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Human Resource Perspective and Pitfalls at Work

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Abstract: This research demonstrates the understanding of the human resource concept within government agencies. Human resource management is not yet an absolute necessity in the public sector, but it is becoming increasingly important as the gap between the public and private sectors widens. When it comes to establishing and designing the measures that need be taken to implement strategy and the organisational work design, as well as controlling and managing employees' performance, human resources are invaluable tools for managers. In order to maintain an edge over the competition, HRM helps businesses improve their efficiency and productivity. Human resource management (HRM) serves as the organisational hub that connects workers to upper management and facilitates the accomplishment of goals. Furthermore, this study continues to stand in for the reader in defining, categorising, and explaining the strengths and weaknesses of various perspectives on human resource management. It demonstrates the connection between HRM, management, and employee performance. Additionally, the significance of human resource management in assisting managers to achieve their goals and objectives is further demonstrated by this study. Last but not least, it demonstrates businesses offer responses to improve comprehension of the HR concept.

Key words: Human Resource Management, Pitfalls at Work, Human Resource, Public Sector.

Introduction

Companies and governments have had to adjust their approaches to the economy in light of recent profound changes and developments in the field [1]. Leaders have difficulties in developing the company's production and communicating with their people as a result of globalisation, knowledge needs, skill standards and job worth, and technological progress [2]. Firms can instead focus on managing their human resource efficiently rather than exploring it for the finest personnel and managers thanks to labour relations and competition [3]. As such, the human resources strategy provides a structure for

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enhanced environmental growth and competitive advantage [4]. Leaders need to care about their employees and aim for better relationships to boost productivity and profits [5]. If companies don't stress HR management, they won't be able to get there [6]. In human resource management especially, supply analysis was lacking [7-12]. This first study, based on the dynamic between management and staff, seeks to define HRM more precisely by illuminating its connections to and influences from other ideas and dimensions [13]. In addition to the domestic research, studies are conducted in a number of international locations, among them China. In addition, global human resource management received scant attention and effort [14]. The study will examine the negative effects of poor human capital management on the productivity of international public organisations [15-19].

With the help of numerous studies on human resource management around the world, this research aims to identify human resource management disasters in public institutions in order to improve their awareness of the environment and the factors that may affect human resource management in the public sector [20-22]. Even if state agencies, their presence is seen in human resource management. In order to foster stronger ties with their staff, managers will, for instance, facilitate better channels of communication and work in teams [23-26]. Human capital management can't be stifled just for that reason; other issues must be resolved before government agencies can effectively manage their human resources [27-31]. The field of human resource management strives to achieve many goals [32]. First, a "compatible corporate strategy" developed through personnel management helps the company achieve its objectives. Additionally, the programme is designed to improve the company's "high-level culture" and staffing levels [33]. Thirdly, managers and employees have formed fruitful working partnerships characterised by mutual trust and cooperation [34-36]. When all is said and done, human resource management is an advocate for "creating an ethical technique" of management [37].

It is common practise to inform others of one's preferences and requisite actions. Is concerned about the welfare of its employees and the "pursuit of economic value," while also giving due consideration to the views of its employees on matters of concern [38-42]. Ensure a stress-free and secure workplace by giving your employees as much protection as feasible. Providing a secure equilibrium between work and personal life is also part of this [43]. Managing Human Resources in Light of Current Trends and Long-Term Goals It is important to issue a caution before exploring new approaches to human resource management to see if they can aid in accomplishing management goals [44]. It doesn't prove that the models have been consistently used in the modern business sector or that an ideal HRM model is being built [45]. Human capital management's rising significance in realising management's top aims is reflected in the shift toward delegating more authority to that department. Organizational structures have become flatter and less hierarchical over the past two decades [46]. It has evolved from a strategy to improve the health of a single manager to one that seeks to maximise the potential of each worker so as to provide both immediate and long-term benefits [47]. Therefore, "the function of human resources management" is managed, assimilated, and integrated to increase efficiency and productivity across the organisation [48-51]. Therefore, the benefit to workers is of utmost significance in terms of investment, planning, and development. There is a connection between these initiatives and the goal of moving away from a "collective orientation" to management of the workforce, and they may focus on this change [52]. For this reason, the administration has set its sights on polyvalence and "reward gap quality." Management's hopes and ambitions now have a new set of language [53].

The difference or contrast between human resource management and conventional employment positions is in the incorporation of HRM into SM by leveraging HRM to achieve corporate management aims once they are filled [54]. Find the necessary manpower to do away with middlemen [55]. It prioritises legislative strategy and process over mediation and dispute resolution in order to support working people's collective labour through corporate programmes on community, team development, pay planning, and core employee management [56]. When the business is managed or constructed in the

future to achieve the goals, those choices can impact how the human resources department is organised [57]. Good human resources procedures and policies also take external factors into account, such as labour, regulatory, and labour market conditions, which affect how choices are made about managing human resources within an organisation [58]. This well-designed serial model is lacking in many businesses. Human resource management culture commonly uses the notion of behaviours that are as strategic as alternatives [59].

Human resource management is a complicated field, and its various theoretical interpretations reveal the wide variety of values that comprise it [60]. Human resource management has many meanings or nuances, so it can only be used in a specific context to denote an approach to a manager's duties that values employees' time and effort over variable costs and invests in them directly through opportunities for professional development and other measures aimed at keeping hard-working employees around [61]. On the other hand, it's a part of a larger strategy that incorporates a wide range of continuous improvement programmes, such as those that aim to increase the adaptability with which personnel are used and others that are directed at the workforce as a whole [62-65]. However, further variations are possible. It sheds light on the nuanced and intricate variants of human resource management. Controlling "capital assets as rational" is emphasised more in the "fortified" edition, which places an emphasis on statistical, calculative, and operational strategy elements [66-69]. The soft variety, on the other hand, draws from the human relations tradition and places an emphasis on things like collaboration, inspiration, and teamwork [70-73].

Human resource management has altered how employers perceive employees who think and act differently than they do. Several key components necessary to achieve and maintain efficiency in the primary management goal are included in the new human capital model [74-76]. We must begin by fixing the broken human resource management breakfast [77]. Human resource management (HRM) that really gets going will always be looking into how HRM ties into the bigger picture of the company's goals and objectives [78-81]. Organizations with effective human resource management and policy design their structures to align specific activities with overarching business objectives and to fortify or alter the existing company culture [82]. Human resource management (HRM) must be incorporated into organisational growth initiatives in two ways: through acceptance and adoption [83]. Human capital management includes a wide range of internal processes, such as those involved in recruitment, planning, etc... [84]. Since then, the organisation has been able to work on an annual basis while still staying true to its core principles [85]. In addition, it is challenging to organise various clients and products, for instance by incorporating staff control into organisational processes [86-91]. For this reason, it might be difficult to find common ground on human resource management strategies and methods across different company functions, which may require unique approaches to HR [92]. Second, a company's culture can be used as a tool to achieve its strategic goals, such as increased productivity, better customer service, and more employee loyalty [93]. Ensure your demands as a manager or employee are taken into consideration [94].

Managers in a dynamic and fast changing market, however, may find that the requirement to react to altered conditions and be nimble is at odds with a robust corporate culture [95]. Rapid organisational transformation that nonetheless maintains a strong corporate culture is always a challenge for businesses [96-97]. Third, instead of having a bias against "variable costs," citizens adopt the view that people are a commodity whose evolution will lead to a comparative advantage in the management of humanity's most valuable resource [98]. It's common knowledge that having personnel at all levels who are knowledgeable, committed, and inspired gives a company an edge in the marketplace [99]. This view, which is now widely held, proves that human resource management principally depends on a credible assertion of growth and readiness [100]. An honest evaluation of the company is necessitated by the present procedures and rules that confront noncompliant possibilities of the workforce at all levels [101].

Fourth, while the prior scenario presents a clear challenge to the legitimacy of the management goals, the consumers, and the staff, it also provides technical guidance suggesting that this is not fundamentally the case [102]. Effective human resource management seeks to define and then enable this overarching goal [103].

