Review of Research

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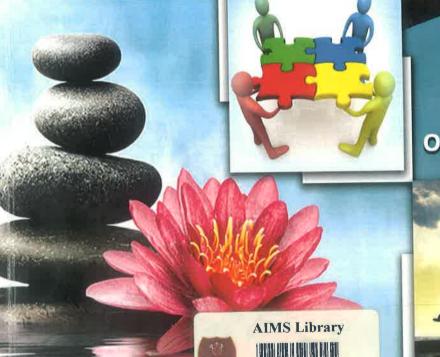


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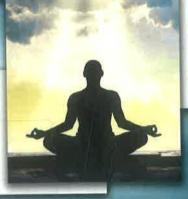
Special Issue

7th National Conference 2018

"Reconnect to Basics: **Mantra to Value Based Learning & Transformation**"



5th and 6th October, 2018



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ADAPTATION OF IOT BASED SMART AGRICULTURE IN INDIAN MARKET

Chakradhar Borkute¹ and Dr. V N. Sayankar²
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ABSTRACT

Cultivating farm productivity indispensible for growing farm profitability. Farm productivity can be enlarged by sympathetic and forecasting yield performance in a multiplicity of environmental conditions. This study deals with IoT devices that can be used to improve cultivation of food crops, as lots of research work is going on to monitor the effective food crop cycle as from the beginning to till harvesting, the famers are facing very difficult for better yielding of food crops. Though few initiatives have also been taken by the Indian Government for providing online and mobile messaging services to farmers related to agricultural queries and agro vendor's information to farmers. Such information's are not enough for farmer ,still lot of research work need to be carried out on current agricultural approaches so that continuous sensing and monitoring of crops by convergence of sensors with IoT and making farmers to aware about crops growth, harvest ^{time} periodically and in turn making high ^{prod}uctivity of crops and also ensuring correct delivery of products to end consumers at right ^{place} and right time.

KEYWORDS: Farm productivity,crop cycle, the Indian Government, crops growth, correct delivery.

NTRODUCTION

An introduction of new technologies and in plementations it is a necessary goal to trend up agriculture too. Many researches have done

research in the field of agriculture and they signify the use of wireless sensor network that collect data from different sensors deployed at various nodes and send it through the wireless protocol. The composed data deliver the information about the numerous environmental factors. Nursing the environmental factors is not the comprehensive solution to increase the yield of crops. There are numerals of other factors that decline the automation must productivity. Hence, implemented in agriculture to overawe these problems. It is essential to develop an integrated system which will improve productivity in each complete automation However agriculture is not attained due to various issues. Yet it is implemented and is in the research level, it is not given to the farmers as a product to get benefitted from the resources. Hence, this study deals about developing smart agriculture using IoT and provide to the farmers.

The Internet of Things (IoT) has the competence to transform the worldpeople live in, more-efficient industries, and smarter cities are all components of the IoT equation. The application of technology like IoT in agriculture could have the highest impact. Cultivating farm productivity is essential for growing farm profitability. Farm yield be increased by understanding and forecasting crop performance in a diversity of conditions.As per environmental conducted, it is observed that agriculture sector provides and GDP, to 27% contributes employment to 70% of Indian population. According to the UN Food and Agriculture



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PERIMENTAL STUDY OF BIDIRECTIONAL VIEWING ROTOTYPE FOR DUAL DISPLAY SYSTEM

s. Manisha A. Vhora esearch Scholar, SavitrbaiPhule Pune University.



BSTRACT

In the high- tech epoch of portable PC's, GPS-GIS, Wi-Fi system visualization plays key role or appearance of information (Data, audio, video, Embedded system supports mages etc.). ntegrated architecture for designing of hardware development code and structure development of such implementation. The prototype with Raspberry Pi, HDMI splitter and Pseudo code gives the new conceptualization to the techno-savvy world. The prototype Raspberry Pi (a single board device) with HDMI (audio/video Interface) splitter gives output which will be viewed in a bidirectional way for a dual display system. The integrated video processor performs video processing functions for raspberry pi type of sensors. A VGA converter is also available to steam VGA output for a VGA monitor. The Raspberry Pi has been used in a wide array of digital maker projects. If the video output from raspberry pi's can be passed to two HDMI input streams of two monitors. Both Raspberry pi can be programmed SDK (Pseudo code development) and can be connected and controlled by the desktop. With this prototype users, professionals, clients are more connected and accessible which givesthem flexibility, feasibility for sharing data between the applications. The flexibility of bidirectional display unit can provide multi-tasking and optimum utilization can be done by saving energy withfullest / maximum efficiency.

