

How Social Media Survey Data is Important for the Long Term Organization's Decisions

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How Social Media Survey Data is Important for the Long Term Organization's Decisions

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Abstract--- *Social media associate degree analytics is also an in vogue chemical analysis technique and is extraordinarily necessary inside the design science technique. It is necessary to analyses large amount data generated by the social media to derive the meaning data from it. However, social media does not contribute to any or all or any phases of favor science technique. It contributes only to three terribly completely different phases of favor science that are define objective, offer answer and completely different one is analysis, and last one is vogue and development. As a result of it is extraordinarily necessary technique, loads of attention have to be compelled to be paid on this system inside the system analysis. This paper will offer the heap of information regarding the social media analytics and its importance inside the terribly completely different fields and improve the use of social media analytics technique and to boot offers the recommendation for the longer-term researchers.*

Keywords--- *Organization Decision of Performance, Importance of Long-term Organization, Survey Data Using Organizations Decision.*

I. INTRODUCTION

The project is split into terribly completely different stages that area unit given below. In the initial stage, one ought to establish the matter where one should establish the foremost reason behind conducting the literature review on the chosen topic thus provide the definition of the selected topic. Within the second stage, one ought to do the data gathering and look for the relevant analysis paper. Within the next stage, it includes evaluating collected info and extracts the very important information from it. Then at intervals the fourth stage, we've got to assess the quality of knowledge and need to extract the important info. Once extracting the data, the step is to analyses that info, synthesize them during a correct format, and gift the findings into the last word report. In keeping with Temple, there area unit four ways that of literature review, that has Narrative review, organic process review, additive review and collective review.

There area unit several analysis ways that area unit being employed in data system analysis, but the social media analytics is that the most vital as a result of it will modify researchers to spot the mindset of users through totally different social media platform. Within the previous couple of years, the utilization of social media has been accumulated and plenty of folks area unit exploitation social media for numerous functions and most of the businesses area unit exploitation it for his or her profit. With the assistance of social media, the businesses will come to understand concerning the opinions concerning the actual product that is useful to

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enhance products and to understand concerning the folk's frame of mind and to induce plan concerning the market. This knowledge than matched with the large knowledge now of these knowledge need analysis and so these knowledge can be conform.

This analysis is termed the social media analysis. With time, usage of social media is increasing and to need out the very important knowledge from the large amount of social media data it is very important to use the social media analytics. The foremost goal of the is to extract knowledge and monitor information the data the info and procure the pricey information out of that. It is used the advanced knowledge tools and analytic technique to assemble and monitor the data extract useful patterns. The necessity to develop the social media analytic capability framework is as a result of the business analytic framework is not applicable for the social media analytic frame workand to help companies and organization retrieve valuable data and utilize them into the right way.

Social media data is extremely various, high volume and typically stored in third party knowledge domain it is very important to have the social media analytics capability framework. Social media is presently used as a communication medium among the electronic copy offered at business, political and completely different context. Companiesare exploitation social media for the inner however for external communication. Analyzing the massive social media data is helpful for the overall public relationship, shopper relationship management. Moreover, many political institutions are exploitation the social media analytics the foremost reason behind that's technological advances and alter in public participation.

Most of the parents and companies like better to use social media as a results of it becomes gift in current trend, to relinquish their opinion, to share their experience, brand awareness, interaction with the consumers and many of plenty of things they need to try to on Twitter, Facebook, LinkedIn and many of plenty of social networking sites that supply durable impact on business and generate the strategy. The recent studies reveal that the trend of analyzing and observance the social data, but it is troublesome to observe such amount of knowledge and extract the useful information that is the principle that trend of doing analysis regarding the social media analytics is increasing. It is that the new field of study that is helpful in gathering, observation and analyzing the massive data generated by the assorted social media platforms.

It is recently fictitious data analysis technique many problems and challenges square measure related to it and it wants plenty of study. Initial disadvantage is that data generated by social media is improbably massive and it is unthinkable to analysis that data with ancient analysis tools. Another challengeis to stipulate the accuracy of knowledge.

During this conference paper, I even have summarized five analysis papers and map those findings of study paper to the assorted phases of favor science methodology. There square measure total half a dozen terribly completely different phases of style science analysis square measure there that square measure explained below. First one is understood disadvantage and motivation, second is define objectives and provide answer third one is vogue and development fourth one is demonstration fifth one is analysis and also the last section is communication.