Important examples are created to increase workplace safety and employee wages while developing the value of the workforce towards the company's goals of efficient administration [104]. In addition, compensation plans optimise rewards and enhance productivity without incurring high personnel expenditures [105]. Two-person teams, on the other hand, collaborate toward common goals and offer workers an opportunity to feel personally rewarded for their efforts [106]. Fifthly, managed groups are more likely to develop information and skill-sharing procedures thanks to top-down collaboration over the expected flow of knowledge [107]. Because of this shift, communication has become more open, trustworthy, and fruitful [108]. In place of the aforementioned regulations, corporations are implementing more inclusive policies that encourage innovation and adaptability among their staff [109]. Organizations with apparent strategic purposes or ideologies whose underlying beliefs define their corporate culture often incorporate human resource management into their overall plans for achieving their goals [110]. A wide variety of industries, for instance, where technological progress is unrelenting, is on target [111].

The inefficiency of oversight and control mechanisms inside administrative and legislative structures is striking. Public administration still suffers from a lack of "legislative oversight," and judicial scrutiny is inadequate [112]. While there are several "controls and discipline agencies" in the Oval Office, there is no motivation to prevent waste, fraud, or abuse in government administration. Further, the Ministers are not able nor required to submit a "six-month report to their actions." Last but not least, the "operational structures" of the public organisation have inadequate resources and an outdated technical foundation [113]. No one takes advantage of information technology, which has the potential to greatly improve reliability and accountability [114]. However, "general regulations and sectoral policies" have not quite caught up to the times. To this day, data used to make decisions lacks both precision and comprehension [115-119]. In light of emerging technologies and shifting social norms, a number of existing laws and regulations need updating and revision [120-127]. Without proper information management systems, making sound decisions would necessitate extensive research and deliberation. Inadequate ability to make policy decisions [128]. Nothing can be done to change the evaluation and observation process, and there is no way to get useful feedback for future planning [129]. Lastly, policies often have imperfect methods that may cause confusion or general difficulties since they do not correspond to a broader understanding of the function of the state [130].

Data Analysis

Quantitative studies often benefit greatly from data mining [131]. This is the proper context for analysing the information obtained [132-135]. It's a scary and involved procedure that calls for careful research and, at times, accurate interpretation of the data [136-139]. The researcher is able to narrow their focus and collect only the data necessary for practical purposes such as definition, representation, and analysis [140]. In order to compile the findings and evaluate the significance of each component, each division created a review table [141]. It's important to make it easier to see where similarities and differences lie [142].

Findings

Instead of double-checking the most crucial factors, the study focuses on two questions that help reveal the impact and decrease in resource management inside global public institutions [143-145]. The literature analysis revealed the crucial part HRM plays in boosting an organization's productivity and competitiveness [146]. This survey of the literature focused on seminal works that shed light on the skills gap, the labour market, and the shifting results achieved by international governments [147-151]. To what

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extent do managerial management and managerial interaction contribute to the organisation and how can this be studied? At the end of the interview, the participants were given a list of seven factors and asked to rank them on a scale from 1 to 7 [152-156]. Thirteen of the twenty-one respondents cited HRM as the primary factor impacting their organisation [157]. The discussion may centre on the issue of identification, which, depending on the group, could affect how the staff operates [158]. This is possible because to the unique and energetic culture of our workplaces, programmes, and policies. Further, the behaviour of leadership, confidence, and jobs are intrinsically tied to the management of human capital, which is based on the staff becoming a profit for investment and increased awareness of recruiting and development [159]. Managing people and other resources comes first. Successful application of intellectual capital in pursuit of organisational objectives [160-163]. Keeping an eye on the labour market and expected growth. Integrate and maintain business strategies and practises in the human resource industry [162-165]. Create a hidden haven for inspiration and vitality [166]. The goals are to foster "working ecosystems" for collaboration, creativity, and peak efficiency. Encourage a wide range of instructional approaches [167].

Management of human resources in today's advanced and hierarchical businesses is a more difficult paradigm than in the past [168]. Findings from this study provide insight on the successes and setbacks of human resource management [169-171]. The participants acknowledged that the human resources management department is inactive and ineffective in the public sector, and nine out of fifteen participants made the observation that the department's current position in the public sector is ineffective and inefficient in helping workers with specific priorities [172-175].

This report's human capital management section was subtitled "the organisational environment." Human resource management is known as a motivational tool because it encourages productive interaction between employees and supervisors [176-179]. To add to that, it's an essential factor in the expansion of economic output and productivity. There are many positive aspects of working that help employees advance in their professions, boost the respectability of their jobs, and sharpen their awareness of their own personal preferences and aspirations [180]. It's good for business, and it helps employees connect with one another in productive ways [181]. Therefore, it is imperative that the organisation cultivate an environment where both employees and time away from work are respected [182-189].

Having the backing of upper management and the assistance of coworkers is the third factor [190]. Management of human resources involves coordinating, organising, and monitoring the interactions between employers and workers [191-193]. Human resource management is concerned with how employees are treated by their superiors and peers, how much they are paid, and whether or not they have basic civil liberties and royal privileges in the workplace [194]. Human resource management (HRM) and organisational management (OM) are intertwined, and HRM promotes employees' jobs, relationships, skills, experience, and comprehension [195]. The group as a whole settled on an approach that prioritised open communication and close working relationships amongst staff members [196-197]. However, ten out of fifteen indicated there is no feedback because of poor organisation and lack of coordination among managers and staff at public institutions worldwide. As a result, trust between employee and boss is low [198]. Last but not least, we get to your own unique set of skills and those you can use in the workplace [199]. An integral part of human resource management is training or conducting workshops designed to improve employees' skill sets, attitudes, and ultimately, output.

Conclusion

Prospective students work hard to increase global participation so that they can hear from people of all walks of life. By analysing the findings, they have generated, they may obtain a better understanding of the factors that shape the human resource management and negative viewpoint. In light of the research's findings that staffing capabilities play a relatively minor role in human capital management, organisations

would do well to place more trust in the profession by providing employees with on-going training opportunities that help them acquire and hone valuable competencies. Employees are more likely to give back to the company and work together effectively if they work in an atmosphere that fosters trust and stability. Workers believe that their decisions matter greatly to the success of their organisations. In addition, a consulting process should be implemented during the exit interview to help management better understand the factors that contribute to employees' effectiveness on the job. The human resource management feedback loop needs more focus as well. To motivate employees to increase organisational productivity based on interview success, informal praise should be emphasised.

References:

- 1. B Bisoyi, D Das, PS Subbarao, B Das, "An Evaluation on Green Manufacturing: It's Technique, Significance and Rationality", IOP Conference Series: Materials Science and Engineering, 653 (1), 012032, 2019.
- 2. PPS Subbarao, "Bank credit to infrastructure in India Issues, Challenges and Strategies", International Research Journal of Commerce & Behavioral Science, 4 (10) 6,2015.
- 3. PS Subbarao, "Participative Management in Post Liberalization-A Case study of Indian Jute Industry", International Journal of Decision Making in Management, 2 (1), 55-62, 2013.
- 4. PS Subbarao, PS Rani, "Application of information Technology in Agriculture-An Indian Experience" European Journal of Business and Management 4 (8), 37-46, 2012.
- 5. PS Subbarao, PS Rani, "International Technology Transfer to India an Impedimenta & Impetuous," Global Journal of Business Management, 5 (1), 1-19, 2011.
- 6. SS Pasumarti, "Accomplishment of Gandhian Globalization Is A Myth or Reality", Journal of Advanced Research in Dynamical & Control Systems, 11 (6), 52-61, 2019.
- 7. SS Pasumarti, "CSR and Socio-Economic Development—A case study of selected PSU's in the State of Odisha" Journal of Critical Reviews, 7 (13), 1407-1415, 2020.
- 8. SS Pasumarti, "Work Life Balance: A Challenge for Employees in Indian IT and ITES Industry", Rupkatha Journal on Interdisciplinary Studies in Humanities, 11 (2), 1-12, 2019.
- 9. V Batth, B Nayak, SS Pasumarti, "The study of financial performance of Indian public sector undertakings", Global Journal of Finance and Management 10 (1), 21-43, 2018.
- 10. PSS CA Vijaya Batth, Bhagirathi Nayak, "Role of Independent Directors in changing business scenario in India", International Journal of Scientific Research and Management 4 (2), 3878-3882, 2016.
- 11. SS Pasumarti, "Is BRICS Bank become triumphant", International Conference on Management and Information Systems, 52-56, September 22-24, 2013.
- 12. Mert, "Assessment of accounting evaluation practices, a research-based review of Turkey and Romania," Springer Cham, eBook ISBN: 978-3-030-98486-1, Hardcover ISBN 978-3-030-98485-4, https://link.springer.com/book/10.1007/978-3-030-98486-1
- 13. Mert, "The importance of fixed asset revaluations in economic crises periods," Journal of Business and Social Science Review, vol. 1, no. 7, pp.35-45, 2020.
- 14. Mert, "The impacts of knowing the complications of fair value on financial statement analysis for investment decision process," Journal of Business & Economic Management, Vol.8, no.8, pp.251-264, 2020.

