Company ERP System

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Abstract: *"Company ERP System" is designed to make the existing manual system automatic with the help of computerized equipment and full-edged computer software, fulfilling their requirements, so that their valuable data and information can be stored for a longer period with easy access and manipulation of the same. The required system is easily available and easy to work with. This web application can maintain the employee attendance, details and view computerized records without getting redundant entries. The project describes how to manage employee's data for good performance. Enterprise Resource Planning (ERP) system consists of different sets of software that are used to integrate the business functions in a company or organization. Given that these solutions provide an integrated solution to the needs of an organization, these systems are in high demand by all organizations. The full potential of these systems can only be realized only if they are successfully implemented. However, the implementation process is costly and time consuming, and thus requires careful planning and organization. If successfully implemented, ERP systems provide many benefits to those organizations that adopt them. On the other hand, if the implementation process is not successful, the venture can prove costly. By examining the existing literature on this topic, this paper focuses on how ERP systems can be successfully implemented in organization and the critical success factors. The information provided in this paper may be used to guide organizations in the implementation of ERP System.*

Keywords: Employee Management, Attendance Management, workflow, Department Management, System User Management, Admin login.

REFERENCES

[1]. EngMosud Y. Olumoye, "The Development of computer-based staff management system", EIJST Vol-2, pages 41-51, Nov-13.

[2]. Sayali Pramod Dalke, Shruti Anil Deshmukh, Janabai Govind Dalave, Vaishnavi Nitin Sasane, Pooja K Dhule, "Web Based Staff Management System", IJSTE Vol-3, March-2017

[3]. Prety Diawati, Vip Paramarta , Djoko Pitoyo , Tomy Fitrio, Sri Wiyati Mahrani, "Challenges of Implementing an Employee Management System for Improving Workplace Management Effectiveness", Journal of Environmental 234 International Journal for Modern Trends in Science and Technology Treatment Techniques, Special Issue on Environment, Management and Economy, Pages: 1200- 1203, 2019

[4]. Pratik Udayshankar Singh, Hemant Singh Fartyal, Khan Abdul Ahad Zubair, Prof. Akshata Laddha, "Employee Management System ", IRJET, Vol-06, 5 may 2019.

[5]. Sadhana J. Kamatkar , Amarapali Tayade , Amelec Viloria , and Ana Hernández-Chacín, "Application of Classification Technique of Data Mining for Employee Management System", Springer International Publishing AG, part of Springer Nature 2018.

[6]. Albert C., Hyde J. and M. Shafritz (1977). Introduction To Tomorrow's System For Managing Human Resources", Public Personnel Management. Academic Journal, Vol. 6 Issue 2, pp.70-77