II. RELATED WORK

There is associate degree immoderation of studies on fully totally different topics on structure leadership and better operation. However, there's a spot in literature considerably on leadership higher operation and so the variations that exist on the means, perceptions, skills, and processes used in making alternatives. This qualitative social science study was target on distinctive the factors influencing success in higher operation among structure executives, leaders, mangers, and supervisors in organizations' practices and effectiveness. This technique allowed the person of science to determine and work with the participants from every their natural surroundings and cultural individual settings.

By victimization this technique, the person of science failed to get to conduct full discourse description but rather hunted for patterns during which suggests that likewise as similarities and variations that end in contextualization, categorization and supreme theoretical codes and relationship among ideas that explained this variation. He put together examined some leader's attributes whereas being determined to provide a framework for serving to structure leaders and government managers the flexibleness to choose world health organization have to be compelled to build distinct alternatives in various essential and tough things. This work was style to induce a concrete, effective, efficient, unambiguous, and useful means to grasp and use to implement each leadership decision processes that the case deems fitting well inside the company's problems.

It completely was put together the hope of the person of science to hunt out an explicit, precise, and crisp separating oranges and apples because of tailor solutions to suit the wants of the individual employees and employers supported their leadership and learning styles; mission and vision; strategic objectives, and goal accomplishment. A nationwide study of four hundred past and current business executives, leaders, and managements participated throughout this study and people them better-known some factors that influenced their higher operation in their many organizations. This work was put together aimed toward showing that the establishment and implementation of an accurate policy. Alternatives which will influence the structure leadership and management ought to embody a review of this policies, strategies, and standards to substantiate that leaders, managers, supervisors, associate degreed employees will still reach a cheap and effective role in every performance management and goals accomplishment inside the system.

The most effective approach to steer, and manage a corporation effectively is to grasp the organization altogether its entity, and its growth, success, and goal accomplishments square measure based totally completely on the policy, mission, and vision of the organization. Associate degree honest understanding and so the establishment of sound alternatives and policies unit very important for structure leadership activities and reform. Sound higher operation in every organization ought to be for leaders and managers the direct results of knowing their criteria for fulfillment, the scope of their alternatives, and so the inherent risk of each varied.

The social media network community services unit groups centered and thought to be a social network service. Social networks space contents created on-line by individual's victimization extraordinarily scalable and accessible communication technologies. It represents but, people discover, scan and share news,

knowledge and contents. Social network applications provide users with new sorts of authorization and means of data sharing. Customer's unit ready to communicate on-line exchanging knowledge, comments and product reviews on the so much aspect the marketer's management. Social media marketers produce use of social media sites to elevate visibility on the online and to plug product and services. Social media sites unit useful for building social and business networks, and for exchanging ideas and knowledge. Social media sites became the go-to place for shoppers World Health Organization have to be compelled to be told extra a number of business. That is as a result of these sites allow businesses to produce the foremost up-to-date knowledge regarding one thing from product, services, or coming back events.

Also, lush of structure activities and profiles on social media sites is made public which suggests they're going to be indexed by search engines an additional because of make sure your business or organization comes up as a result of the solution once someone is searching for a part answer to a drag. The promotion emanating from social media mercantilism is nominal is certain by shoppers as a results of the availability is within the coevals either through a treat Facebook on twitter a number of specific organization or product. Social network services embrace associate degree illustration of each user's social connections, and a variety of additional services.

In today's globalized world, communication is out there and constant and Just-in- Time, real time basis, everybody appears to be updated on what is happening around the globe depending on that watercourse of data you'd wish to drink from reaches a wider horizon as a result. It is supported internet the online World Wide Web and anybody around the world with web access or a tool.

III. ORGANIZATION DECISION OF PERFORMANCE

This paper is regarding the social media analytics methodology and main purpose of this paper is to collect social media information and analyses them extract necessary data for the benefits. This paper includes the information regarding the social media analytics and differing kinds of techniques that are being used to extract the valuable data from the large information that's being generated by the social media. This paper in addition lists out terribly totally different problems associated with the social mediaanalytics technique and spot the proper resolution for them. Moreover, it in addition highlights the electronic copy there importance of social media analytics to the varied organizations and suggests that why it is helpful for the organization.

In this the first step should got to conduct the literature review and the data what they gain from literature review can facilitate them to specialize in the look and develop the answer of the proposed downside.

1. Demonstration

In this part, you have to indicate the operating demo of the project or the answer or package youdesigned to the consumer and it ought to be the operating model of the project. However, during this project, it isnot terribly helpful as a result of this can be literature review project and no specific audience is targeted.

