - 4123	<p>[1] R. Gupta, A. Kabundi, and S. M. Miller, "Forecasting the US real house price index: Structural and non-structural models with and without fundamentals," Econ. Model., vol. 28, no. 4, pp. 2013-2021, Jul. 2011.</p> <p>[2] J. Mu, F. Wu, and A. Zhang, "Housing value forecasting based on machine learning methods," Abstract Appl. Anal., vol. 2014, pp. 1-7, Aug. 2014.</p> <p>[3] L. Bork and S. V. Moller, "Forecasting house prices in the 50 states using dynamic model averaging and dynamic model selection," Int. J. Forecasting, vol. 31, no. 1, pp. 63-78, Jan. 2015.</p> <p>[4] A. Ng and M. Deisenroth, "Machine learning for a London housing price prediction mobile application," Imperial College London, London, U.K., 2015.</p> <p>[5] M. Risse and M. Kern, "Forecasting house-price growth in the euro area with dynamic model averaging," North Amer. J. Econ. Finance, vol. 38, pp. 70-85, Nov. 2016.</p> <p>[6] B. Afonso, L. Melo, W. Oliveira, S. Sousa, and L. Berton, "Housing prices prediction with a deep learning and random forest ensemble," in Proc. Anais do 16th Encontro Nacional de Inteligência Artif. e Computacional, 2019, pp. 389-400.</p> <p>[7] M. Jaderberg, K. Simonyan, A. Zisserman, and K. Kavukcuoglu, "Spatial transformer networks," in Proc. Adv. Neural Inf. Process. Syst., 2015, pp. 2017-2025.</p> <p>[8] Z. Peng, Q. Huang, and Y. Han, "Model research on forecast of secondhand house price in Chengdu based on XGboost algorithm," in Proc. IEEE 11th Int. Conf. Adv. Infocomm Technol. (ICAIT), Oct. 2019, pp. 168-172.</p> <p>[9] C. R. Madhuri, G. Anuradha, and M. V. Pujitha, "House price prediction using regression techniques: A comparative study," in Proc. Int. Conf. Smart Struct. Syst. (ICSSS), Mar. 2019, pp. 1-5.</p> <p>[10] T. D. Phan, "Housing price prediction using machine learning algorithms: The case of Melbourne city, Australia," in Proc. Int. Conf. Mach. Learn. Data Eng. (ICMLDE), Dec. 2018, pp. 35-42.</p> <p>[11] A. S. Temür, M. Akgün, and G. Temür, "Predicting housing sales in Turkey using ARIMA, LSTM and hybrid models," J. Bus. Econ. Manage., vol. 20, no. 5, pp. 920-938, Jul. 2019.</p> <p>[12] L. Yu, C. Jiao, H. Xin, Y. Wang, and K. Wang, "Prediction on housing price based on deep learning," Int. J. Comput. Inf. Eng., vol. 12, no. 2, pp. 90-99, 2018.</p> <p>[13] C. Ge, "A LSTM and graph CNN combined network for community house price forecasting," in Proc. 20th IEEE Int. Conf. Mobile Data Manage. (MDM), Jun. 2019, pp. 393-394.</p> <p>[14] S. Law, B. Paige, and C. Russell, "Take a look around: Using street view and satellite images to estimate house prices," ACM Trans. Intell. Syst. Technol., vol. 10, no. 5, pp. 1-19, Nov. 2019.</p> <p>[15] X. Fu, T. Jia, X. Zhang, S. Li, and Y. Zhang, "Do street-level scene perceptions affect housing prices in Chinese megacities? An analysis using open access datasets and deep learning," PLoS ONE, vol. 14, no. 5, May 2019, Art. no. e0217505.</p> <p>[16] Q. You, R. Pang, L. Cao, and J. Luo, "Image-based appraisal of real estate properties," IEEE Trans. Multimedia, vol. 19, no. 12, pp. 2751-2759, Dec. 2017.</p> <p>[17] O. Poursaeed, T. Matera, and S. Belongie, "Vision-based real estate price estimation," Mach. Vis. Appl., vol. 29, no. 4, pp. 667-676, May 2018.</p> <p>[18] T. Luong, H. Pham, and C. D. Manning, "Effective approaches to attentionbased neural machine translation," in Proc. Conf. Empirical Methods Natural Lang. Process., 2015, pp. 1412-1421.</p>

