Report of Expert Talk organized under the banner of ISTE Faculty Chapter

on

Information Security and its importance in present time

An expert talk was organized under the banner of ISTE faculty chapter on 21stSeptember, 2019 at IIPC hall, Mechanical Department at 2:30 p.m.

Mr. Kalpesh Parikh, Information Security Consultant from Vadodara has given a presentation on "Information Security and its importance in present time". In today's digital world, security is the key aspects to maintain the secrecy and safety of data and information, while using internet. 64 faculty members attended the talk from all departments. The talk was very informative and educative.

Mr. Parikh was welcomed by Dr. K.R. Bhatt and as a tradition of SVIT family, tree plantation has been arranged with him as a token of love and greet. Welcome speech and vote of thanks has been delivered by Ms. Nisha Shah. Memento has been felicitated by Dr. N. G. Chitaliya. All the members of ISTE Faculty chapter have worked hard to execute event successfully. ISTE Faculty chapter team is very much thankful to the SVIT Management, Director, Principal and admin staff for their cooperation and financial support to make event successful.

Experts Profile:

Expert Name: Kalpesh Parikh

- » Bachelor of Electrical (MSU Faculty of Tech. & Eng., Vadodara)
- » MS Electrical (University of New South Wales, Sydney Australia)
- >> Project and Program Management- PMP (University of Southern California)
- » Information Security Certification
- » SANS Incident Handler (GCIH)
- » HIPAA Privacy and Security
- » General Data Protection Regulation (EU GDPR)

Glimpses of session

Mr. Kalpesh Parikh while delivering the lecture



Heads & Faculty members from all the departments attended the session



Traditional Tree planting ceremony done by Dr. S. D. Toliwal (Principal, SVIT), Mr. Kalpesh Parikh & Dr. K. R. Bhatt (Secretary, ISTE Faculty Chapter)



Report of One Week FDP organized under the banner of ISTE Faculty Chapter

on

IOT – Evaluation expo with smart environment

Information Technology department, SVIT Vasad has organized ISTE & GTU Sponsored One Week FDP on IOT – Evaluation expo with smart environment 11th Nov, 2019 to 15th Nov, 2019. Total 39 participants were benefited from this FDP. The FDP was started with inaugural function at IT seminar hall. Dr. Jayesh Shah (Director), Dr. S.D. Toliwal (Principal), Mr Bhasker Bhatt (Gujarat S.M.C. Member ISTE), Dr. Rakesh Vanzara (Guest Speaker, Ganpat University) and Prof N. V. Shah (Convenor & IT dept. Head), HOD's, faculty coordinators and attendees participated in inaugural function. Prof N. V. Shah, Head IT dept., welcomes all the participants and delivered the importance of the STTP to the participants. Dr. Jayesh Shah, Academic Director, encourage all the participants for FDP on IOT Dr. S.D. Toliwal, Principal provide valuable information about usefulness of IOT in future. The entire FDP was divided into five days. First day was the theory session on "Introduction to IOT "delivered by Dr. Rakesh Vanzara, Ganpat University, participants were given knowledge about the basics of IOT. On second day participants were provided knowledge on "Introduction to Rasberry PI" by Dr. Vijay Ukani, Nirma University, Ahmedabad. On the third day there was session on "IOT Applications" taken by Dr. Ritesh Patel, CSPIT CHARUSAT University. On the fourth day delivered a session on "Blockchain" by Mr. Martin Parmar, CSPIT CHARUSAT University. The fifth day there was a session on "The Future of Blockchain Applications in IoT" delivered by Ms Sifa Vohra, Technical Lead Finimble Solutions, Vadodara. Mr. Ramizuddin Munshi, skill IT Nation, conducted the practical session for three days. The participants found all entire sessions interesting and positive feedbacks received from this FDP. Esteemed Speakers are:

1. Dr. Rakesh D. Vanzara

Professor & Head, Information Technology Department Ganpat University-U V Patel College of Engineering

2. Dr. Vijay Ukani

Associate Professor, Computer science and engineering department, Institute of Technology, Nirma University

- 3. Prof. Martin Parmar
 - Assistant Professor, Computer Engineering Department, CSPIT, CHARUSAT
- 4. Ms. Sifa Vahora

Technical Lead, Finimble Solutions, Vadodara

Glimpses of session







Report of Expert Talk organized under the banner of ISTE Faculty Chapter

on

IOT, Machine Learning and Big Data Analytics using MATLAB

Under the Banner of ISTE Faculty Chapter, expert talk organized titled "IOT, Machine Learning and Big Data Analytics using MATLAB "on 20th November, 2019 at Research Lab, EC Department, SVIT, VASAD. The Session expert Mr. Suraj Gawande (DesignTech Limited, Pune) and Mr. Dhiraj Jagtap (DesignTech, Ahmedabad) gave demonstration and presentation on different toolbox and application introduced in MATLAB 2019b. He gave detail information of Deep learning toolbox; parallel processing toolbox and Things peak on IOT".

The session was very informative and fruitful. Almost 10 Faculty members who are working or pursuing their Ph.D. on above research area has attended and benefitted.

Glimpses of session





Report of Workshop organized under the banner of ISTE Faculty Chapter

on

Fixed Vs Growth based Mindset

Under the Banner of ISTE Faculty Chapter, a Workshop organized on "Fixed Vs Growth based Mindset" dated 17th December, 2019 at Committee Room, SVIT, VASAD. The Session expert Ms. Nimu Patel has conducted above workshop. She is having overall 30 years teaching experience in English (Language). She worked as a Centered Counselor for 9 years in National Health Service General Practitioner's Surgery. Currently she is associated as ESOL Lecturer, with North West London.