2. Evaluation

There are two differing kinds of evolutions: formative and additive, and each area unit there are two differing types of evolutions: square measure formative and additive, and every square measure helpful throughout this project. The formative analysis is conducted once the project is in developing stages to see what enhancements are created on the continued project. Additive analysis is conducted after the project is finished to look at its efficiency. Throughout this project, additive analysis is further important as a result of inside the social media analytics it is necessary to identify the data that square measure being extracted, square measure valuable and helpful for the organization or not. Hence, summative analysis is useful for this project. With the help of additive analysis, it helps organization to know the people's behavior on specific products.

3. Communication

As this, the literature review project you truly do not get to be compelled to speak with anyone to assemble the info, but the foremost communication prepared is that this paper that provides the insight relating to the social media analytics and helps the long-run researchers and provides them arrange relating to the but social media analytics helps entirely completely different organization to return up with the profit.

IV. IMPORTANCE OF LONG-TERM ORGANIZATION

This project will give the information relating to this state of affairs of the social media analytics in style science is that the system of study then establish the areas where this technique is getting used further oft and offers the suggestion relating to where this technique got to be went to improve the results of the organization. This project can give the rule for to the information system researchers and facilitate them determine the areas that need further focus. It'll give all the information relating to the but the social media analytic is being used inside the fashion science system analysis together for what purpose and inside that phases they are being used.

Moreover, this will facilitate the novice knowledge of system researchers to strengthen their knowledge relating to the use of social media analytic inside the planning system analysis. This report will give the suggestions to the IS researchers relating to buy and where this technique is getting used. It will together give the thought to the researchers that but effective this technique is once used in right manner. In addition to it, researchers conjointly analyses the business analytics literature and BA capability framework that square measure relevant to the decision performance capability. When looking the literature researchers ascertain that square measure several decision performance capability framework that do not seem to be mentioned within the literature. After reviewing the articles researchers ascertain that the character of capability framework is incredibly very different in nature. There square measure many various areas within the social media analytics capabilities that includes decision performance technical capabilities, environmental capabilities, cultural capabilities, governance capability and people's capability.

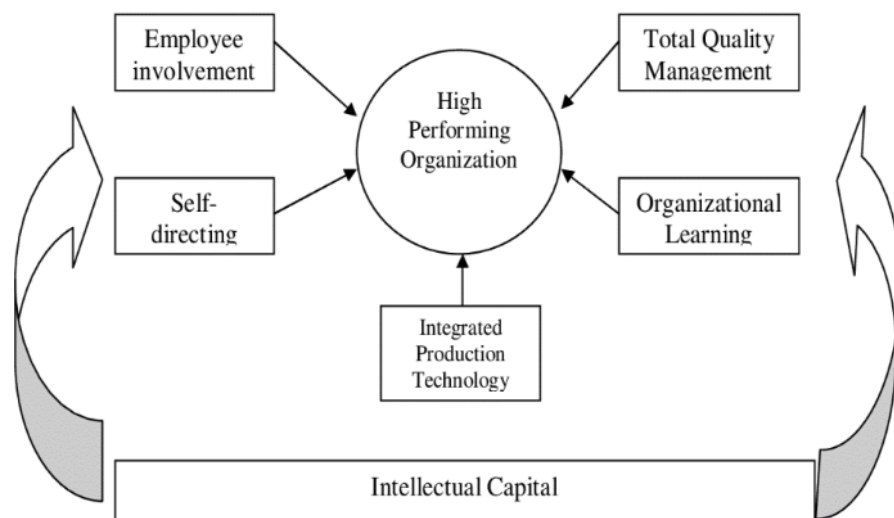


Fig.1: Organization decision of performance

The social media analytics even have the power to update the framework as a result of once a brand new capability comes it is necessary to update the framework and every organization agency is exploitation this framework got to get laid. A square measure the most capabilities of the framework and these capabilities even have several sub areas enclosed in it. This paper offers the insight concerning the social media analytics and it is useful for the long run researchers and practitioners during this space. The decision performance capability framework helps corporations to grasp what the client is locution concerning the merchandises and to grasp their feedback concerning the product for the competitive advantage within the market.

V. IMPORTANCE OF SOCIAL MEDIA SURVEY DATA USING ORGANIZATIONS DECISION

In addition thereto, researchers jointly analyses the business analytics literature and BA capability framework that area unit relevant to the choice capableness. Once trying the literature researchers ascertain that area unit many call capableness framework that do not appear to be mentioned at intervals the literature. Oncereviewing the articles researchers ascertain that the character of capability framework is improbably terribly totally different in nature. There area unit many alternative areas at intervals the social media analytics capabilities that features call performance technical capabilities, environmental capabilities, cultural capabilities, governance capability and people's capability.