HDMI, VGA, Pi. Raspberry **KEYWORDS:** Bidirectional, efficiency.

INTRODUCTION

In the decade of technological era where tablets, Portable PC's, specialized software, powerful GPS/ GIS system is a medium of communication in terms of visualization. The visual technologies CRT, LCD, LED display systems are making possible to display more and more information on the screens. But the recent trends in visual technologies are multiple display, dual view display, multiform architecture which are innovating large number of applications like interaction, projection, presentation, output display, controlling tools for viewing integrated at some extent.

Researcher proposing the embedded Raspberry pi mostly used system using prototyping source hardware with HDMI cable and VGA converter for viewing bidirectional display output for digital system.

The Raspberry Pi

The Raspberry Pi is a series of credit card sized single board developed in England, United Kingdom by the Raspberry Pi Foundation with the intent to promote the teaching of basic computer science in schools and developing countries

HDMI splitter

Multimedia (High-Definition **HDMI** Interface) is an audio/video interface transferring uncompressed video compressed or uncompressed digital audio data from an HDMI-compliant source device, such as a display controlle monitor, video digital audio devi for analog video

A HDMI video output fro output to two r output from thes two HDMI input

An HDM device output ar or more HDMI of the single line. I to the output d used with an ex signal among cables can be co or more display: original signal, compatible devi

NEED & SIGNIF

Dual (viewing archite knowledge, pra will gives and o opinions. To users and clie unit will play i more connecte professionals feasibility for applications. T unit can provid use o simultaneously bidirectional v sitting across This gives cor Considering to utilize the pl minimum cos by saving 6 efficiency for Visualization system enhar bridge the

audiences fro

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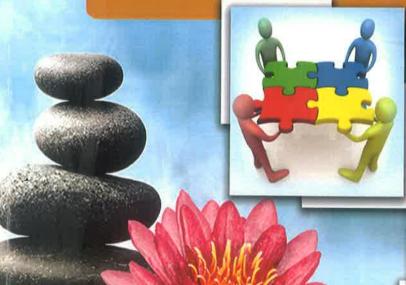
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s competent icritical analysis of venture capital financing and , 24 February: NVESTORS INVOLVEMENT IN VENTURE DEVELOPMENT

Literacy in the approach. In Grashant T. Patil¹, Dr. Vinod N. Sayankar² and Dr. Madhulika A. Bock, J. Clanch onawane³

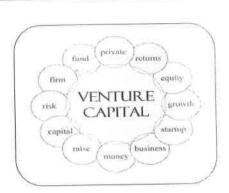
Degrees. The Research Scholar, North Maharashtra University, Jalgaon.

Tr. Education & Research Guide & Professor, Anekant Institute of Management

Imonds, Suffolk tudies, Baramati.

teracy: Startin Research Co-guide & Associate Professor, Dept. of Management

lard, V. Beaslektudies, North Maharashtra University, Jalgaon.



\BSTRACT

rm.

In recent years venture capital investment 983). Becomin e and Action India has grown substantially not only in terms of amount but also in terms of number of deals oria. Essay writing flosed year on year. In 1972, committee on ngman Cheshinevelopment of SME's highlighted need of venture apital in India to faster the growth of technology teracy: a study usinesses. Since then till 1998 venture capital ns and practicivestment was not gained much importance Education. Curtmongst entrepreneurs because of various easons associated with social security involved in linguistics aharing business with external investors. Over the The Falmer Preseriod 2005 to 2017, development of vibrant cosystem and favorable business environment asten, W. (200as outgrowth the venture capital investment avelling the yellictivity across various sectors in India. The reason ehind the popularity of venture capital as source New Jersey. ert, R. (1988) If equity and risk capital for start-ups and early Deakin Universitage venture is the blend of two, investment and wolvement of venture capitalist in investee firm R. (1985). Langua^çsulting in speedy growth of investee firm. ntrepreneurs know their product but they may nguage in a ot be expert in business development wherein it rings the need of mentor that comes along with enture capital financing. Venture capitalist rpertise, networking and resource sharing tactics elps investee firm beyond monetary needs of the

This research paper analyses venture ipital financing and how involvement of venture ipitalist impacts the growth of investee firm. 2search findings are based on primary data

collected through questionnaire responded by 50 venture capital firms and 100 entrepreneurs in Maharashtra. Research findings highlights areas of venture capitalists involvement and ants impact of on venture development.