- 15. Mert, "Analyzing the results of accounting evaluation methods through practical applications," European Business & Management, Vol.6, no.4, pp.95-104, 2020.
- 16. Mert, "The Effects of collaboration between internal auditing and financial affairs departments: A survey conducted through the internal auditing and financial affairs departments," Economic Studies (Ikonomicheski Izsledvania), Vol.30, no.3, pp.96-114, 2021.
- 17. Mert, "Analyzing the sustainability of the accounting valuation practices in Romania during the adaptation period to the European Union," Revista Argentina de Clínica Psicológica, Vol.30, no.1, pp.787-798, 2021.
- 18. Mert, "The effects of the qualitative parameters of internal auditing works on the preferences of investment funds' analysts," Economic Alternatives, no.1, pp.60-71, 2021.
- 19. Mert, "Investigation techniques, methods, types, and increasing impact of forensic accounting in digital period," Maliye ve Finans Yazıları (Journal of Finance Letters), no.118, pp.13-32, 2022.
- 20. Otto, L., & Lumapenet, H. (2022). Technological Leadership and Crisis Management Skills of the School Administrators Towards School Development in the Special Geographical Area of MBHTE-BARMM. International Journal of Advance Research and Innovative Ideas In Education, 8(3), 3934-3937.
- 21. Pagocag, H. K., & Lumapenet, H. T. Teachers' work Stressors Towards Achievement and Learners' performance. International Journal Of Advance Research And Innovative Ideas In Education, 8(3), 5526-5530.
- 22. Lumapenet, H., & Usop, M. (2022). School Readiness towards the Delivery of Learning in the New Normal. International Journal of Early Childhood Special Education (INT-JECSE), 14(03), 2629-2637.
- 23. Santander, E. B., & Lumapenet, H. T. Mediating Effect of Coping Strategies on The Relationship Between Occupational Stress And Quality Of Life Among Elementary School. stress, 7(8), 9.
- 24. Tiago, N. A., & Lumapenet, H. T. Teachers' challenges And Adjustments Towards Their Performance in The New Normal.
- 25. Calud, C., Dalandangan, P., & Lumapenet, H. (2022). Schools' Health Measure on Limited Face-To-Face Classes and Pupils' Well-Being. International Journal of Advance Research and Innovative Ideas in Education, 8(3), 5021-5028.
- 26. Von Louie, A. S., Lumapenet, H. T., & Mamburao Jr, R. S. Leadership and Fiscal Management Skills Among Publec Elementary School Principals In Southern Philippines
- 27. Guiamalon, T., Alon, S. A., & Camsa, S. (2021). Teachers Issues and Concerns on the Use of Modular Learning Modality, IJASOS-International E-Journal of Advances in Social Sciences, Vol.
- 28. Guiamalon, T. S., & Hariraya, P. G. (2021). The K-12 Senior High School Programl: The Case of Laboratory High School, Cotabato City State Polytechnic College, South Central Mindanao, Philippines. IJASOS-International E-journal of Advances in Social Sciences, 7(19), 391-399.
- 29. Guiamalon, T. (2021). Parental Interventions Towards Learners' mental Health in Times of The Covid 19 Pandemic. IJAEDU-International E-Journal of Advances in Education, 7(20), 90-99.
- 30. Guiamalon, T. S. (2021). Graduate Education Programs: Its Relation to Graduates Work Competencies in The Workplace. IJAEDU-International E-Journal of Advances in Education, 7(19), 58-66.

- 31. Guiamalon, T., Elias, S., & Boquia, A. (2022). University Status Assessment: A Baseline Study. IJASOS-International E-journal of Advances in Social Sciences, 8(23), 468-478.
- 32. Dilna, A., Guiamalon, T., Dilna, S. (2022). Teachers' Adaptation and Practices Amidst Pandemic. IJASOS-International E-journal of Advances in Social Sciences, 8(23), 456-467.
- 33. Guiamalon, T., Lumapenet, H., Katog, M., & Dilna, S. (2022). Coping with COVID-19: How Public Secondary School Principals Adapt to the New Normal? Guiamalon, TS, Lumapenet, HT (2022). Coping with COVID-19: How Public Secondary School Principals Adapt to the New Normal, 2363-2367.
- 34. Lumapenet, H. (2017). Determinants of Bangsamoro Teacher's Identity. In Lumapenet, HT, & Sagadan, SA Determinants of Bangsamoro Teacher's Identity. 7th CEBU International Conference on Civil, Agricultural, Biological and Environmental Sciences (CABES-17) Sept (pp. 21-22).
- 35. Al-Abyadh, Mohammed Hasan Ali, and Hani Abdel Hafeez Abdel Azeem. (2022). "Academic Achievement: Influences of University Students' Self-Management and Perceived Self-Efficacy" Journal of Intelligence 10, no. 3: 55.
- 36. Abdel Azeem, H.A.H. and Al-Abyadh, M.H.A. (2021), "Self-compassion: the influences on the university students' life satisfaction during the COVID-19 outbreak", International Journal of Human Rights in Healthcare, ahead-of-print. https://doi.org/10.1108/IJHRH-08-2021-0153
- 37. Al-Abrat N.A.S., Alabyad M.H.A. (2021) The Extent of Awareness of Faculty Members at Albayda University About the Concept of Educational Technology and Their Attitudes Towards It. In: Al-Bakry A.M. et al. (eds) New Trends in Information and Communications Technology Applications. NTICT 2021. Communications in Computer and Information Science, vol 1511. Springer, Cham.
- 38. Idbyani, A., & Al-Abyadh, M. H. A. (2022). Relationship between Dark Triad, Mental Health, and Subjective Well-being Moderated by Mindfulness: A Study on Atheists and Muslim Students. Islamic Guidance and Counseling Journal, 5(1), 71–87.
- 39. Kem D. (2022), "Strengthening Online Education: Challenges and Opportunities in India", International Journal of Humanities and Social Science Invention, vol. 11 (05), 2022, pp 01-12.
- 40. Kem D. (2022) "Personalised and Adaptive Learning: Emerging Learning Platforms in the Era of Digital and Smart Learning", International Journal of Social Science and Human Research, vol. 5 (2), pp. 385-391.
- 41. Kem D. (2021) "Social Inclusion through Skill Development in India", International Journal of Creative Research Thoughts, vol. 9 (10), pp. a 550-a558.
- 42. Kem D. (2021) 'New Media Democracy: Expressions and Propaganda' International Research Journal of Management Sociology and Humanities, vol. 12 (5), pp. 193-200.
- 43. Kem D. (2021) "A Socio-Psychological Analysis of The Effects of Digital Gaming on Teenagers", Elementary Education Online, vol. 20 (6), 3660-3666.
- 44. M. Farman, A. Akgül, M.T. Tekin, M. M. Akram, A. Aqeel, E. E. Mahmoud, I. S. Yahia, "Fractal fractional-order derivative for HIV/AIDS model with Mittag-Leffler kernel", Alex. Eng. J, vol. 61, no. 12,pp. 10965-10980, April 2022.
- 45. K.S. Nisar, A. Aqeel, M. Inc, M. Farman, H. Rezazadeh, L. Akinyemi, M.M. Mannan, "Analysis of dengue transmission using fractional order scheme", Aims Math, vol. 7 no. 5, pp. 8408–8429, May 2022.