The social media analytics even have the facility to update the framework as a results of once a innovative capability comes it is necessary to update the framework and each organization agency is exploitation this framework. An area unit the foremost capabilities of the framework and these capabilities even have many sub areas penned in it. This paper offers the insight regarding the social media analytics and it's helpful for the long haul researchers and practitioners throughout this house. The choice capableness framework helps firms to know what the consumer is expression regarding the merchandises and to know their feedback regarding the merchandise for the competitive advantage at intervals the market.

VI. IMPORTANCE OF SOCIAL MEDIA SURVEY KNOWLEDGE VICTIMIZATION ORGANIZATIONS DECISION

Social media analytics of survey knowledge is extraordinarily necessary at intervals the consumer relationship management and main issue at intervals the social client relationship management is that the data integration from social media computing device. With the increasing use of social media there square measure voluminous data being gathered and it is very important to extract necessary data that square measure helpful in consumer relationship management. Additionally, the matter here is that data that square measure being gathered square measure of every kind structure and unstructured in addition, so it's necessary to gather the relevant. Structured data and to unravel this draw back firms started pattern the Social media analytics survey knowledge code that helps in extract the relevant and structured knowledge.

Social media analytics of survey knowledge is extraordinarily necessary for the business so we have a tendency to be ready to compare it with the business Electronic copy accessible at the survey knowledge analytics. Their square measure total three categories square measure there of analytics. Descriptive, prognostic and perspective. Descriptive technologies extract the set of data method technologies to analysis the business performance. At intervals the prognostic category, they will see what's going too happened and therefore the means will they manage that state of affairs. At intervals the prescriptive analysis, corporations will decide what to do? Several strategies square measure there of study for but the foremost recent one and automatic method of analyzing the social media data has the five utterly totally different phases. First one is definition of drawback second is identification of on-line news sources and third one development of search term and storage of search results, analysis of matter content and conjointly the last one is presentation of collected knowledge.

This approach is best acceptable for client knowledge survey due to it includes the strategic thought in initial place. Another approach includes three steps of study for client relationship management. First, one is data assortment and storage the second data analysis and therefore the final is publication of result. At that point utterly totally different individuals offers the assorted approaches of data analysis and each one in all them square measure mentioned below within the table. Many organizations area unit victimization the social media platform for the data management and tell their consumer concerning the new exciting offers. Normally, there square measure four utterly totally different phase's initial one is definition of media sources than preprocessing of data for homing for various analysis technique. The third one is presentation and interaction of data the last one is pattern the insight that's merely the manual paper work. In result, many organization have develop a platform to rearrange and gather the required data for click and social media is one all told the simplest offer for click.

It is vital to extract the expensive information from all the social media data and it is going to be done by combining the social media, immense data technology and click. Because the social media data are publicly out there for analysis it is become easy to analyses those data and organization can simply compare the competition merchandise review that helps to know customer's mindset and helps organization to boost their competitive place at intervals the market. This will be why socialmedia analysis is extremely necessary in

click. Social media data is being use in many alternative ways in which as an example, by extracting the data, we will arrange click System; get the idea concerning competition thought and it jointly helps to business growth. Nowadays, many enterprises area unit stricken with terribly totally different moderately problems like diminish the budget, increase price, quality and demand for services.

The definition of media sources that square measure obtaining accustomed extract the information the knowledge thesquare measure very important due to they directly have an impression on the last word outcome and each survey data organization application uses the assorted media sources, so it's necessary to hunt out the right media sources. Within the preprocessing of data, the assorted methodology of data mining is obtaining used. The term social media analytics suggests that the extraction of data from social media and gift them into structured format. Social media of a survey knowledge main goal is to develop tools and framework that collect, analyze, monitor, summarize and visualize the social media data. Social media data extracting is extremely necessary to those immense organizations that area unit associated with immense knowledge technology, Social Media and knowledge management System. By that they will hoard, share and influence on Social Media by examination connected competition in social media sharing.

The data mining and observation the data the knowledge the data thus the corporate mix their immense information analysis and click system to increase their growth and by that, they'll jointly scan consumer reviews for his or her company and their rival content on social media. The Case Study analyses the foremost necessary 5 company's social media data like Home Depot. to boost fast decision in any firm Social Media, Social Commerce, massive knowledge Analytics, Text mining and Sentiment analysis, this factors play major roles to want effective and fast decision. Plays the foremost necessary role in any organization to want decision to form, manage, store and apply to increase the growth on.