KEYWORDS: Venture capital, areas of involvement, growth, impact on venture development.

INTRODUCTION

Technology driven businesses has brought 360° change is the social life of people in the world. These businesses have solved many problems where we were stacked in for decades. Many countries across the globe has witnessed revolutionary change in their GDP and overall economic development due to establishment of technology businesses. In spite of that High-tech businesses face lot of difficulties in raising funds from conventional sources due to lack of collaterals, marginal profits in early stage of business and proven business ideas. Availability of funding in seed and early stage is major challenge in front of entrepreneurs. At this stage what entrepreneurs need is the risk capital in equity form. There is very limited or negligible source of capital available from banks and financial institutions in debt form adding extra cost burden when these businesses struggle for profitability. Countries like US, Israel, Taiwan, Sweden and China has overcome this situation by nurturing



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'ERSONAL SELLING AND CUSTOMER EXPERIENCE MANAGEMENT IN REAL ESTATE MARKETING

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Professor & Research Guide, AnekantInsitute of Management tudies, Baramati Pune.



BSTRACT

The Real Estate Sector is the second rrgest industry of the country after agriculture. It ontributes in economic strengthening of our ountry by providing infrastructure, housing and mployment to large number of people. In past w years, Real Estate Sector has been backed by uge spending in housing, industrial construction, and development and public infrastructure. While he Housing activities in real estate sector have hown a continuous growth, many home seekers ften find themselves in a clutter create by ggressive marketing activities across the country. rigital Explosion in last decade has connected all narkets and its stakeholders through virtual nedia. Digital has penetrated all civilizations and onsumers have access to information any time nd any place they want it. Concept of Sellers' narket has remained only for textbook study, as onsumers now control the consumption patterns. igital content and channels are informative and musing at the same time. Such platforms not nly disseminate information but also collect views from consumers on consumption of those roducts. The new mantra for marketing is all bout meeting fancies of consumers and giving nem unique experiences which they can further iake fuss about.

he traditional marketing channels like ewspaper advertisements, hoardings, banners, amphlets, etc are also been equally used in tracting enquiries from the audience. Various fers and attractive contents are often converted to campaigns and flashed in all marketing channels. However, these channels have a limited role in generating enquiries from property seekers. For generating business from these enquiries, a personal touch from a knowledgeable and experienced salesperson is extremely important. Combining the aggressive digital and non digital campaigns along with expert and efficient sales team deliver good experiences to customers which further converts in to loyalty and referral business.

KEYWORDS: Real Estate Sector, Personal Selling, Customer Experience Management, Sales Team Management.

INTRODUCTION

Real Estate investment is considered as one of the main aims in life for every Indian. Buying a house after seeking a job is a deemed agenda for every working individual who is strongly persuaded by parents. Few years back, buying a house was easier and real estate investments were considered only for locking hard earned savings. But now, buying a house is a basic requirement and buying another is a luxury-cuminvestment. In a country like India, such changing preferences are demand boosters for residential property developers. Such combined with the advents of digital marketing opportunities enables aggressive promotion of residential properties. Branding and Image creation get new boost and the properties don't just get marketed but also get glamourized. But such ruthless marketing efforts often happen to ignore the



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'SERVICE FAILURE AND SERVICE RECOVERY IN HIGHER EDUCATIONAL MANAGEMENT INSTITUTE: DO IT RIGHT THE FIRST TIME'

Smita S. Khatri¹ and Dr.Vinod N. Sayankar² ¹Research Scholar, Neville Wadia IMSR, Pune. ² Research Guide & Professor, Anekant Institute of Management Studies, Baramati, Pune.



ABSTRACT

common are failures Service manufacturing sectors and other service sectors; but when it comes to education and academic settings, more particularly Management Institutes have to be very careful regarding the services they provide, as the students enrolled for such professional courses are only for a period of two years. Hence for Management Institutes it is 'Do it right the first time'. Teaching service failures here may include teacher not coming to class on time or not being available during office hours, teachers being apathetic or show disrespect to students because of their authority status and power etc. Service failures in such Institutes may go unnoticed and complaints remain unregistered thereby limiting the scope of service recovery effort. Disgruntled student if encounters a service failure; though chooses to not complain, but may spread bad word of mouth which may hamper further admissions at the Institute. Therefore service recovery becomes one of the central tenets of the relationship marketing approach.For the present study cross-sectional descriptive research design was used. Primary data was collected using a structured questionnaire as a research instrument. Data from 23 responses of statistical that students significance revealed encountered service failures but did not complain for the fear of reprisal. The results through descriptive statistics also revealed that active listening is the most prominent attribute that leads to satisfaction and apathy is the most

studiatus a predominant factor that leads to dissatisfaction.