- 46. M.M. Akram, M. Farman, A. Akgül, M. U. Saleem, A. Ahmad, M. Partohaghigh, F. Jarad, "Analysis of HIV/AIDS model with Mittag-Leffler kernel", Aims Math, vol. 7 no. 7, pp. 13383-13401, July 2022.
- 47. Hashem Shatnawi, "Computational Fluid Flow Model for the Development of an Arterial Bypass Graft", CFD Lett., vol. 14, no. 10, pp. 99-111, Oct. 2022. https://doi.org/10.37934/cfdl.14.10.99111
- 48. R. A. Achiyaale, J. E. Adaletey, T. M. Alkadash, J. A. Forson, and D. K. Tsorhe, "Financial Markets Development and Economic Competitiveness Growth in ECOWAS," Spec. Ugdym., vol. 1, no. 43, pp. 282–299, 2022.
- 49. J. E. Adaletey, T. M. Alkadash, R. A. Achiyaale, and K. M. Oware, "Property Tax and Tax System for Revenue Mobilization," Spec. Ugdym., vol. 1, no. 43, pp. 429–449, 2022.
- 50. T. Mukherjee, I. Sangal, B. Sarkar, and T. M. Alkadash, "Mathematical estimation for maximum flow of goods within a cross-dock to reduce inventory," Math. Biosci. Eng., vol. 19, no. 12, pp. 13710–13731, 2022.
- 51. K. Vorobyova, T. M. Alkadash, and C. Nadam, "Investigating Beliefs, Attitudes, And Intentions Regarding Strategic Decision-Making Process: An Application of Theory Planned Behavior with Moderating Effects of Overconfidence and Confirmation Biases," Spec. Ugdym., vol. 1 (43), pp. 367–381, 2022.
- 52. T. M. Alkadash and F. Alamarin, "An Integrative Conceptual Framework on Employee Performance during COVID-19 Pandemic for Bahrain SMEs," Psychol. Educ., 2021.
- 53. T. M. Alkadash, K. Vorobyova, A. Alhajjar, Q. Almaamari, and A. Abdulrahim, "The influence of social public announcement on consumers' behavior: A content analysis related to cognitive attitude, affective attitude, behavioral attitude. A study of Bahrain and Malaysia," PalArch's J. Archaeol. Egypt/Egyptology, vol. 18, no. 4, pp. 2047–2060, 2021.
- 54. Q. A. Al-Maamari, T. Alkadash, M. S. Al-Absy, M. Nagi, and M. A. Abdullah, "The Mediation Impact Of Organizational Commitment On The Total Quality Management Practices And Individual Readiness For TQM Implementation Within Yemeni Oil Units.," Int. J. Qual. Res., 15 (2), 2021.
- 55. M. S. M. Al-Absy, Q. Almaamari, T. Alkadash, A. Habtoor, "Gender diversity and financial stability: Evidence from malaysian listed firms," J. Asian Financ. Econ. Bus., vol. 7 (12), pp. 181–193, 2020.
- 56. T. M. Alkadash, "Mediating Role between Authentic Leadership, Organizational Commitment on Talents Turnover Intention: in Palestine Higher Education," TEST Eng. Manag., vol. 83, no. 5320, pp. 5320–5341, 2020.
- 57. T. M. Alkadash and S. M. Aljileedi, "Corporate Social Responsibility, and Employee Commitment in Libyan," Int. J. Intellect. Hum. Resour. Manag., vol. 1(1), pp. 28–40, 2020.
- 58. T. M. Alkadash, Q. Almaamari, M. S. Mohsen Al-Absy, and V. Raju, "Theory of transformational leadership towards employee performance as sequence of supply chain model: the mediating effect of job autonomy in Palestine banks during Covid-19 pandemic," Int. J. Supply Chain Manag, 2020.
- 59. T. M. Alkadash, S. Jun Bo, B. Besher, Q. Almaamari, and M. S. Mohsen Al-Absy, "Conceptual Framework on Job Burnout of the Employees and its Correlative Factors in China During Covid-19," 2020.

- 60. T. M. Alkadash and K. A. Law, "Research on Employees in Technology Enterprises in The Province of Guangdong In China: Application of Fuzzy Logic Technique," PalArch's J. Archaeol. Egypt/Egyptology, vol. 17, no. 7, pp. 6273–6290, 2020.
- 61. T. M. Alkadash and C. Nadam, "The Correlation Between Leadership Competency and Project Success in Construction Industry in Thailand," Int. J. Intellect. Hum. Resour. Manag., vol. 1(1), pp. 53–63, 2020.
- 62. O. Alkarabsheh, A. Jaaffar, p. Wei Fong, D. Almaaitah and Z. Alkharabsheh, "The relationship between leadership style and turnover intention of nurses in the public hospitals of Jordan," Cogent Business & Management, Vols. 9(1), p.1 of 19, 2022.
- 63. F. Yassine, T. Maaitah, D. Maaitah and J. Al-Gasawneh, "Impact Of Covid-19 On The University Education System In Jordan," Journal of Southwest Jiaotong University, vol. 57(1), pp. 1-15, 2022.
- 64. D. AL-Maaitah, T. AL-Maaitah and O. alkharabsheh, "The impact of job satisfaction on the employees turnover intention at public universities (Northern Border University)," International Journal of Advanced and Applied Sciences, vol. 8 (5), pp. 53-58, 2021.
- 65. D. Al-maaitah, R. Alias and T. Al-maaitah, "The Impact of Human Resource Management Practices and Leader Member Exchange on Job Performance: A moderating Role of Job Satisfaction in Jordanian Public Universities," Indian Journal of Science and Technology, vol. 12, no. 11, p. 5, 2019.
- 66. D. Maaitah, R. Allias, A. Azmin and T. Maaitah, "Leader member exchange and job performance with job satisfaction as a moderator," National Academy of Managerial Staff of Culture and Arts Herald, vol. 1, no. 1, pp. 1176-1179, 2018.
- 67. D. Maaitah, R. Alias and T. Maaitah, "The Impact Of Human Resource Management Practices On Job Performance In (University Of Jordan)," national academy of managerial staff of culture and arts herald, vol. 1, no. 1, pp. 1180-1183, 2018.
- 68. T. AL-Maaitah, A. Osman, M. Suberi, D. AL-Maaitah and M. AL-Maaitah, "Factors Influencing the Adoption of Electronic Banking in Jordan," Australian Journal of Basic and Applied Sciences, vol. 9, no. 12, pp. 104-108, 2015.
- 69. D. Al-Maaitah, M. Abdul Mutalib, A. Zumrah and T. Al-Maaitah, "A Conceptual Approach of Human Resource Management Practices Towards Organisation Performance: An Evidence from the Private Universities in Jordan," International Journal of Economics, Commerce and Management, vol. 3, no. 8, pp. 426-434, 2015.
- 70. T. AL-Maaitah, A. Osman, M. Suberi, D. AL-Maaitah and F. AL-Dhmour, "Review study on the security of electronic payment systems," International Journal of Economics, Commerce and Management, vol. 3, no. 9, pp. 821-829, 2015.
- 71. D. AL-maaitah, T. AL-maaitah and A. Al-shourah, "Factors Affecting Human Resource Practices In A Sample Of Diversified," International Journal Of Research Science & Management, vol. 12, no. 2, pp. 23-28, 2015.
- 72. Hameed, S. S., Madhavan, S., & Arumugam, T. (2020). Is consumer behaviour varying towards low and high involvement products even sports celebrity endorsed. International Journal of Scientific and Technology Research, 9(3), 4848-4852.
- 73. Mani, M., Hameed, S. S., & Thirumagal, A. (2019). Impact of Ict Knowledge, Library Infrastructure Facilities on Students' usage of E-Resources-An Empirical Study. Library Philosophy and Practice (e-journal), 2225.