The session was very informative and fruitful. Almost 30 Faculty members including Principal Engg., Principal (Architecture), Professors and Senior Faculty members had participated in the workshop.

Glimpses of session





Report of Expert Talk organized under the banner of ISTE Faculty Chapter on

Teacher as Influencers: The Transforming Power of NLP (Neuro – Linguistic Programming)

Sardar Vallabhbhai Patel Institute of Technology, Vasad has organized an expert talk under banner of ISTE faculty Chapter on 28th December, 2019 at Aero Auditorium, Aeronautical Engineering Department, SVIT-VASAD.

Ms. Esha Bhavin Shah, a certified NLP practitioner has delivered a talk on "Teacher as Influencers: The Transforming Power of NLP (Neuro- Linguistic Programming)". The session was well organized on activity-based learning and contained various methods to be implemented to get best result in teaching – learning process by the teachers.

About 45 faculty members have taken part in this session. Principal, Engineering, SVIT-VASAD (Dr. S D Toliwal) was also present in the session to encourage the faculties. The session was very interesting and an objective oriented.

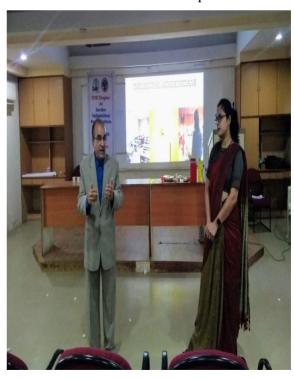
Ms. Esha Bhavin Shah was greeted and welcomed with floral bouquet by Principal Sir. ISTE Faculty chapter team is very much thankful to the SVIT Management, Principal and admin staff for their cooperation and support to make event successful.

Glimpses of Session

Ms. Esha Shah, Welcome by Principal Sir



Involvement of Principal Sir



Activity based Teaching Learning



Principal Sir and Faculty members from all the departments attended the session



Report of an experiential learning program organized under the banner of ISTE Faculty Chapter

on

Out Bound Program

For the purpose of quality improvement of the faculty members of SVIT, VASAD an experiential learning program was organized on 17th January, 2020. This program was organized at Dev Camp Resort property, very beautiful and picturesque environment having natural greenery and lush green surrounding. About 31 faculty members enthusiastically participated in this program.

This outbound program was planned for whole day duration which focused on following aspects to be strengthened in the participants:

- Team Building & Coordination
- Successful Leadership

- Effective Interaction with different level Human beings
- Positive Mindset
- Work Ethics & Appreciation

This program was completely activity based which demands team work, intellectual involvement, physical strength, presence of mind, coordination, accuracy with speed and many more abilities. Program was conducted by a team of six experts from Acumen 360°, a corporate trainer and HR service provider.

This is to bring to your notice that the whole program including hospitality and training at Dev resort camp property was completely sponsored by Acumen 360°.

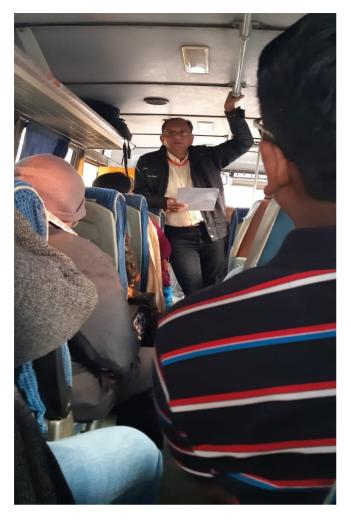
We extend our sincere thanks to SVIT management, Principal and Heads of Department to permit our participation in such activity based learning program and making each individual to come out of routine work and get a chance to refresh and recharge.

Dr. K.R. Bhatt welcome and honored the experts' team with Mementoes. All administrative task has been handled by Prof. Nisha Shah. ISTE Faculty chapter team is very much thankful to the SVIT Management, Principal and admin staff for their cooperation and financial support to make event successful.

Glimpses of Experiential learning "Out Bound Program" at Dev Camp Resort Property

























Report of webinar organized under the banner of ISTE Faculty Chapter on Azure Inside-Out

A webinar titled "Azure Inside-Out" was organized for SVIT faculties under ISTE Faculty Chapter on 21st May, 2020.

Technical Expert Mr. Krunal Trivedi (Microsoft MVP - Azure, Microsoft Certified Trainer [MCT], MCT – India Regional Lead) provided fundamental insights covering below mentioned topics:

- Say 'Hello' to Cloud Computing
- Battle of Microsoft Azure and AWS
- Public Cloud v/s Private Cloud v/s Hybrid Cloud
- Flavors of Cloud Computing
- Azure Wins here Services, Cost, Scalability, availability, Adoption
- Cloud migrations
- Azure Customers' Success Stories

About 60 faculty members with various specializations from different departments of SVIT, Vasad registered to attend this webinar and get updated with the knowledge of Microsoft Azure Cloud computing.

ORGANIZED BY ISTE FACULTY CHAPTER AT SVIT-VASAD









- . Say 'Hello' to Cloud Computing
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- . Flavours of Cloud Computing
- . Azure Wins Here Services, Cost, Scalability, Availability, Adoption
- . Cloud Migrations
- . Azure Customers' Success Stories

KRUNAL TRIVEDI

MCT, MVP - Azure, MCT India - Regional Lead

WHEN

May 21st, 2020 4pm - 5pm

WHERE

Online Session (GoToMeeting)

Register at the link given below

BITLLY/AZURE-INSIDE-OUT