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161 7135 4	How E-Commerce Competition in Indonesia through Search Engine Analytic	Dianta Hasri Natalius Barus	https://doi.org/10.55248/gengpi.5.0324.0799	20/03 /2024	https://ijrpr.com/certificate/download.php?paper_id=13494	4193 - 4198	<p>Barus, D.H.N., 33 Strategi Marketing Terpenting Dekade Ini. Gramedia Pustaka Utama. 2024.</p> <p>Barus, D.H.N., Digital Marketing Black Box: Konsep Dasar, Strategi dan Implementasi. PT Kanius, Yogyakarta (2021)</p> <p>Blatberg, R. C., & Briesch, R. A. Sales Promotions. In The Oxford Handbook of Pricing Management (2010)</p> <p>Chan, T. K. H., Cheung, C. M. K., & Lee, Z. W. Y. The State of Online Impulse Buying Research: A literature Analysis. Information and Management (2017)</p> <p>Google. Google Trends: Philippines, Singapore, Thailand, Vietnam. Sept. 2021-Dec. 2021 vs. Sept. 2020-Dec. 2020 (2021).</p> <p>Jallow, H., & Dastane, O. Effect of Sales Promotion Schemes on Purchase Quantity: a Study of Malaysian Consumers. Management and Marketing Journal (2016)</p> <p>Kim, N.; Kim, W. Do Your Social Media Lead You to Make Social Deal Purchases? Consumer-Generated Social Referrals for Sales Via Social Commerce. Int. J. Inf. Manag (2018)</p> <p>Kim, N.; Kim, W. Do Your Social Media Lead You To Make Social Deal Purchases? Consumer-Generated Social Referrals for Sales Via Social Commerce. Int. J. Inf. Manag (2018)</p> <p>Kimiagari, S., & Asadi Malafe, N. S. The Role of Cognitive and Affective Responses in the Relationship Between Internal and External Stimuli on Online Impulse Buying Behavior. Journal of Retailing and Consumer Services (2021)</p> <p>Lv, Junjie & Wang, Zichen & Huang, Yuqing & Wang, Tong & Wang, Yuanzhao. How Can E-Commerce Businesses Implement Discount Strategies through Social Media? Sustainability (2020)</p> <p>Zhou, H.; Ma, X.; Chen, X. The Influence of Discount Ratio in Price Comparison Advertising on Consumers' Positive Feedback Behavior. J. Manag (2018)</p>
162 7003 7	Enhancing Cyber Threat Detection Through Big Data Analytics and ChatGPT	Khushi Chahar, Dr. Febin Prakash	https://doi.org/10.55248/gengpi.5.0324.07100	-- /03/2 024	https://ijrpr.com/uploads/V5ISSUE3/IJRPR23893.pdf	4141 - 4148	<p>Andrade, Roberto O., and Sang Guun Yoo. "Cognitive security: A comprehensive study of cognitive science in cybersecurity." Journal of Information Security and Applications 48 (2019): 102352.</p> <p>2. Kagita, Mohan Krishna, Navod Thilakarathne, Thippa Reddy Gadekallu, Praveen Kumar Reddy Maddikunta, and Saurabh Singh. "A review on cybercrimes on the internet of things." Deep Learning for Security and Privacy Preservation in IoT (2022): 83-98.</p> <p>3. Fagbemi, Damilare D., David M. Wheeler, and J. C. Wheeler. The IoTArchitect's guide to attainable security and privacy. CRC Press, 2019.</p> <p>4. Holcomb, Sean D., William K. Porter, Shaun V. Ault, Guifen Mao, andJin Wang. "Overview on deepmind and its alpha zero ai."In Proceedings of the 2018 international conference on big data and education, pp. 67-71. 2018.</p> <p>5. Ricci, Joseph, Frank Bretinger, and Ibrahim Baggili. "Survey results on adults and cybersecurity education." Education and Information Technologies 24 (2019): 231-249.</p> <p>6. Sharma, Pratima, Rajni Jindal, and Malaya Dutta Borah. "Blockchain technology for cloud storage: A systematic literature review." ACM</p>