40 Published by "CENTRAL ASIAN STUDIES" http://www.centralasianstudies.org

- 74. Banerjee, T., Trivedi, A., Sharma, G.M., Gharib, M. and Hameed, S.S. (2022), "Analyzing organizational barriers towards building postpandemic supply chain resilience in Indian MSMEs: a grey-DEMATEL approach", Benchmarking: An International Journal, https://doi.org/10.1108/BIJ-11-2021-0677.
- 75. Arumugam, T., Sethu, S., Kalyani, V., Shahul Hameed, S., & Divakar, P. (2022). Representing Women Entrepreneurs in Tamil Movies. American Journal of Economics and Sociology, 81(1), 115-125.
- 76. Sugirtha, C. M. R., Hameed, S. S., & Arumugam, T. (2020). The Impact of Organizational Identification and Employee Engagement on Intellectual Capital Assets: An Empirical Study.
- 77. Hameed, S. S., & Madhavan, S. (2017). Impact of Sports celebrities endorsements on consumer behaviour of low and high Involvement consumer products. XIBA Business Review (XBR), 3(1-2), 13-20.
- 78. Atasever, Mesut. 2019. "Importance of Values in Strategic Management: Case of Logistics Sector". BRAND. Broad Research in Accounting, Negotiation and Distribution 10 (1):52-63.
- 79. M. Atasever and S. Çürük, "The use of strategic policy statements on the basis of concepts, an evaluation in logistics businesses," Journal of Corporate Governance, Insurance, and Risk Management (JCGIRM) 2018, Volume 5, Series 2
- 80. Mesut Atasever, Hakki Yasar Kilinc, "Importance of Basic Strategies in Business Management: Case of the Agricultural and Rural Development Support Institution (ARDSI)", Journal of Multidisciplinary Developments, Vol.2 (1), pp. 69-78.
- 81. Mesut Atasever, "Ahi Organizations in Terms of Corporations, Corporation Associates and Business Ethics in Anatolia of the Middle Ages: An Analysis of the Ibn Battuta's Travelogue", Journal of Multidisciplinary Development, Vol.2 (1), pp.33-40.
- 82. Mesut Atasever, "Change Management, Information Management and Multiculturalism In E-Commerce", Academic Studies In Economics And Administrative Sciences, Edt. Hsan Babacan, Yüksel Akay Unvan, ISBN: 978 9940-46-008-2, pp. 198-206.
- 83. Mesut Atasever, "The Differences of Elements Affecting Organizational Culture in Virtual Organizations from The Traditional Organization Structure and An Application in Virtual Organizations", Eastern Anatolian Journal of Trends in Social Sciences, vol.1 (1), pp. 63-75.
- 84. B. R. Rajagopal, B. Anjanadevi, M. Tahreem, S. Kumar and M. Debnath, and K. Tongkachok, "Comparative Analysis of Blockchain Technology and Artificial Intelligence and its impact on Open Issues of Automation in Workplace," 2022 2nd International Conference on Advance Computing and Innovative Technologies in Engineering (ICACITE), 2022, pp. 288-292.
- 85. B.R. Rajagopal, E. Kannapiran, A.D. Gupta, M.Momin and D.S.K. Chakravarthy, "The future prospects and challenges of implementing big data in healthcare management using Structural equation model analysis," Bull. Env. Pharmacol. Life Sci., Spl Issue [1] 2022, pp. 1111-1119, 2022.
- 86. N.P. Krishnam, M.S. Ashraf, B.R. Rajagopal, P.Vats and D.S.K. Chakravarthy and S.M. Rafi, "Analysis Of Current Trends, Advances And Challenges Of Machine Learning (MI) And Knowledge Extraction: From MI To Explainable AI," Industry Qualifications The Institute of Administrative Management UK, Vol. 58, pp. 54-62, May 2022.
- 87. A.D.Gupta, S.M. Rafi, B.R. Rajagopal, T.Milton and S.G.Hymlin, "Comparative analysis of internet of things (IoT) in supporting the health care professionals towards smart health research using correlation analysis," Bull.Env.Pharmacol. Life Sci., Spl Issue [1] 2022, pp. 701-708, 2022.

Published by "CENTRAL ASIAN STUDIES" http://www.centralasianstudies.org

- 88. Roja Boina, "Assessing the Increasing Rate of Parkinson's Disease in the US and its Prevention Techniques", International Journal of Biotechnology Research and Development, 3(1), pp. 1-18, 2022
- 89. Khan, Muhammad Asghar; Kumar, Neeraj; Mohsan, Syed Agha Hassnain; Khan, Wali Ullah; Nasralla, Moustafa M.; Alsharif, Mohammed H. i wsp. (2022): Swarm of UAVs for Network Management in 6G: A Technical Review. w: IEEE Trans. Netw. Serv. Manage., s. 1.
- 90. Mohsan, Syed Agha Hassnain; Othman, Nawaf Qasem Hamood; Khan, Muhammad Asghar; Amjad, Hussain; Żywiołek, Justyna (2022): A Comprehensive Review of Micro UAV Charging Techniques. w: Micromachines 13 (6).
- 91. Tucmeanu, Elena Roxana; Tucmeanu, Alin Iulian; Iliescu, Madalina Gabriela; Żywiołek, Justyna; Yousaf, Zahid (2022): Successful Management of IT Projects in Healthcare Institutions after COVID-19: Role of Digital Orientation and Innovation Adaption. w: Healthcare 10 (10), s. 2005.
- 92. Żywiołek, Justyna; Tucmeanu, Elena Roxana; Tucmeanu, Alin Iulian; Isac, Nicoleta; Yousaf, Zahid (2022): Nexus of Transformational Leadership, Employee Adaptiveness, Knowledge Sharing, and Employee Creativity. w: Sustainability 14 (18), s. 11607.
- 93. Al Shraah, A., Abu-Rumman, A., Alqhaiwi, L.A., & Alsha'ar, H. "The impact of sourcing strategies and logistics capabilities on organizational performance during the COVID-19 pandemic: Evidence from Jordanian pharmaceutical industries". Uncertain Supply Chain Management. Vol. 10 No. 3, pp. 1077-1090. (2022).
- 94. Abu-Rumman, Ayman. "Effective Knowledge Sharing: A Guide to the Key Enablers and Inhibitors." In Handbook of Research on Organizational Culture Strategies for Effective Knowledge Management and Performance. Edited by Tessier, Dana, 133-156. Hershey, PA: IGI Global, 2021.
- 95. Al Shraah, A., Irtaimeh, H.J., & Rumman, M.A. "The Strategic Human Resource Management Practices in Implying Total Quality Management (TQM): An Empirical Study on Jordanian Banking Sector. International Journal of Management. Vol. 4, No. 5. Pp.179-190. (2013).
- 96. Abu-Rumman, A. And Qawasmeh, R. "Assessing international students' satisfaction of a Jordanian university using the service quality model", Journal of Applied Research in Higher Education, (2021).
- 97. Khaled Lafi Al-Naif And Ata E. M. Al Shraah. "Working capital management and profitability: Evidence from Jordanian mining and extraction industry sector. IUG Journal of Economics and Business. Vol. 2, No. 1, pp 42-60. (2018)
- 98. R. Senthilkumar, B. G. Geetha, "Asymmetric Key Blum-Goldwasser Cryptography for Cloud Services Communication Security," Journal of Internet Technology, vol. 21, no. 4, pp. 929-939, Jul.2020.
- 99. Senthil kumar, R., Geetha, B.G. Signature Verification and Bloom Hashing Technique for Efficient Cloud Data Storage. Wireless Pers Commun 103, 3079–3097,2018.
- 100. D.K. Srivastava and B. Roychoudhury, "Words are important: A textual content based identity resolution scheme across multiple online social networks," Knowledge-Based Systems, vol. 195, 105624, 2020.
- 101. D.K. Srivastava and B. Roychoudhury, "Understanding the Factors that Influence Adoption of Privacy Protection Features in Online Social Networks," Journal of Global Information Technology Management, vol.24, no.3, pp. 164-182, August 2021