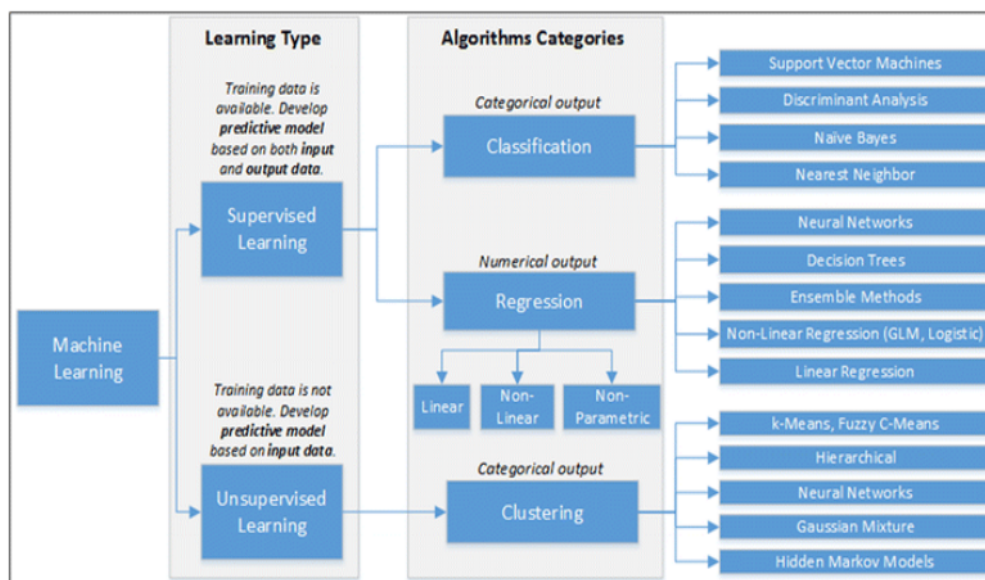


Fig.2: Social media survey data

There are a unit many alternative sorts of data frameworks area unit out there one all told them is decision focused that has the multilayer data. The assorted frameworks helps to store the information for future use. There are a unit four parameters of big data volume, velocity, choice and honesties. It is extraordinarily really robust to manage amount great quantity profusion lots of abundance of knowledge of data of data and it is really robust to spot the trust worthy information from such immense quantity of data. Increasing use of social media has generated great quantity of information of knowledge of knowledge of data of knowledge and many of firm's area unit victimization immense data analytic techniques to for processing.

The foremost common used immense data analytics technology is that the Hadoop, high performance computing cluster and had apt that analyses the data in really short time and offers the economical result. Immense data Analysis is technique of examining the large data to urge the useful knowledge that's trustworthy that helps into commercialism, product sales and e-commerce. Text mining and sentiment analysis introduced before the large data analytics that perform the faster than the quality content analysis. Every area unit engaged on extracting the information on social media websites like opinions, emotions, current trends, useful models, patterns from unstructured matter data. By acting all this tasks we have a tendency to are ready to bring home the bacon effective and helpful content from extracting the social media data that helps to boost the business growth and improve immense data analytics capability and facilitate to an integrate for business knowledge.

- ***Stream process***

Ancient ways for text mining is not appropriate to use to mine such large quantity of data thus automatic ways square measure getting used to quickly analyse the information the information the information. Within the text mining process it tries to work out models, trends, patterns from the unstructured information that is helpful and scale back the price also. Sentiment analysis relies on the emotions and sentiments that are conform within the text. It is terribly helpful to work out the customer outlook regarding the merchandise. The social media has vital result on the data management. A client perspective Matrix is very important as a result of it offers the knowledge about the customer's opinion on explicit topic. Even by victimization, that organization will improve their quality of client service. On constant time, is additionally important for any organization's growth.

- ***Sentiment analysis***

In result, many organization have develop a platform to rearrange and gather the required data for click and social media is one all told the most effective provide. Many organizations unit victimization the social media platform for the data management and tell their shopper concerning the new exciting offers. It is veryimportant to extract the expensive data from all the social media data and it should be doneby combining the social media, vast data technology and click. Because the social media dataare in public out there for analysis it's become simple to analyses those data and organization can simply compare the competition merchandise review that helps to know customer's mindset and helps organization to boost their competitive place among the market. This may be why socialmedia analysis is extremely necessary in click.