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163 7128 4	<i>A Study on Digital Jewellery for Women Empowerment and Safety</i>	Smriti Kumari, Revan Krishna, Prabal Pande, Riddhi K. Soni, Sibi A, Vaibhav Burad, Prof. Krishna Reddy	https://doi.org/10.55248/gengp.i.5.0324.07101	20/03 /2024	https://ijrpr.com/uploads/V5ISSUE3/IJRPR23910.pdf	4277 - 4292	<ol style="list-style-type: none"> Dave, S., Purohit, S. D., Agarwal, R., Jain, A., Sajani, D., & Soni, S. (2021b). Smart Lady e-wearable security system for women working in the field. In Lecture notes on data engineering and communications technologies (pp. 511–525). https://doi.org/10.1007/978-981-33-4582-9_40 Sogi, N. R., Chatterjee, P., Nehra, U., & Suma, V. (2018). SMARISA: A Raspberry Pi based smart ring for women safety using IoT. 2018 International Conference on Inventive Research in Computing Applications (ICIRCA). https://doi.org/10.1109/icirca.2018.8597424 Gupta, M., & Sinha, N. (2022). Wearable technology and women empowerment in the technology industry. Journal of Information Technology Research, 15(1), 1-17. https://doi.org/10.4018/jitr.299387 Walczak, A., Woźniak, M. P., Wysokińska, A., Wróbel-Lachowska, M., Müller, H., Romanowski, A., & Bóll, S. (2023). 'There's more to it than allure...' – Navigating Socio-cultural roles of digital Jewellery. ACM Digital Library. https://doi.org/10.1145/3544549.3585851 Miner, C., Chan, D. M., & Campbell, C. S. (2001). Digital jewelry. ACM Digital Library. https://doi.org/10.1145/634067.634098 Sheffield Hallam University,. (n.d.). Emotionally charged: A practice-centred enquiry of digital jewellery and personal emotional significance. - Sheffield Hallam University Research Archive.https://shura.shu.ac.uk/id/eprint/20489 Ebenezer, V., Falcica, U., Baskaran, R., Celesty, A., & Eden, S. R. (2023). IOT based wrist band for women safety. Research Square (Research Square). https://doi.org/10.21203/rs.3.rs-2502219/v1 Loughborough University, Northumbria University, University of Dundee. (n.d.). Why should jewellers care about the "Digital" ? - Sheffield Hallam University Research Archive. https://shura.shu.ac.uk/id/eprint/27954 JK, J. (n.d.). Digital Jewellery Final Report. Scribd. https://www.scribd.com/doc/40376133/Digital-Jewellery-Final-Report Chu, H. (2022). Research on 3D jewelry design based on virtual reality technology. Wireless Communications and Mobile Computing, 2022, 1–8. https://doi.org/10.1155/2022/3119037 Wallace, J., Dearden, A., & Fisher, T. (2007). The significant other: the value of jewellery in the conception, design and experience of body focused digital devices. AI & SOCIETY, 22(1), 53–62. https://doi.org/10.1007/s00146-006-0070-5 Rosa-Salas, M., & Flower, I. (2020). 'Worth more than just its weight in gold': Nameplate jewellery and the practice of oppositional respectability. Journal of Marketing Management, 36(13–14), 1308–1337. https://doi.org/10.1080/0267257x.2020.1797854 Wallace, J., Thomas, J., Anderson, D., & Olivier, P. (2018). Mortality as framed by ongoingness in digital design. Design Issues, 34(1), 95–107. https://doi.org/10.1162/desi_a_00479 Lawson, L., & Chowdhury, A. R. (2022). Women in Thailand's gem and jewellery industry and the Sustainable Development Goals (SDGs): Empowerment or continued inequity? Environmental Science & Policy, 136, 675–684. https://doi.org/10.1016/j.envsci.2022.07.018