KEYWORDS: Service failure, Service recovervice disgruntled student, complaining behavior.

INTRODUCTION

In common parlance, a service failstitute means service performance that falls below the co customer's expectations in such a way that le pproac to customer dissatisfaction. Service recovered refers to the actions taken by an organization response to a service failure. A service indui that can greatly benefit from the application marketing principles in the area of sen recovery is higher education (Iyer & Mil 2008). There is a demand for more research! explores the application of services marké concepts to the higher education service indi. To a (Hemsley-Brown and Oplatka, 2006). failure occurs when the services do not com to the customer's expectancy (Park and 2016). Berry and Parasuraman (1992) suggiCOPE that failure can also be considered from po perspective. According to them, service failphanage not necessarily a problem but also acts ervice opportunity to enhance customer satisfaction anage to prevent customer defection. Things calf the wrong but an organization can mend it though strategies. recovery effective businesses, the old adage must be revised: is human; to recover, divine.

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A STUDY ON IMPACT OF EATING FREQUENCY ON HEALTH OF **HUMAN BODY**

Dr. T. V. Chavan¹ and Dr. D. P. More²

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ABSTRACT Diabetes and obesity are the major health problems in developed as well as developing countries. The "carbo-insulin connection" theory was popularized by late Dr. Shrikant Jichkar. He advocated the idea of eating only twice a day to lose weight and prevent sugar extremities. The author observed considerable weight loss in some cases, while reduction in metabolic issues in many cases and blood sugar normalization in other cases of selected volunteered respondents! Hence the author is trying to collect experiences of people and benefits of eating twice and losing weight. This study provides the encouraging results in the connection of public health.

KEYWORDS: Public health, Eating frequency, Weight loss.

INTRODUCTION

We are well aware about the impact of food on the health of human. The intake is the most prominent factor in the physical fitness. This paper focuses on the eating times (frequency) impacts on the health of the human.

There are many ways to reduce the over weight of the body like eating only fruits, eating less food, fasting, avoiding fats in the food, etc. due to these efforts, weight loss can be resulted, but there are some bodies that have tendency to gain the weight when they are liberal in the lifestyle. As we stop these practices body reaches to the original position. Hence we need such a

method which can help the weight reduction an retentions.

REVIEW OF LITERATURE

Theory: Theweight loss and sug normalization is based on very simple principal. we eat every time (let's say hourly) our pancre use to secrets insulin Harmon. Each time consume any food item containing carbohydral we secrete insulin. If we take tea, any energy liquid breakfast or complete lunch or dinner, # quantity of insulin secreted is almost the sam Action of Insulin secretion is of two types. There is Fasting Cobaseline secretion 18 to 32 unit per 24 hou beauti which is beyond our control. Secondly with ea event of eating, we secrete insulin. As our blo always has high level of insulin, the body $^{\mbox{\tiny U}}$ carbohydrates as a source of energy and remain untouched. Insulin being the sav hormone, tries to store energy in the form of When we treat a diabetic patient with injectal insulin, one of the side effects is weight g When we are fasting say 3 to 4 hours after W or dinner, our insulin level goes down. lowered level of insulin stimulates the body to firstly liver glycogen and then fats for the purp of energy. Hence when a person eats only twice the day, s/he loses weight.

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A STUDY ON IMP

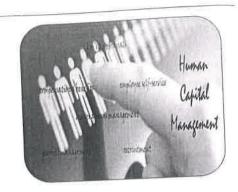
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HUMAN CAPITAL MANAGEMENT: CARRYING INFINITE ROI

Mr.Shriram S. Badave¹ and Dr. Avinash J. Ganbote² ¹Research Scholar, SPPU, Pune. ²Associate Professor & Research Guide, SVPM Institute of Management, Malegaon.



ABSTRACT

Success of any organization depends on appropriate utilization of human capital. Success of functional strategies depends on efficient utilization of the fundamental asset in the form of human resource available in the organization. Human capital is getting increasingly higher significance by adding the value to the workforce. The ability of achieving targets depends on the real potential and commitment of the employee.

