An Overview on Different Characteristics of Management Information System

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ABSTRACT--- The managers, Management system square measure Associate in nursing implementation of the structure systems and procedures. To a technologist it's nothing however file structures and file process. However, it involves way more complexness. The impact of the MIS report in a company is often compared to the significance of heart within the human body. The knowledge can be designated as the blood while MIS report is the heart. Within the physique the heart acts as the focus point supplying pure blood to each and every part of the body together with the brain. The center works quicker and supplies surplus blood once required. It also regulates the flow of the impure blood coming inside the heart, processes it appropriately and directs it to the specific destination within the stipulated time at the required quantity. It fulfills the requisites for blood to entire physique in a regular course and conjointly during the time of or additional demand and crisis. When keenly observed, MIS report also plays precisely the same role within the organization.

Keywords: Management system, Organization system, laptop based mostly system.

INTRODUCTION

MIS report is brief for managerial schematic system or management data services. managerial schematic system, or MIS report, generally refers to a computerised systematic technology that has managers with the implements to arrange review and expeditiously accomplish departments among a company. So as to produce past, gift and prediction data, a management system will embrace code that helps in higher cognitive process, knowledge resources like databases, the hardware resources of a system, call support systems, individuals management and project management applications, and any processed processes that alter the department to run expeditiously.

SCOPE OF MIS REPORT

The scope and persistence of MIS report is healthier implicated if every a part of them is outlined separately, thus

1. MANAGEMENT: Management has been outline in method or activities that describe what managers neutralize the operation for his or her organization set up, organize, initiate and management operations. They set up by setting ways and goals and choosing the simplest course of action to realize the goals. They organize the mandatory tasks for the operational set up, set these tasks up into uniform teams and assign authority delegation; they management the performance commonplaces and avoiding deviation from standard.

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The decision-making may be a basic necessity of every of the preceding method, the duty of MIS REPORT is facilitating choices necessary for designing, organizing and dominant the work and functions of the business in order that nominative goals of business square measure achieved.

2. INFORMATION: knowledge should be distinguished from data and also the distinction is evident and vital for gift purpose. knowledge square measure facts and figures that aren't presently being employed in a very decisional method and typically square measure taken from the preobtained records that square measure recorded and crammed.

Information consists of information that are retrieved, processed or otherwise used for data or interference purpose, argument or as a basis statement or decision-making relating to any business unit. data is data that one derives from facts for effective functioning of systems placed within the right context with the aim of reducing uncertainty relating to the choice courses of action as they're supported description and measuring of attributes of varied entities related to the enterprise.

3. SYSTEM: The systematic structure are often delineate as a group of components adjoined along for a typical objective parametric variable. A scheme may be a a part of a bigger system with that one cares. All systematic approaches designated for the purpose of the organization activity is that the entire scheme along with its allied elements (divisions, departments, functions, unit etc) square measure the scheme.

The systematic conception of MIS report is, thus one among the most optimizing structure pertaining to the best output of the organization by relating the operative subsystems through the medium of schematic structure involving knowledge exchange.

The Management system (MIS report) may be a conception of the last 2 decadal eras or lesser decadal era. It implicates and delineates in a very range of the way. It's concurrently called the knowledge System, the knowledge and call System; the pc based mostly call System.

Information is that the life blood of a company, notably within the case of systematic methodology pertaining to management science. The MIS report or systematic structure are often an outline structure because the data conversed or obtained from exploration or investigational study.it's a system of benchmarking the required data to every managerial personnel at the appropriate period within the precise type and pertinent one that assists in understanding and stimulating the resolution. MIS report is Associate in nursing organized methodology of providing past, gift and projection data about internal operations and externals



intelligence. It accentuates the design, management and operational and functional elements of a company by furnishing undeviating and unvarying data in correct time-frame to assist the method of decisional techniques.

Management structure in a system is customarily outlined as Associate in cherishing cohesive end user-machine scheme for sustaining data to supportive operational requisite, managerial accomplishments and administrative decisional functions in a company. The system is structured to utilize the hardware and its pertaining code, appropriate manual procedure, model simulations for analysis. Data is observed and beheld as a resource very analogous to land, industry and capital. Which is processed accordingly, stored appropriately, manipulated technically and then analyzed, distributed as and when needed. A company with a distinct systematic scheme can usually have a modest benefit over an organization with deprived MIS REPORT content and nullified MIS REPORT.

CHARACTERISTICS OF MANAGEMENT SYSTEM

i. Understandable:

Since data is already in a much summarized type, it should be understood by the receiver in order that he can interpret it properly. He should be able to decipher any abbreviations, shorthand notations or the other acronyms contained within the data.

ii. Relevant:

Information is sweet providing it's relevant. This implies that it ought to be pertinent and substantive to the choice maker and will be in his space of responsibility.

iii. Complete:

It ought to contain all the facts that square measure necessary for the choice maker to satisfactorily solve the matter at hand MIS Reporttreatment such data. Nothing vital ought to be overlooked. Though data cannot continuously be complete, each affordable effort ought to be created to get it.

iv. Available:

Information could also be useless if it's not promptly accessible 'within the desired type, once it's required. Advances in technology have created data additional accessible these days than ever before.

v. Reliable:

The information ought to be counted on to be trustworthy. It ought to be correct, in line with facts and verifiable. Inadequate or MIS Reportinformation usually ends up in choices of poor quality. for instance, sales figures that haven't been adjusted for returns and refunds aren't reliable.

vi. Concise:

Too much data may be a massive burden on management and can't be processed in time and accurately because of "bounded rationality". Delimited rationality determines the boundaries of the thinking method that cannot delineate and method massive amounts of knowledge. Consequently, data ought to be to the purpose and barely enough — no additional, no less.

vii. Timely:

Information should be delivered at the proper time and also the right place to the proper person. Premature data will become obsolete or be forgotten by the time it's truly required.

Similarly, some crucial choices are often delayed as a result of correct and necessary data isn't offered in time, leading to incomprehensible opportunities. Consequently the time gap between assortment {of data|of knowledge|of data} and also the presentation of the correct information to the choice maker should be reduced the maximum amount as potential.

viii. Cost-effective:

The information isn't fascinating if the answer is additional pricey than the matter, the value of gathering knowledge and process it into data should be weighed against the advantages derived from MIS Reporttreatment such data.

CONCLUSION

MIS report may be a computer-based system that has versatile and speedy access to correct knowledge. The structure system that generally relates to the design, operation Associate in nursing management of an enterprise square measure the foremost vital among them. MIS report refers primarily to such Associate in nursing structure system that is mostly massive, refined, structured and dynamically evolving and of business values. An oversized range of programmers and system analyst square measure used by several well-formed establishments to make a spread of MIS Reports. Thus, the edification of programming executives and system analyst executives furthermore as head, the topic of MIS report, has occupied a significant locus in managerial science and ethics. Thus, MIS report may be a set of Technology based computerized system and procedurals enforced to assist all managerial level personnel in their regular job of administering, deciding-autocratically and designing, development.

REFERENCE

- 1 Umakant MIS Report, Introduction to Management Information System http://ssrn.com/abstract=2307474
- 2 Umakant MIS Reporthra, Management Information Systems Vs. Supplementary Information Systems, eLibrary, http://ssrn.com/abstract=2308846
- 3 Kroenke & Hatch, Management Information Systems, 3rd Edition
- 4 Robert Glenn Murdick, Joel E Ross and James Ron Claggett, Information Systems And Modern Management Techniques, PHI, 1996