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164 7128 3	<i>The Impact of the Health Care Chat-bot Initiative on Patient Outcomes and Accessibility</i>	Mohammed Ibraheem, Khushi Chahar, Rahul Jaiswal, Sharvesh R, Jayachandra T, Prof. Rahul Pawar	https://doi.org/10.55248/gengpi.5.0324.07102	20/03 /2024	https://ijrpr.com/uploads/V5ISSUE3/IJRPR23909.pdf	4266 - 4276	<p>1. Abd-Alrazzaq, A., Alajlani, M., Alhuwail, D., Househ, M., & Hamdi, M. (2019). The Use of Virtual assistants in Healthcare: A Systematic Review. <i>Journal of Medical Systems</i>, 43(9), 1-11.</p> <p>2. Bickmore, T. W., Trinh, H. N., Olafsson, S., & O'Leary, T. K. (2018). A Randomized Controlled trial of an Automated Exercise Coach for Older Adults. <i>Journal of the American Geriatrics Society</i>, 66(8), 1517-1523.</p> <p>3. Eysenbach, G., Li, Y., & Lopes, T. J. (2017). Automated Text Messaging as an Adjunct to laboratory Monitoring of Medication Adherence: A Pilot Study. <i>Journal of Medical Internet Research</i>, 19(8), e274.</p> <p>4. Katariya, Vivek & Vitthal, Shinde & Gutte, Vitthal & Devare, Manoj. (2019). Intelligent Healthbot for Transforming Healthcare.</p> <p>5. Marr, B. (2016). How Machine Learning, Big Data And AI Are Changing Healthcare Forever. Retrieved from https://www.forbes.com/sites/bernardmarr/2016/09/23/how-machine-learning-big-data-and-ai-are-changing-healthcare-forever/?sh=7e4eedb11a1c</p> <p>6. Jain, Avisha & Muchhala, Sanket. (2020). Health-Bot (Healthcare Chatbot).</p> <p>7. Maria V. Vasilicou and Ilias G. Maglogiannis. The Health ChatBots in Telemedicine: Intelligent Dialog System for Remote Support. 2022</p> <p>8. Moshir Md, Rahul Rahman , Md Amin , Khan Nazmul , Nahid Liton , Hossain Disha: An Implementation of Machine Learning Based Bangla Healthcare chatbot22 nd International Conference of Computer and Information Technology (ICCTI) , p. 1 - 4 Posted: 2019-12-19</p> <p>9. Divya Madhu , C J Neeraj Jain , Elmy Sebastain , Shinoy Shaji , Anandhu Ajayakumar. A Novel Approach for Medical Assistance Using Trained Chatbot International Conference on Inventive Communication and Computational Technologies , p. 1 - 6 Posted: 2017</p> <p>10. Shetty, Riddhi and Bhosale, Ankita and Verma, Pankaj and Phalke, Ashwini. AI Based Healthcare Chatbot (April 8, 2022). Proceedings of the 7th International Conference on Innovations and Research in Technology and Engineering (ICIRTE-2022), organized by VPPCOE & VA, Mumbai-22, INDIA. Available at SSRN: https://ssrn.com/abstract=4109100 or http://dx.doi.org/10.2139/ssrn.4109100</p>
165 7069 7	<i>Farming Techniques and Pest Management Strategies of Queen Pineapple Farmers in Camarines Norte: Basis for a Mobile-Based Pest Detection</i>	Edgar Bryan B. Nicart , Bryan R. Arellano , Joy G. Arellano , John Laurence R. Necio ,	https://doi.org/10.55248/gengpi.5.0324.07103	20/03 .2024	https://ijrpr.com/uploads/V5ISSUE3/IJRPR23907.pdf	4253 - 4260	<p>Agriculture, D. of. (2020, July 28). BAR approves P3-AM project of CNLRRS to produce pineapple seedlings thru tissue culture. DA News, 1.</p> <p>Ams, C., & Felipe, C. S. (2002, June 23). Daet pineapple: The sweetest in the world. Philstar Global. https://www.philstar.com/business/agriculture/2002/06/23/165676/daet-pineapple-sweetest-world</p> <p>Balito, L. (2011). The Philippine Pineapple Industry. In <i>The Philippine Pineapple Industry</i> (pp. 53-62). Proc. 7th International Pineapple Symposium. https://pdfcoffee.com/philippine-pineapple-industry-pdf-pdf-free.html</p> <p>Barrameda, S. M. (2014, June 29). The sweetest pineapples can be found in Daet. Lifestyle.Inq. https://lifestyle.inquirer.net/164479/the-sweetest-pineapples-can-be-found-in-daet/</p> <p>Capuno, J. V. (2010, August 2). EdgeDavao—Serving a seamless society [Blog]. Pineapple: RP's Big Dollar Earner. https://edgedavao.net/agri-trends/2010/08/02/pineapple-rps-big-dollar-earner/</p>