The contribution of every employee providing services is significant for creating the value to be delivered to customers. In order to increase the contribution of employees for effective outcome, there is a need to concentrate on crucial components.

This study has been conducted to identify effectiveness of some components related to human capital working in selected organizations in Pune District. It further gives suggestions for enhancing specific human capital components for betterment of services provided to the end users.

KEYWORDS: Human Capital, HRM, Service Sector, Commitment, Value Addition.

1. INTRODUCTION

Human capital is the asset of an any organization in form of its employees. Human capital considers the value of knowledge, skills and experience of employees adds to the organization. Human capital management is the responsibility of HR department of organization it includes staffing and training of employees to increase human capital.

The main objective of this research paper is to evaluation of some components of human capital from selected organisations in Pune district. The involvement of employee offering services is significant for creating the value that organisation is providing to the end user. There are number of factors responsible for providing meaningful value added services.

2. LITERATURE REVIEW

To combat today's changing business environment every organization should be agile and adapt with new techniques. Thisis essentially important for their long term sustainability. It is the fact that, human resource input plays a significant role in competitiveness the strengthening 1995). (Barney, organisations. observations of Lumpkin &Dess, (2005), there between relationship strong a organisational and innovativeness human capital performance under the philosophy.

Human capital is the intellectual capital of the organisation. The OECD (1999) defines intellectual capital as 'the economic value of two categories on intangible assets of an organisation' – organisational and human capital. Intellectual capital includes human capital, social capital and organisational capital. Intellectual capital refers to

HUMAN CAPITA

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3. MEASUR COMPONEN

The concentrates the employe application of achievement enhanced by Human capi measured in determine the services. An in capital in the considering p environmental circumstances

4. METHODO

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5. DATA ANALYS

5.1. Respondents

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~	Gender

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REVIEW OF RESEARCH

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TUDY ON THE ADOPTION OF MOBILE WALLET TH SPECIAL REFERENCE TO YOUTH: GROWTH OR **BBLE**

a Arora¹ and Dr.Vinod N. Sayankar² esearch Scholar , Neville Wadia IMSR, Pune. esearch Guide & Professor , Anekant Institute of anagement Studies ,Baramati, Pune.



BSTRACT

Earlier times, Indian economy has been ominated by cash transactions only. However, he increased adoption of smart phones with igh internet speed has been pushing the conomy to be less dependent on cash and romoting the use of digital payments. Youth re the one who are very much interested in xploring new things and are the one who are dopting smart phone and internet at a very nigh pace. Even RBI and Government of India nas been providing boost to the digital payments. As India drives to become more cashless the market potential for mobile-wallet ndustry in the India is estimated to grow. Mobile wallet basically allows a consumer to make a contactless payment from smart device. Instead of swiping card or carrying cash the consumer can pay with one click on the smart phone. According to the RBI as in volume of share of digital payment, the mobile wallet is just 10%. That means there is a need to analyze the level of knowledge, risk and privacy factor among the youth towards the mobile wallet. If the level of knowledge and privacy factor towards the mobile wallet is high then there is strong chance for its adoption.

KEYWORDS: Mobile wallet, college students, knowledge, privacy, risk

INTRODUCTION:

Indian economy has been always dominated by cash transactions. However, the increased adoption of smart phones with high internet speed, has been pushing the economy to be less dependent on cash and promoting the use of digital payments. Even RBI and Government of India has been providing great boost to the digital payments. As India drives to become more cashless, the market potential for mobile-wallet industry in the India is estimated to grow at \$4.4 billion by 2022, says Capgemini's World Payment Report 2017. The projection of a compound annual growth rate (CAGR) is 148 per cent over five years. For India this reality is the result of few factors like the Government's effort for DIGITAL INDIA, Demonetization which took place on 9th November 2016 and these step have forced for opt people to many phones have smart transactions.Today, become a part of everyday life. People spend at least 2 to 5 hours on using Smartphone for number of activities like surfing, buying online etc. Youth are the one who are very much interested in exploring new things and are the one who are adopting smart phone and internet at a very high pace. Youth are defined as those aged 15 to 29 in the national youth policy (2014). This age-group constitutes 27.5% of India's population Due to technology that youth can nowadays use their smart phones to make money transactions or payment by using

this payment, coupons, busir phones. When as leather wall "Digital Wallet" Wallet". Mobi consumer to ma their smart dev carrying cash th with one tap or will definitely b life of consum commerce and services depe acceptance of m made a foreca industry is experbetween FY17 transactions. Val expected to rise INR 32 trillion b demonetization, securing million government came is based on t platform which l their bank accou on the app. In segment who are and internet. Aft the use of mobile over the period o there is majority, for mobile walle According to the F digital payment, th That means there i of knowledge, risk the youth toward. level of knowledge the mobile wallet i chance for its ac stakeholders can \ Which the volume Wallet in digital pay being the largest se stakeholders of wall it to increase their