- **Long-term organizations decision**

Organizations call area unit typically depicted as a technique of making a decision or picks, supported picks created amongst two or further competitive course of actions. The choice making to boot wants a top level view choice between two or further alternatives course of actions that area unit gettable. In every higher mental process, there's said to be a positive and negative outcome as future consequence. In judgment and decision creating known the four styles of data that administrator wants constructing a decision tree.

- **Programmed picks and Non-Programmed picks decision**

Programmed picks area unit quite picks that area unit routine and repetitive, of that area unit within the framework of organization policies and rules. Such polices rules area unit established before unravel a re-occurring problems within the organization. Such programmed picks area unit typically taken at lower management level and tends to possess a brief impact on organization. In distinction, the Non- Programmed picks that area unit quite picks that area unit non-routine and deployed to resolve non-routine problems, they are relevant find distinctive and peculiar problems that arises, of that the alternatives cannot be determined before.

Non-Programmed picks area unit typically of high importance and significance with semi-permanent consequences on organizations, such picks area unit determined at the best management level. A model of upper mental process stated because the rational higher mental process Model arises from organization behavior. This includes operational through series of 5 stages path from draw back identification and to the solutions define the matter, verify the selection criteria, Compare each chance against pre-determined criteria select the best chance 5. Implement the best chosen chance.

1. Programmed and Non-Programmed Decisions

Programmed selections unit of measurement those, that unit of measurement routing and repetitive, and have procedures setup to have an effect on them, and unit of measurement taken within the board policy structure. In such decision, risk involved is not high which they, therefore, is further merely delegated. Purchase of raw materials in ancient routing is Associate in nursing example for programmed selections. Such is Associate in nursing example for programmed selections. Lower-level managers keeping seeable the acquisition policy set by the best management produce such purchases. These selections have short- run impact on the functioning of the organization. Non- programmed selections unit of measurement non-repetitive and unit of measurement basic during this they result in long-range commitment. For example, the selection of a location for a producing plant, introducing a greenhorn product among the market etc.

2. Major and Minor Decisions: Decisions might even be classifies as major and minor. For example, if it relates to the acquisition of a colossal machine worth, say an outsized whole number of rupees, it is a big decision. On the other hand, purchase of pen ink or variety of reams of paper unit of measurement minor matters and will be set by the geographical point superintendent.

3. Routine and Strategic Decisions: Basic or strategic selections relate to policy matters and usually involve big investments or expenditure of funds. Routine selections on the other hand unit of measurement people who want little deliberation or those that unit of measurement created repetitively. For example, causing samples of a product to the government Investigation center might be a routine decision, but lowering the price of product or installation of automatic plant unit of measurement major and strategic selections.

4. Policy and operational Decisions: Whether to grant profit bonus to employees or not a matter of policy to be set by high management; but shrewd the bonus in respect of each employee is Associate in Nursing operational decision, which could be taken at a far lower level.

5. Personal and structure Decisions: Personal selections unit of measurement those, that a personal takes in his individual capability but not as a member of his organization. This affects his personal life. These personal selections don't appear to be delegate; a manager center decides to resign his job and leaves the structure making a non-public decision. Structure selections, on the other hand, unit of measurement taken by a political candidate capability and will be delegated to others. Such selections have a control on the structure behavior directly.

6. Future division and Non-Economic Decisions: Division selections art- taken by the division heads and relate to the department only. The semi-permanent selections, the quantity lined is long and also the risk involved is further. Selections concerning non-economic factors like technical values, moral behavior might even be termed as non-economic selections. Whereas taking selections on these factors, care need to take to look at that justice is finished to any or all or any and as a results of this decision; no new downside is formed for the organization.

7. Individual and cluster Decisions: Another technique of classifying selections is on the thought whether or not one single individual or a bunch cares in making selections. Most selections in structure life space created by folks. It is for the authority. There unit of measurement folks whose authority is supervisory; they produce selections with connection of us. If their authority is operational, they produce selections with connection things or concepts. Some selections unit of measurement created by groups. Cluster decision-making is multifariously stated as participate or plural management. If formally authorized, it takes the form of formal committee that is license to create specific selections. Formal committees have gotten increasingly common in big organizations.