- 102. D. A. Al-maaitah, T. Majali, M. Alsoud, and T. A. Al-Maaitah, "The Role Of Leadership Styles On Staffs Job Satisfaction In Public Organizations," J. Contemp. Issues Bus. Gov., vol. 27, no. 1, pp. 772–783, 2021.
- 103. T. A. Al-maaitah, T. Majah, M. Alsoud, and D. A. Al-maaitah, "The Impact of COVID 19 on the Electronic Commerce Users Behavior," J. Contemp. Issues Bus. Gov., vol. 27, no. 1, pp. 784–793, 2021.
- 104. Rad, D. T., Dughi, T., Roman, A., & Ignat, S. (2019). Perspectives of Consent Silence in Cyberbullying. Postmodern Openings, 10(2), 57-73.
- 105. Rad, D., Dixon, D., & Rad, G. (2020). Digital Outing Confidence as a Mediator in the Digital Behavior Regulation and Internet Content Awareness Relationship. BRAIN. Broad Research in Artificial Intelligence and Neuroscience, 11(1), 84-95.
- 106. Balas-Timar, D. (2014). Is It Psychology About Linear Or Dynamic Systems?. SEA-Practical Application of Science, 2 (2), 189-196.
- 107. Demeter, E., & Rad, D. (2020). Global life satisfaction and general antisocial behavior in young individuals: the mediating role of perceived loneliness in regard to social sustainability—a preliminary investigation. Sustainability, 12(10), 4081.
- 108. Rad, D., & Demeter, E. (2019). Youth Sustainable Digital Wellbeing. Postmodern Openings, (4), 104-115.
- 109. Balas-Timar, D. (2015). Relationship between job performance and job satisfaction viewed from the chaos theory perspective. International Journal of Education and Research, 3(3), 517-534.
- 110. Rad, D., & Demeter, E. (2020). A Moderated Mediation Effect of Online Time Spent on Internet Content Awareness, Perceived Online Hate Speech and Helping Attitudes Disposal of Bystanders. Postmodern Openings, 11(2 Supl 1), 107-124.
- 111. Rad, D., Balas, V., Lile, R., Demeter, E., Dughi, T., & Rad, G. (2020). Statistical Properties of a New Social Media Context Awareness Scale (SMCA)—A Preliminary Investigation. Sustainability, 12(12), 5201.
- 112. Balas-Timar, D., & Ignat, S. (2015). Conceptual applicant screening model with fuzzy logic in industrial organizational contexts. Procedia-Social and Behavioral Sciences, 203, 257-263.
- 113. Rad, D., Egerau, A., Roman, A., Dughi, T., Balas, E., Maier, R., ... & Rad, G. (2022). A Preliminary Investigation of the Technology Acceptance Model (TAM) in Early Childhood Education and Care. BRAIN. Broad Research in Artificial Intelligence and Neuroscience, 13(1), 518-533.
- 114. Rad, D., Balas, E., Ignat, S., Rad, G., & Dixon, D. (2020). A Predictive Model of Youth Bystanders' Helping Attitudes. Revista romaneasca pentru educatie multidimensionala-Journal for Multidimensional Education, 12(1Sup2), 136-150.
- 115. Roman, A., Rad, D., Egerau, A., Dixon, D., Dughi, T., Kelemen, G., ... & Rad, G. (2020). Physical Self-Schema Acceptance and Perceived Severity of Online Aggressiveness in Cyberbullying Incidents. Journal of Interdisciplinary Studies in Education, 9(1), 100-116.
- 116. Demeter, E., Rad, D., & Balas, E. (2021). Schadenfreude and General Anti-Social Behaviours: The Role of Violent Content Preferences and Life Satisfaction. BRAIN. Broad Research in Artificial Intelligence and Neuroscience, 12(2), 98-111.

- 117. Rad, D., Dughi, T., & Demeter, E. (2019). The Dynamics of the Relationship between Humor and Benevolence as Values. Revista romaneasca pentru educatie multidimensionala-Journal for Multidimensional Education, 11(3), 201-212.
- 118. Balas-Timar, D., & Lile, R. (2015). The story of Goldilocks told by organizational psychologists. Procedia-Social and Behavioral Sciences, 203, 239-243.
- 119. Rad, D., & Balas, V. E. (2020). A Novel Fuzzy Scoring Approach of Behavioural Interviews in Personnel Selection. BRAIN. Broad Research in Artificial Intelligence and Neuroscience, 11(2), 178-188.
- 120. Rad, D., Rad, G., Maier, R., Demeter, E., Dicu, A., Popa, M., ... & Mărineanu, V. D. (2022). A Fuzzy logic modelling approach on psychological data. Journal of Intelligent & Fuzzy Systems, (Preprint), 1-11.
- 121. Rad, D., & Rad, G. (2021). Going Agile, a Post-Pandemic Universal Work Paradigm-A Theoretical Narrative Review. Postmodern Openings, 12(4), 337-388.
- 122. Rad, D., & Rad, G. (2021). Theories of change in Agile Psychology. Technium Soc. Sci. J., 21, 570.
- 123. Gao, T., & Liu, J. (2021). Application of improved random forest algorithm and fuzzy mathematics in physical fitness of athletes. Journal of Intelligent & Fuzzy Systems, 40(2), 2041-2053.
- 124. Paudel, P. K., Bastola, R., Eigenbrode, S. D., Borzée, A., Thapa, S., Rad, D., ... & Adhikari, S. (2022). Perspectives of scholars on the origin, spread and consequences of COVID-19 are diverse but not polarized. Humanities and Social Sciences Communications, 9(1), 1-11.
- 125. Rad, D., Redeş, A., Roman, A., Ignat, S., Lile, R., Demeter, E., ... & Rad, G. (2022). Pathways to inclusive and equitable quality early childhood education for achieving SDG4 goal—a scoping review. Frontiers in Psychology, 4306.
- 126. Rad, D., Magulod Jr, G. C., Balas, E., Roman, A., Egerau, A., Maier, R., ... & Chis, R. (2022). A Radial Basis Function Neural Network Approach to Predict Preschool Teachers' Technology Acceptance Behavior. Frontiers in Psychology, 13.
- 127. Rad, D., Balas, V. E., Marineanu, V. D., Maier, R. (2021). Digital Wellbeing. Berlin, Germany: Peter Lang Verlag. Retrieved Mar 29, 2022, from https://www.peterlang.com/document/1137170
- 128. Rad, D., Dughi, T., Maier, R., Egerău, A. (2022). Applied Research in Digital Wellbeing. Berlin, Germany: Peter Lang Verlag. Retrieved Mar 29, 2022, from 10.3726/b19309, https://www.peterlang.com/document/1175495
- 129. S. Pandya, T. R. Gadekallu, P. K. Reddy, W. Wang and M. Alazab, "InfusedHeart: A Novel Knowledge-Infused Learning Framework for Diagnosis of Cardiovascular Events," in IEEE Transactions on Computational Social Systems, doi: 10.1109/TCSS.2022.3151643.
- 130. Rameez and M.A.M. Fowsar, "An empirical survey on factors affecting citizens' trust in public institutions in the Eastern Province of Sri Lanka," Journal of Politics and Law, vol. 11, no. 2, p. 88, 2018.
- 131. A. Rameez, M.A.M. Fowsar and N. Lumna "Impact of Covid-19 on higher education sectors in Sri Lanka: a study based on South Eastern University of Sri Lanka," Journal of Educational and Social Research, vol. 10, no. 6, p. 341, 2020.