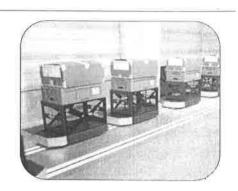
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A STUDY OF PHARMACEUTICAL MARKETING STRATEGIES WITH SPECIAL REFERENCE TO PHARMACEUTICAL INDUSTRIES IN INDIA

Dileep M. Pawar¹ and Dr.Vinod N. Sayankar²
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ABSTRACT

In India Pharmaceutical companies are striving to create their own presence by developing new API (Active Pharmaceutical Ingredient) or designing new Drug formulation or by designing different Pharmaceutical Marketing strategies to cater to the huge market of around 1.35 Cr population which are very diverse in nature and it should be served so systematically with minimising wastage of medicines to accelerate the production and R&D for Pharma companies. Government of India is assisting lot of new initiatives to promote this new innovation in to pharma market. In this research paper the more emphasis is given on marketing strategies devised by pharmaceutical Companies in Indian Pharma Market which are different for different pharma Products 1.Branded medicine 2. OTC (Over the counter Medicines) 3. Generic medicines (India is one of the leading exporter of generic medicine to rest of the World). Marketing strategies for Branded medicines are different than that of OTC Products and OTC Marketing strategies are different than that of generic Pharma products. Different Pharma companies have devised different marketing strategies for same segment of product to cater very diverse population of India they are like (Social media marketing via Facebook Page. YouTube, LinkedIn, twitter and many more). The findings of this paper are Pharma industries in India has adopted

traditional as well as modern marketing strategies which includes recent trends data analytic reports to analyse demand for the pharma product in future. In India for Branded medicines physicians are decision maker to purchase the medicines. For other products Generic and OTC (over the counter Product) different instrument of Advertisement and promotional tools are contributing a lot to increase sales of thee products In this paper marketing mix of pharma product and other aspects has been studied with reference to Indian pharma Industries. This research paper provides us an overview of the role of marketing strategies to Identify, Create, communicate and deliver the required input in nation's healthcare to stand India fit and healthy.

KEYWORDS: Indian Pharma Industries, Pharmaceutical Marketing Strategies, Marketing Mix of Pharma Products.

INTRODUCTION: INDIAN PHARMACEUTICAL INDUSTRY:

Currently India's cost of production is nearly 33 per cent lower than that of the US. The cost of setting up a production plant in India is 40 per cent lower than in Western countries. It is found higher, around 50 to 55 % in western countries as per previous studies and research reports. India has the 2nd largest number of USFDA-approved manufacturing

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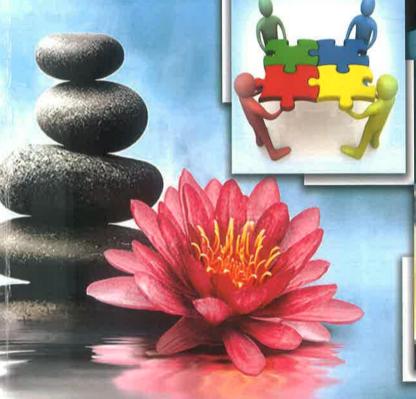
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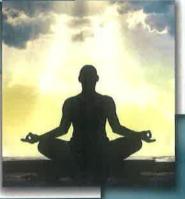
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ABSTRACT

Cultivatina farm productivity indispensible for growing farm profitability. Farm productivity can be enlarged by sympathetic and forecasting yield performance in a multiplicity of environmental conditions. This study deals with IoT devices that can be used to improve cultivation of food crops, as lots of research work is going on to monitor the effective food crop cycle as from the beginning to till harvesting, the famers are facing very difficult for better yielding of food crops. Though few initiatives have also been taken by the Indian Government for providing online and mobile messaging services to farmers related to agricultural queries and agro vendor's information to farmers. Such information's are not enough for farmer ,still lot of research work need to be carried out on current agricultural approaches so that continuous sensing and monitoring of crops by convergence of sensors with IoT and making farmers to aware about crops growth, harvest ^{time} periodically and in turn making high productivity of crops and also ensuring correct delivery of products to end consumers at right ^{place} and right time.