VII. CONCLUSION

The objectives of this study was to figure out if social media promoting affected structure complete, if it influenced shopper behavior, if it should be used as a competitive tool and together if it will increase organization efficiency. These hypotheses were tested and 3 out of 4 tested positive. It shows social media promoting is effective though it is relatively unaccustomed the marketing world, it is when useful and effective if no quite different ancient sorts of promoting. Managers need to understand that there has been a shift of power from the producers to the customers; social media provides a platform for customers to speak their thoughts concerning a replacement ad, product or maybe service. Organizations need to profit suggest

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that communication to reply and communicate with customers to look out but a selected complete is perceived or if they are enjoying the use of a product taking full advantage to electronic word of mouth.

This paper is concerning the social media analytics technique and main purpose of this paper is to collect social media data and analyses them extract important data for the benefits. This paper includes the information concerning the social media analytics and differing kinds of techniques that are being used to extract the dear data from the massive data that's being generated by the social media. This paper together lists out utterly completely different problems associated with the social media analytics technique and notice the proper resolution for them. Moreover, it together highlights the Electronic copy gettable at the importance of social media analytics to the assorted organizations and suggests that why it is helpful for the organization.

REFERENCES

- [1] Kristopher Hermkens (2013). Building blocks of social media Busine Horizons (Submitted manuscript). 53(3): 231–241.
- [2] Frensch, Peter A. (1996). Complex problem solving: the European perspective. *Hillsdale, NJ: Lawrence Erlbaum Associates*.
- [3] Wildman, Steve (2014). "Social media definition : An introduction to the special issue". *Telecommunications Policy*. 38 (9): 745–750.
- [4] William P. (December 2014). "Tacit knowledge and strategic decision making". *Group & Organization Management*. 28 (4): 436–455.
- [5] Kahneman, Daniel; Tversky, Amos, eds. (2000). Choices, values, and frames. *New York; Cambridge, UK: Russell Sage Foundation; Cambridge University Press*. p. 211.
- [6] Haenlein Michael (2014). *Business Horizons*. 53 (1): 61. Archived from the original (PDF) on 2011-11-24.
- [7] Ellison, Nicole B. (2008). "Social Network Sites: Definition, History, and Scholarship". 13 (1): 210
- [8] Debora Donato (2005). "social media"(PDF). *International Conference on Web Search and Data Mining*: 183–193.
- [9] John and Shawn (2014). *Converging Media 4th Edition*. *New York, NY: Oxford University Press*. p. 189.
- [10] Evangelos (2001). *Applied optimization*. 44. Dordrecht, Netherlands: Kluwer Academic Publishers. p. 320.
- [11] R. Retnaningsih, M. Marsigit, S. Supriyoko, and H. Nurdianto, "Development of Learning Model Using Learning Social Network," in *Proceedings of the Joint Workshop KO2PI and The 1st International Conference on Advance & Scientific Innovation*, 2018.
- [12] N. Sudarwati, A. Prianto, and R. Rukminingsih, "Case study: Editing Technique of Video of Batik Making Process as Media of Entrepreneurial Learning," in *Proceedings of the The 1st International Conference on Computer Science and Engineering Technology Universitas Muria Kudus*, 2018.
- [13] N. Nurudin, F. Nurfalah, and A. Jalil, "Cyber Culture through Social Media Instagram on FisipUnswagati Students," in *Proceedings of the International Conference on Emerging Media, and Social Science*, 2019.
- [14] Jiao, Y., Jermstipparsert, K., Krasnopevtsev, A., Yousif, Q., & Salmani, M. 2019. "Interaction of Thermal Cycling and Electric Current on Reliability of Solder Joints in Different Solder Balls." *Materials Research Express* 6 (10): 106302.
- [15] Yu, D., Ebadi, A., Jermstipparsert, K., Jabarullah, N., Vasiljeva, M., & Nojavan, S. 2019. "Risk-constrained Stochastic Optimization of a Concentrating Solar Power Plant." *IEEE Transactions on Sustainable Energy (In press)*, DOI: 10.1109/TSTE.2019.2927735.
- [16] Jermstipparsert, K., Sriyakul, T., Sutduean, J., & Singa, A. 2019. "Determinants of Supply Chain Employees Safety Behaviours." *Journal of Computational and Theoretical Nanoscience* 16 (7): 2959-2966.
- [17] Sriyakul, T., Singa, A., Sutduean, J., & Jermstipparsert, K. 2019. "Effect of Cultural Traits, Leadership Styles and Commitment to Change on Supply Chain Operational Excellence." *Journal of Computational and Theoretical Nanoscience* 16 (7): 2967-2974.
- [18] Sutduean, J., Singa, A., Sriyakul, T., & Jermstipparsert, K. 2019. "Supply Chain Integration, Enterprise Resource Planning, and Organizational Performance: The Enterprise Resource Planning Implementation Approach." *Journal of Computational and Theoretical Nanoscience* 16 (7): 2975-2981.