- 132. M.A.M. Fowsar, M.A.M. Rameez and A. Rameez "Muslim minority in post-war Sri Lanka: a case study of Aluthgama and Digana violence," Academic Journal of Interdisciplinary Studies, vol. 9, no. 6, p. 56, 2020.
- 133. A. Rameez, "English language proficiency and employability of university students: a sociological study of undergraduates at the Faculty of Arts and Culture, South Eastern University of Sri Lanka (SEUSL)," International Journal of English Linguistics, vol. 9, no. 2, p. 199, 2019.
- 134. A. Rameez, "Political participation of women in local governance: a case study of selected local government bodies in Eastern Sri Lanka," Journal of Asian and African Studies, vol. 53(7), pp. 1043-1061, 2018.
- 135. M.A.M. Fowsar, "Local democratic crises in Sri Lanka: a study based on Kalmunai Municipal Council," Journal of Educational and Social Research, vol. 10, no. 5, p. 34, 2020.
- 136. M.A.M. Fowsar, N.K.K. Raja and M.A.M. Rameez, "COVID-19 pandemic crisis management in Sri Lanka. slipping away from success", in Times of Uncertainty: National Policies and International Relations under Covid 19 in Southeast –Asia and Beyond, D. Brisen, T.T.T. Nguyen and Q.M. Pham Eds. Germany: Nomos, 2022, pp. 401-422.
- 137. Kumar, Dhurjati .Rajeswara , Lanke, Govinda Rajulu, "Survey Of Cloud Computing and Its Development And Problem Solving," International Journal of Innovative Research Explorer, vol. 6, no. 11, p. 8, 2018.
- 138. Govinda rajulu Lanke and T.Bhuvaneswari, "Giving Intelligence to SMEs Business," International Journal of Business Intelligent, vol. 04 (2), p. 5, 2015.
- 139. Lanke, Govinda Rajulu, "The Certainty of Bi System For SME," IJCSERD, vol. 1(1), p. 4, 2014.
- 140. Lanke, Govinda Rajulu, "Strategic objectives modeling architecture for Real-Time Business Intelligence (BI)," International Journal of Scientific and Technology Research, vol. 2, no. 6, p. 4, 2013.
- 141. Lanke, Govinda Rajulu. (2013), "Adaptation of Saas In B Usiness I Ntelligence For SME," IJOAR .org, vol. 1, no.3, p.14, 2013.
- 142. N.Andiyappillai and T.Prakash, "Implementing Warehouse Management Systems in Logistics: A Case Study," Journal of Logistics, Supply Chain and Retail Management, Vol.2(1), 12-23, Feb. 2019.
- 143. N.Andiyappillai, "Data analytics in warehouse management systems (WMS) implementations—a case study," International Journal of Computer Applications, Vol.181, Issue 47, 14-17, Apr 2019. doi:10.5120/ijca2019918542
- 144. N.Andiyappillai and T.Prakash, "Latest Developments in Logistics and Supply Chain Systems Implementations," International Research Journal on Advanced Science Hub, Vol.2, Issue 3, 12-17, Mar. 2020.
- 145. N.Andiyappillai, "Digital Transformation in Warehouse Management Systems (WMS) Implementations," International Journal of Computer Applications, Vol.177, Issue 45, 34-37, Mar 2020.
- 146. N.Andiyappillai, "Factors Influencing the Successful Implementation of the Warehouse Management System (WMS)," International Journal of Computer Applications, Vol.177, Issue 32, 21-25, Jan 2020. doi: 10.5120/ijca2020919787

- 147. N.Andiyappillai, "Standardization of System Integrated Solutions in Warehouse Management Systems (WMS) Implementations," International Journal of Computer Applications, Vol.178, Issue 13, 6-11, May 2019. doi:10.5120/ijca2019918891
- 148. N.Andiyappillai, "An Analysis of the Impact of Automation on Supply Chain Performance in Logistics Companies", IOP Conference Series: Materials Science and Engineering, Vol.1055, Issue 012055, 2021. doi:10.1088/1757-899X/1055/1/012055
- 149. N.Andiyappillai, "Contribution of Data Analytics to Logistics and Supply Chain Industry", Journal of Logistics, Supply Chain and Retail Management, Vol.4, Issue 2, 1-8, Oct. 2021
- 150. N.Andiyappillai, "An Analysis of Realization of Supply Chain Systems Execution", International Journal of Innovative Research in Science, Engineering and Technology, Vol.9(3),726-731, Mar.2020
- 151. Ravi Kumar Gupta, "A Study on Occupational Health Hazards among Construction Workers in India", International Journal of Enterprise Network Management. Vol. 12, No. 4, pp. 325-339, 2021.
- 152. Ravi Kumar Gupta, "Adoption of Mobile Wallet Services: An Empirical Analysis", Int. J. of Intellectual Property Management, 2022, DOI: 10.1504/IJIPM.2021.10035526
- 153. Ravi Kumar Gupta, "Utilization of Digital Network Learning and Healthcare for Verbal Assessment and Counselling During Post COVID-19 Period", Technologies, Artificial Intelligence and the Future of Learning Post-COVID-19. Springer Nature, Switzerland, pp. 117-134, 2022.
- 154. Aakanksha Singhal and D.K. Sharma, "Seven Divergence Measures by CDF of fitting in Exponential and Normal Distributions of COVID-19 Data", Turkish Journal of Physiotherapy and Rehabilitation, Vol.32(3), pp. 1212 1222, 2021.
- 155. D.K. Sharma and Haldhar Sharma, "A Study of Trend Growth Rate of Confirmed cases, Death cases and Recovery cases in view of Covid-19 of Top Five States of India", Solid State Technology, Vol.64(2), pp. 4526-4541, 2021.
- 156. D.K. Sharma, "Information Measure Computation and its Impact in MI COCO Dataset", IEEE Conference Proceedings, 7th International Conference on Advanced Computing and Communication Systems (ICACCS), Vol.1, pp. 2011-2014, 2021.
- 157. Aakanksha Singhal and D.K. Sharma, "Keyword extraction using Renyi entropy: a statistical and domain independent method", IEEE Conference Proceedings, 7th International Conference on Advanced Computing and Communication Systems (ICACCS), Vol.1, pp. 1970-1975, 2021.
- 158. Aakanksha Singhal and D.K. Sharma, "Generalization of F-Divergence Measures for Probability Distributions with Associated Utilities", Solid State Technology, Vol.64(2), pp. 5525-5531, 2021.
- 159. Aakanksha Singhal and D.K. Sharma, "A Study of before and after Lockdown Situation of 10 Countries through Visualization of Data along With Entropy Analysis of Top Three Countries", International Journal of Future Generation Communication and Networking, Vol.14(1), pp. 496-525, 2021.
- 160. Aakanksha Singhal and D.K. Sharma, "Generalized 'Useful' Rényi & Tsallis Information Measures, Some Discussions with Application to Rainfall Data", International Journal of Grid and Distributed Computing, Vol. 13(2), pp. 681-688, 2020.
- 161. Reetu Kumari and D. K. Sharma, "Generalized `Useful non-symmetric divergence measures and Inequalities", Journal of Mathematical Inequalities, Vol. 13(2), pp. 451-466, 2019.