KEYWORDS: Farm productivity,crop cycle, the Indian Government, crops growth, correct delivery.

INTRODUCTION

An introduction of new technologies and in agriculture too. Many researches have done

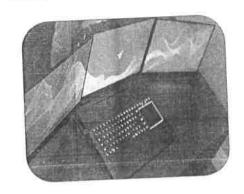
research in the field of agriculture and they signify the use of wireless sensor network that collect data from different sensors deployed at various nodes and send it through the wireless protocol. The composed data deliver the information about the numerous environmental factors. Nursing the environmental factors is not the comprehensive solution to increase the yield of crops. There are numerals of other factors that decline the productivity. Hence, automation must implemented in agriculture to overawe these problems. It is essential to develop an integrated system which will improve productivity in each However complete automation agriculture is not attained due to various issues. Yet it is implemented and is in the research level, it is not given to the farmers as a product to get benefitted from the resources. Hence, this study deals about developing smart agriculture using IoT and provide to the farmers.

The Internet of Things (IoT) has the competence to transform the worldpeople live in, more-efficient industries, and smarter cities are all components of the IoT equation. The application of technology like IoT in agriculture could have the highest impact. Cultivating farm productivity is essential for growing farm profitability. Farm yield can be increased by understanding forecasting crop performance in a diversity of environmental conditions.As research per conducted, it is observed that agriculture sector GDP, contributes 27% to and provides employment to 70% of Indian population. According to the UN Food and Agriculture

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EXPERIMENTAL STUDY OF BIDIRECTIONAL VIEWING PROTOTYPE FOR DUAL DISPLAY SYSTEM

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ABSTRACT

In the high-tech epoch of portable PC's, GPS-GIS, Wi-Fi system visualization plays key role for appearance of information (Data, audio, video, images etc.). Embedded system supports integrated architecture for designing of hardware development code structure and The development of such implementation. prototype with Raspberry Pi, HDMI splitter and Pseudo code gives the new conceptualization to the techno-savvy world. The prototype Raspberry Pi (a single board device) with HDMI (audio/video Interface) splitter gives output which will be viewed in a bidirectional way for a dual display system. The integrated video processor performs video processing functions for raspberry pi type of sensors. A VGA converter is also available to steam VGA output for a VGA monitor. The Raspberry Pi has been used in a wide array of digital maker projects. If the video output from raspberry pi's can be passed to two HDMI input streams of two monitors. Both Raspberry pi can be programmed SDK (Pseudo code development) and can be connected and controlled by the desktop. With this prototype users, professionals, clients are more connected and accessible which givesthem flexibility, feasibility for sharing data between the applications. The flexibility of bidirectional display unit can provide multi-tasking and optimum utilization can be done by saving energy withfullest / maximum efficiency.

VGA, Ρi, HDMI, **KEYWORDS:** Raspberry Bidirectional, efficiency.

INTRODUCTION

In the decade of technological era where tablets, Portable PC's, specialized software, powerful GPS/ GIS system is a medium of communication in terms of visualization. The visual technologies CRT, LCD, LED display systems are making possible to display more and more information on the screens. But the recent trends in visual technologies are multiple display, dual view display, multiform architecture which are innovating large number of applications like interaction, projection, presentation, output display, controlling tools for viewing integrated at some extent.

Researcher proposing the embedded using Raspberry pi mostly prototyping source hardware with HDMI cable and VGA converter for viewing bidirectional display output for digital system.

The Raspberry Pi

The Raspberry Pi is a series of credit card sized single board developed in England, United Kingdom by the Raspberry Pi Foundation with the intent to promote the teaching of basic computer science in schools and developing countries

HDMI splitter

Multimedia (High-Definition HDMI Interface) is an audio/video interface transferring uncompressed video data compressed or uncompressed digital audio data from an HDMI-compliant source device, such as a EXPERIMENTAL

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MARKETING MIX ELEMENTS OF SHOPPING MALL AND ITS IMPACT ON CONSUMER BEHAVIOR WITH SPECIAL REFERENCE TO UNDERGRADUATE STUDENTS IN PUNE CITY

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ABSTRACT

This research paper aims to understand the various marketing mix elements of shopping mall and its impact on consumer behavior special reference to Undergraduate students in Pune city. The sample in the study that is very trendy and fashion oriented and easily gets influenced by these right blend of marketing mix elements of shopping mall. These 4 P's of marketing and extended 3 P's for service have deeper impact on the consumer behavior while shopping at shopping mall. This research will help the mall management to recognize the right blend of this marketing mix element that significantly impacts the consumer behavior.