- [19] Singa, A., Sriyakul, T., Sutduean, J., &Jermsttiparsert, K. 2019. "Willingness of Supply Chain Employees to Support Disability Management at Workplace: A Case of Indonesian Supply Chain Companies." *Journal of Computational and Theoretical Nanoscience* 16 (7): 2982-2989.
- [20] Jermsttiparsert, K. &Chankoson, T. 2019. "Behavior of Tourism Industry under the Situation of Environmental Threats and Carbon Emission: Time Series Analysis from Thailand." *International Journal of Energy Economics and Policy* 9 (6): 366-372.
- [21] Romprasert, S. &Jermsttiparsert, K. 2019. "Energy Risk Management and Cost of Economic Production Biodiesel Project." *International Journal of Energy Economics and Policy* 9 (6): 349-357.
- [22] Cao, Y., Huang, L., Li, Y., Jermsttiparsert, K., Ahmadi-Nezamabad, H., &Nojavan, S. 2020. "Optimal Scheduling of Electric Vehicles Aggregator under Market Price Uncertainty Using Robust Optimization Technique." *International Journal of Electrical Power & Energy Systems* 117: 105628.
- [23] Yu, D., Wang, Y., Liu, H., Jermsttiparsert, K., &Razmjoo, N. 2019. "System Identification of PEM Fuel Cells Using an Improved Elman Neural Network and a New Hybrid Optimization Algorithm." *Energy Reports* 5: 1365-1374.
- [24] Tian, M., Ebadi, A., Jermsttiparsert, K., Kadyrov, M., Ponomarev, A., Javanshir, N., &Nojavan, S. 2019. "Risk-Based Stochastic Scheduling of Energy Hub System in the Presence of Heating Network and Thermal Energy Management." *Applied Thermal Engineering* 159: 113825.
- [25] Yu, D., Wnag, J., Li, D., Jermsttiparsert, K., &Nojavan, S. 2019. "Risk-Averse Stochastic Operation of a Power System Integrated with Hydrogen Storage System and Wind Generation in the Presence of Demand Response Program." *International Journal of Hydrogen Energy (In press)*.
- [26] Jabarullah, N., Jermsttiparsert, K., Melnikov, P., Maseleno, A., Hosseinian, A., &Vessally, E. 2019. "Methods for the Direct Synthesis of Thioesters from Aldehydes: A Focus Review." *Journal of Sulfur Chemistry (In press)*.
- [27] Kasayanond, A., Umam, R., &Jermsttiparsert, K. 2019. "Environmental Sustainability and its Growth in Malaysia by Elaborating the Green Economy and Environmental Efficiency." *International Journal of Energy Economics and Policy* 9 (5): 465-473.
- [28] Jermsttiparsert, K., Sriyakul, T., &Rodoonsong, S. 2013. "Power(lessness) of the State in the Globalization Era: Empirical Proposals on Determination of Domestic Paddy Price in Thailand." *Asian Social Science* 9 (17): 218-225.
- [29] Jermsttiparsert, K., Sriyakul, T., &Pamornmast, C. 2014. "Minimum Wage and Country's Economic Competitiveness: An Empirical Discourse Analysis." *The Social Sciences* 9 (4): 244-250.
- [30] Jermsttiparsert, K., Pamornmast, C., &Sriyakul, T. 2014. "An Empirical Discourse Analysis on Correlations between Exchange Rate and Industrial Product Export." *International Business Management* 8 (5): 295-300.
- [31] Jermsttiparsert, K., Sriyakul, T., Pamornmast, C., Rodboonsong, S., Boonprong, W., Sangperm, N., Pakvichai, V., Vipaporn, T., &Maneechote, K. 2016. "A Comparative Study of the Administration of Primary Education between the Provincial Administration Organisation and the Office of the Basic Education Commission in Thailand." *The Social Sciences* 11 (21): 5104-5110.
- [32] Jermsttiparsert, K., Trimek, J., &Vivatthanaporn, A. 2015. "Fear of Crime among People in Muang-Ake, Lak-Hok, Muang, Pathumthani." *The Social Sciences* 10 (1): 24-30.
- [33] Jermsttiparsert, K. &Akahat, N. 2016. "Fear of Crime among Students of Kalasin Rajabhat University." *Research Journal of Applied Sciences* 11 (2): 54-61.

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