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166 7127 1	Design and Development of Robotic Arm Control by Human Hand	Himanshu Lohakare, Trupti Chainde, Prajwal Jadhav, Khumesh Rahangdale, Devshri Wanjari, Prof.Avinash Ikhar	https://doi.org/10.55248/gengp.i.5.0324.07104	20/03 /2024	https://ijrpr.com/uploads/V5ISSUE3/IJRPR23906.pdf	4247 - 4257	<p>[1] "Robotic Arm Control Using Potentiometer-Based Human Hand Gesture Recognition" Authors: Alex Johnson, Emma White Published in: <i>Robotics Today</i>, Volume 12, Issue 3, Year: 2023</p> <p>[2] "Advancements in Human-Robot Interaction: A Review of Potentiometer-Based Control Systems" Authors: Ryan Smith, Olivia Brown Published in: <i>Journal of Robotics Engineering</i>, Volume 8, Issue 2, Year: 2022</p> <p>[3] "A Review of Sensor-Based Control Systems for Robotic Manipulators" Authors: Sarah Johnson, Michael Brown Published in: <i>Sensors</i>, Volume 22, Issue 5, Year: 2022</p> <p>[4] "Design and Control of a Robotic Arm Using Potentiometer Sensors for Prosthetic Applications" Authors: Jessica Garcia, Robert Wilson Published in: <i>Journal of Biomechanical Engineering</i>, Volume 15, Issue 4, Year: 2021.</p> <p>[5] "Real-Time Gesture Recognition for Robotic Arm Control Using Arduino and Potentiometers" Authors: Andrew Miller, Rachel Thompson Published in: <i>IEEE Robotics and Automation Letters</i>, Volume 10, Issue 3, Year: 2019.</p>
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174 7133 9	A Comparative Analysis of AWS and Azure in the Context of Blockchain Technology	Chethan Kumar R, Dr.Bhuvana J	https://doi.org/10.55248/gengpi.5.0324.07112	20/03 /2024	https://ijrpr.com/uploads/V5ISSUE3/IJRPR23921.pdf	4367 - 4372	<ol style="list-style-type: none"> "Blockchain and Cloud Computing Integration: A Comprehensive Survey" (2019): https://assets.researchsquare.com/files/rs-2980314/v1_covered_87e5db1a-05ad-4f27-9bfc-8c3ca8995c68.pdf?c=1699208550 "Scalability Challenges in Blockchain-Based Cloud Platforms" (2020): Examines the https://www.researchgate.net/publication/357921824_Scalability_Challenges_and_Solutions_in_Blockchain_Technology "Comparative Analysis of Blockchain Platforms on AWS and Azure" (2018): https://www.itprotoday.com/blockchain/comparing-azure-s-and-aws-cloud-blockchain-services "Security Implications of Blockchain in Cloud Environments" (2017): Discusses the https://www.researchgate.net/publication/

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175 7138 8	<i>Business Activity and its Evaluation in Uzbekistan</i>	<i>S. Abdulkhalilova</i>	https://doi.org/10.55248/gengpi.5.0324.07113	20/03 /2024	https://ijrpr.com/uploads/V5ISSUE3/IJRPR23920.pdf	4363 - 4366	1. Marshall A. Principles of political economy. – M.: Progress, 1993. – 415 p. 2. Schumpeter J. Theory of economic development. – M.: Progress, 1985.– 159 p. 3. Information from the Agency for Statistics under the President of the Republic of Uzbekistan. //stat.uz.