- 162. D.S. Hooda and D.K. Sharma, "On Characterization of Joint and Conditional Exponential Survival Entropies", International Journal of Statistics and Reliability Engineering, Vol. 6(1), pp. 29-36, 2019.
- 163. Al-Awawdeh, N., & Kalsoom, T. (2022). Foreign Languages E-Learning Assessment Efficiency and Content Access Effectiveness During Corona Pandemic in University Context. Theory and Practice in Language Studies, 12(10), 2124-2132.
- 164. Alawawdeh, N. Alshtaiwi, M. (2020). Foreign Languages E-Learning: Challenges, Obstacles and Behaviours during COVID-19 Pandemic in Jordan.. PalArch's Journal of Archaeology of Egypt / Egyptology, 17 (6), 11536-11554.
- 165. Al-Awawdeh, N. (2021). Translation Between Creativity and Reproducing An Equivalent Original Text. Psychology and Education Journal, 58 (1), 2559-2564.
- 166. Al-Awawdeh, N. (2022). The Function Of Ideology In Translation: A Case Study Of Selected Aljazeera News Headlines Translated Into Arabic. Ijaz Arabi Journal of Arabic Learning, 5 (1), 48-58.
- 167. Kalsoom, T., Aziz, F. & Al-Awawdeh, N. (2021). Foreign Language Learning Anxiety: A Systematic Literature Review. TESOL International Journal: English Language Education Publishing, 16 (4.3), 239-252.
- 168. Reetu Kumari and D. K. Sharma, "Generalized `Useful' AG and `Useful' JS-Divergence Measures and their Bounds", International Journal of Engineering, Science and Mathematics, Vol. 7 (1), pp. 441-450, 2018.
- 169. D.S. Hooda, Reetu Kumari and D. K. Sharma, "Intuitionistic Fuzzy Soft Set Theory and Its Application in Medical Diagnosis", International Journal of Statistics in Medical Research, Vol. 7, pp. 70-76, 2018.
- 170. D.K. Sharma and Sonali Saxena, "Generalized Coding Theorem with Different Source Coding Schemes", International Journal on Recent and Innovation Trends in Computing and Communication, Vol. 5(6), pp. 253 257, 2017.
- 171. Tadiboina, S. N., & Kumar, S. (2019). Treatment Policies For Chronic Illnesses And The Potential To Transform Health Care With Artificial Intelligence. Ilkogretim Online, 18(1), 610-619.
- 172. Tadiboina, S. N. (2022). The Use Of AI In Advanced Medical Imaging. Journal of Positive School Psychology, 6(11), 1939-1946.
- 173. Tadiboina, S. N., & Liu, W. (2022). Artificial Intelligence (AI) And Deep Learning (DL) In Medical Diagnosis Process Such As SPECT And PET. Journal of Positive School Psychology, 6(8), 10665-10673.
- 174. Tadiboina, S. N. (2022). The Integration Of Handheld And Smartphone-Connected Technologies Into The Doctor-Patient Relationship-AI. Journal of Positive School Psychology, 6(11), 2933-2940.
- 175. A, V. V. ., T, S. ., S, S. N. ., & Rajest, D. S. S. . (2022). IoT-Based Automated Oxygen Pumping System for Acute Asthma Patients. European Journal of Life Safety and Stability (2660-9630), 19 (7), 8-34.
- 176. Regin, D. R., Rajest, D. S. S., T, S., G, J. A. C., & R, S. (2022). An Automated Conversation System Using Natural Language Processing (NLP) Chatbot in Python. Central Asian Journal Of Medical And Natural Sciences, 3(4), 314-336.

- 177. Rajest, S. S. ., Regin, R. ., T, S. ., G, J. A. C. ., & R, S. . (2022). Production of Blockchains as Well as their Implementation. Vital Annex: International Journal of Novel Research in Advanced Sciences, 1(2), 21–44.
- 178. T, S., Rajest, S. S., Regin, R., Christabel G, J. A., & R, S. (2022). Automation And Control Of Industrial Operations Using Android Mobile Devices Based On The Internet Of Things. Central Asian Journal of Mathematical Theory and Computer Sciences, 3(9), 1-33.
- 179. Jerusha Angelene Christabel G, Shynu T, S. Suman Rajest, R. Regin, & Steffi. R. (2022). The use of Internet of Things (Iot) Technology in the Context of "Smart Gardens" is Becoming Increasingly Popular. International Journal of Biological Engineering and Agriculture, 1(2), 1–13.
- 180. R. Steffi, G. Jerusha Angelene Christabel, T. Shynu, S. Suman Rajest, R. Regin (2022), "A Method for the Administration of the Work Performed by Employees", Journal of Advanced Research in Dynamical and Control Systems, Vol.14, no.1, pp. 7-23.
- 181. R. Regin, Steffi. R, Jerusha Angelene Christabel G, Shynu T, S. Suman Rajest (2022), "Internet of Things (IoT) System Using Interrelated Computing Devices in Billing System", Journal of Advanced Research in Dynamical and Control Systems, Vol.14, no.1, pp. 24-40.
- 182. S. S. Rajest, R. Regin, S. T, J. A. C. G, and S. R, "Improving Infrastructure and Transportation Systems Using Internet of Things Based Smart City", CAJOTAS, vol. 3, no. 9, pp. 125-141, Sep. 2022.
- 183. Suman Rajest S, P. Suresh, "American Postmodern Novelist Thomas Pynchon's The Crying of Lot 49: Structure and Absurd Realism" in Proceedings of the IOSRD, 73rd International Conference on Future Trends in Engineering and Business, Volume: 73, May 2018, Page No.: 32-41.
- 184. Suman Rajest S, P. Suresh, "The "Four Cs" Education For 21st Century's Learners" in Research Guru Online Journal of Multidisciplinary Subjects, Volume: XII, Issue I, June 2018, Page No.: 888-900.
- 185. Jerusha Angelene Christabel G, Suman Rajest S, "A Short Review on Fragmented Narration in Select Works of Sarnath Banerjee", American Journal of Social and Humanitarian Research, Vol. 3 No. 4, pp. 12-31, (2022).
- 186. Rajest, D. S. S., & G, J. A. C. (2022). A Brief on Past and Present a Tug of War in the Select Works of Kurt Vonnegut. Central Asian Journal of Literature, Philosophy And Culture, 3(4), 59-79.
- 187. G, J. A. C., & Rajest, D. S. (2022). Fragmented Narration in Corridor's Thematic, Language and Imagery. Central Asian Journal Of Arts And Design, 3(4), 15-37.
- 188. Regin, R., Rajest, S. S., T, S., G, J. A. C., & R, S. (2022). An Organization's Strategy that is Backed by the Values and Visions of its Employees' Families. Central Asian Journal of Innovations on Tourism Management and Finance, 3(9), 81-96.
- 189. Regin, R., Rajest, S. S., T, S., Christabel G, J. A. and R, S. (2022) "The Influence that the Advertising of Pharmaceuticals has on the Economy", Central Asian Journal of Social Sciences And History, 3(10), pp. 1-18.
- 190. Regin, R., Rajest, S. S., T, S., G, J. A. C., & R, S. (2022). Pharmaceutical Supply Chain Challenges and Inventory Management. Central Asian Journal of Innovations on Tourism Management and Finance, 3(10), 143-159.

- 191. R, S., Regin, R., Rajest, S. S., T, S. and G, J. A. C. (2022) "Rail Project's Needed Project Management Approaches, Strategies, Methodologies, and Processes", International Journal on Economics, Finance and Sustainable Development, 4(10), pp. 109-126.
- 192. Regin, R., Rajest, S. S., T, S., & R, S. (2022). Impact of Internet Banking on the Efficiency of Traditional Banks. Central Asian Journal of Innovations on Tourism Management and Finance, 3(11), 85-102.
- 193. Rajest, S. S., Regin, R., T, S. and R, S. (2022) "The Effect of Corporate Social Responsibility on Organizational Effectiveness", Central Asian Journal of Innovations on Tourism Management and Finance, 3(11), pp. 125-144.
- 194. R, S., Rajest, S. S., Regin, R., & T, S. (2022). The Obstacles Facing Businesses that are Run by their Families as their Primary Owners. Central Asian Journal of Innovations on Tourism Management and Finance, 3(11), 145-163.
- 195. T, S. ., Regin, R. ., Rajest, S. S. . and R, S. (2022) "Investigating the Style of Gender Leadership: Male and Female Leadership and Management Style", International Journal of Development and Public Policy, 2(11), pp. 1–17.
- 196. Rajest, S. S., Regin, R., T, S. and R, S. (2022) "Organisational Dedication, Employee Contentment on The Job, And Plans to Leave the Organization", Central Asian Journal Of Mathematical Theory And Computer Sciences, 3(12), pp. 5-19.
- 197. Priscila, S. S., Rajest, S. S., T, S. and G, G. (2022) "An Improvised Virtual Queue Algorithm to Manipulate the Congestion in High-Speed Network", Central Asian Journal of Medical and Natural Science, 3(6), pp. 343-360.
- 198. Rajest, S. S., Regin, R., T, S. and R, S. (2022) "Strategic Leadership and Alignment Affect Organisation Performance", Central Asian Journal of Mathematical Theory and Computer Sciences, 3(12), pp. 248-266.
- 199. R, S., Rajest, S. S., T, S., & Regin, R. (2023). The Effects of Effective Management of Human Resources on The Overall Performance of An Organization. Central Asian Journal of Mathematical Theory and Computer Sciences, 4(1), 1-20.