KEYWORDS: Consumer Behaviour, Marketing mix elements, Extended 3 P's for service, Trendy and Fashion oriented.

INTRODUCTION

Marketing Mix elements can be used as tool by mall management to invite shoppers and spend more time along with shopping in the shopping mall. 4 P's of marketing mix elements which include Product, Price, Place and Promotion have their own importance when it comes to the consumer perception. Consumers react differently to the different marketing mix elements. Product characteristics deals with the utility concept, Price characteristics are mostly to understands customers willingness to pay, Place characteristics are majorly for convenience, Promotion by

shopping mall influence the buyer behavior, Physical Evidence provides the confidence to buyer, People intends to imparts care and Process which are systematic and well defined saves the time and increase the quality of work.

In the organized retailing like shopping malls, hyper markets, chain stores the marketing mix model followed by mall management is relevant as per particular time. But heightened competition, market pressures, struggle in positioning in market and consumers perception and attitude are some of the factors that are crucial from the point of view of mall management, However different shopping mall apply different combination of marketing mix elements because of the consumers heterogeneous needs and competitive conditions in the market. Today's customer is well informed and well educated he knows the purpose of visit and accordingly select the store according to the place attributes. Consumer is giving importance to various elements differently when they interact with the different malls. And so it become very important to mall management to understand the impact of these element on consumer behavior.

THEORETICAL BACKGROUND Consumer and Consumer behaviour

A consumer is a person who influences or decides on the acquisition of one of the product or service, and who use one of these product or service (Judhith W. Kincaid, 2003).

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VALUE BASED LEARNING: MANTRA TO HURTFUL OFFICE RUMOR-A MODERN TOOL

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There is only one chance to prove 'The Honesty and Originality'

ABSTRACT

Of late office Rumors or work place politics is very common weed in the organization. Let's see how it gets impacted on the passed out graduates as well as on sincere and honest employees. For instance, a student on completion of his management studies (or any other studies) migrated to metro city perhaps new city to take a job at a company. After few months (perhaps on experience) s/he switch-on to other job / company and s/he was certainly thrilled to join and take up new assignment, because of better opportunities, gainful employment and lucrative pay-cheque. As the time passes in the new job, s/he was astonished when s/he had a very hard time to build friendships and positive relationships with his colleagues; rather s/he was finding very hard time and had to face stressful situation. Because of the imaginative negative back drop was created by the tools of gossip and flick of hurtful rumors by the previous fellow employees. Being a management student in a study, s/he did 'out of box thinking' (s/he knows pretty well what is there in box too), a few months down the line s/he could found a way out. After seriously and cautiously working on the situation s/he sniffed that, someone from his previous company had falsely told one of his new colleagues (probably to the reporting boss) that s/he tries to get others to do his work for him. Workplace gossip like this can have devastating and catastrophic consequences.

We tend to have always a strong negativity bias and almost all of us pay more attention to negative information than we do to positive information. Value based learning indeed a mantra to handle such a critical, stressful, hurtful and devastating situation by practicing the 'Value based ethics' at work place.

KEYWORDS: Trilled to join, Hard time to build friendships, Workplace gossip, Devastating, Indeed a mantra, Value based ethics.

INTRODUCTION:

It is but natural that, human being is more of envy than prides of owning the tangible and intangible things in life. And the negativity rumors have more tentacles and lighting speed than anything else. Most of the time in the organization employees react to hear information about others (negative) and rather enjoy the situation by exaggerating. A research by Prof. Robb Willer of Stanford University shows that 'we take negative gossip about others seriously.' We view it as useful information that can protect us. The result (if someone spreads false rumors about you) is that it's hard to shake off that reputation. Not only can this experience damage your professional opportunities, it can be extremely stressful and hurtful on a personal level.

So what are some steps you can take if this has happened to you? Some people think that being a considerate colleague and friendly collaborator can protect you. While this is true in most cases (research shows that being a

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