176 7145 4	<i>Strategies for Employees Retention in Public Sector Organizations: A Case of Tanzania Fisheries Research Institute, Dar es Salaam</i>	<i>Angelus Shokia</i>	https://doi.org/10.55248/gengpi.5.0324.07114	20/03 /2024	https://ijrpr.com/uploads/V5ISSUE3/IJRPR23919.pdf	4354 - 4362	Andrews, K. S., & Mohammed, T. (2020). Strategies for Reducing Employee Turnover in Small- and Medium- Sized Enterprises. 4(1). Beardwell, J., & Thompson, A. (2016). Human Resource Management: Personnel Human Resource Management. In Harvard Business Review (Vol. 13, Issue January 2019). http://portal.belesparadisecollege.edu.et:8080/library/bitstream/123456789/253/1/24_2010.pdf%0Ahttps://open.umn.edu/opentextbooks/BookDetail.aspx?bookId=71 Enamala, J. (2022). Strategies for employee retention. 6(March), 4586–4600. Govindaraju, N. (2018). The role of traditional Motivation theories on employee retention. International Journal of Art, Humanities and Management Studies (IJAHMS), 04(06). Hammond, M. F., & Nyarko, F. (2019). An Assessment of Employee Turnover in Higher Education Institutions: The Case of the University of Mines and Technology, Ghana. The International Journal of Business & Management, 7(12), 95–104. https://doi.org/10.24940/ijbm/2019/v7i12/bm1910-082 Judge, T., & Robbins, S. (2013). Chapter 07: Motivation concepts. Organizational Behavior, 201–238. Katebo, D. C., & Masanja, N. M. (2021). Effects of Labour Turnover on Performance of Private Sector Companies for the Hospitality Sector in Arusha City. International Journal of Innovation and Business (IJIEB), 3(September), 1–10. Khushk, A. A., Zenglian, Z., & Aman, N. (2021). Game of Organizational Politics Leading to Turnover Intention. 2(3), 35–49. Lagu, Y. E. (2020). Understanding Factors Influencing Employees' Retention in an Organization Today. Texila International Journal of Management, 173–181. https://doi.org/10.21522/ijmg.2015.se.19.02.ar018 Muhoho, J. E. (2018). Factor s Leading to Employee ' s Turnover in Tanzania ' s Govern ment Institutions , the Case of Zanzibar. 7. Mwita, K. M., & Author, C. (2018). The Influence of Leadership on Employee Retention in Tanzania Commercial Banks. 8(2), 274–283. https://doi.org/10.5296/ijhrs.v8i2.12922 Singh, C. L. (2023). Employee Retention in Banking Sector : Challenges & Strategies. 14(5), 443–447. Thusi, X., & Chauke, R. (2023). Strategies For Retaining Scarce Skills and Reducing Turnover in The South African Public Sector. 6(1). Tripathi, A., & Srivastava, R. (2020). A Literature Review on Turnover and Retention of IT Employees. International Journal of Advanced Science and Technology, 29(03), 12675–12683.

<p>177 7007 4</p>	<p><i>The Effect of Sustainability Assurance on Asymmetry Information : Evidence Indonesia</i></p>	<p>Martina Kartini, Susi Sarumpaet, Dewi Sukmasari</p>	<p>https://doi.org/10.55248/gengp.i5.0324.07115</p>	<p>20/03 /2024</p>	<p>https://ijrpr.com/uploads/V5ISSUE3/IJRPR23925.pdf</p>	<p>4398 - 4407</p>	<p>AA. (2008). AA1000 Assurance Standard 2008. London: AccountAbility</p> <p>Adams, C. A., Druckman, P. B., and Picot, R. C. (2020). Sustainable Development Goals (SDGD) Recommendations. ACCA, Chartered Accountants ANZ, ICAS, IFAC, IIRC and WBA. Last accessed September 2021</p> <p>Akrout, M.M. and Ben Othman, H. (2016). Environmental disclosure and stock market liquidity: evidence from Arab MENA emerging markets. <i>Applied Economics</i>, Vol. 48, pp.1840–1851. doi: 10.1080/00036846.2015.1109041</p> <p>Almutairi, A.R., Dunn, K.A. and Skantz, T. (2009). 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178 6915 4	<i>Exploring the Viability of Team Teaching as a Solution to Enhance the Teaching and Learning of Religious Education in Lesotho Secondary Schools</i>	<i>Lehlohonolo Kurata, Dr. Sonam Rinchen</i>	https://doi.org/10.55248/gengpi.5.0324.07116	20/03 /2024	https://ijrpr.com/uploads/V5ISSUE3/IJRPR23933.pdf	4474 - 4484	<p>[1]Abdulbakioglu, M., Kolushpayeva, A., Balta, N., Japashov, N., & Bae, C. L. (2022). Open Lesson as a Means of Teachers' Learning. <i>Education Sciences</i>, 12(10), 692. doi: 10.3390/educsci12100692</p> <p>[2]Alcapinar, F. G., & Uyysal, H. (2020). Effect of station technique in classroom teaching: A meta-analysis study. <i>Research on Education and Psychology</i>, 4(Special Issue), 88-106.</p> <p>[3]Allwright, D. (2005). Focus on the language learner: Styles, strategies, and motivations in teacher education. <i>TESOL Quarterly</i>, 39(4), 688-688.Wiley.</p> <p>[4]Algahtani, F. (2017). Teaching students with intellectual disabilities: Constructivism or behaviorism? <i>Academic journals</i>, 12(21), 1031-1035. DOI: 10.5897/ERR2017.3366</p> <p>[5] Aparecida da Silva, R., Maria Felício, C., Ferreira-Silva, R. M., Ferreira, J. C., & Noll, M. (2023). Station Rotation: An Experience Report of a Teaching-Learning Proposal in Youth and Adult Education. <i>Revista Electrónica Educare</i>, 27(1), 317-337. doi: 10.15359/ree.27-1.14472</p> <p>[6] Barni, D. (2019). Teachers' Self-Efficacy: The Role of Personal Values and Motivations for Teaching. <i>Organizational Psychology</i>.</p> <p>[7] Bolton, M. (2021). The Benefits and Challenges of Teachers working together on Team Teaching and the use of Manipulatives. Report</p> <p>[8] Brookfield, S. D. (2015). Teaching critical thinking and the role of team teaching. In <i>Handbook of research on advancing critical thinking in higher education</i> (pp. 246-270). IGI Global.</p> <p>[9] Cohen, L., Manion, L., & Morrison, K. (2007). <i>Research methods in education</i> (6th ed.). Routledge.</p> <p>[10] Cook, L., & Friend, M. (1995). Co-teaching: Guidelines for creating effective practices. <i>Focus on exceptional children</i>, 28.</p> <p>[11] Cook, S. C., & McDuffie-Landrum, K. (2020). Integrating effective practices into co-teaching: Increasing outcomes for students with disabilities. <i>Intervention in School and Clinic</i>, 55(4), 221-229.</p> <p>[12] De Backer, L., Schelbout, W., Simons, M., Vandervieren, E., & Rivera Espejo, J. (2023). Impact of Team Teaching on Student Teachers' Professional Identity: A Bayesian Approach. <i>Education Sciences</i>, 13(11), 1087.</p> <p>[13] Downer, J., Pianta, R., Fan, X., Hamre, B., Mashburn, A., & Justice, L., et al. (2011). Effects of web-mediated teacher professional development on the language and literacy skills of children enrolled in pre-kindergarten programs. <i>NHSA. Dial.</i> 14, 189–212. doi: 10.1080/15240754.2011.613129</p> <p>[14] Drelick, A. M., Damiani, M. L., & Elder, B. C. (2023). One Teach-One Teach: An Emerging Co-Teaching Strategy. <i>Journal of Special Education Technology</i>. https://doi.org/10.1177/0162643423117786</p> <p>[15] Examinations Council of Lesotho. (2024). Nov. 2023 LGCSE results analysis - dissemination to stakeholders subject specific performance overview. ECdL.</p> <p>[16] Goetz, J. P. (2000). Cooperative learning and team teaching. In <i>Handbook of research on teaching</i> (4th ed., pp. 304-339). Macmillan.</p> <p>[17] Gono, S., & de Moraes, A. J. (2023). Student appraisals of collaborative team teaching: A quest for student engagement. <i>Journal of Applied Learning and Teaching</i>, 6(1), 222, 233. https://doi.org/10.37074/jalt.2023.6.1.26</p> <p>[18] Gordon-Messer, S., Kastelein, K., Nickerson, B., & Byrd, S. (2022). The Station: A Model for Content Co-Design with Rural Youth. <i>Journal of STEM Outreach</i>, 5(1), 1-9. doi: 10.15695/jstem/v5i1.05</p> <p>[19] Gročiková, S., & Trníková, J. (2022). Theoretical and practical aspects of team teaching. <i>ERL Journal Volume</i>(7), 86-92. doi: 10.36534/erj.2022.01.08</p> <p>[20] Jang, S. J. (2006). Research on the effects of team teaching upon two secondary school teachers. <i>Educational research</i>, 48(2), 177-194. DOI: 10.1080/00131880600732272</p>

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