A

Summary Report

Of

A State Level Technical Meet

"TechVision-2019"

On

02nd February, 2019





Organized By:

FACULTY OF COMPUTER SCIENCE

Department of Computer Application (MCA),
Sankalchand Patel College of Engineering &
Shri. C.J. Patel College of Computer Studies, Visnagar.

Organizing Committee

CONVENER:	Dr. D.D. Shukla Principal, SPCE, Visnagar.	
CO-CONVENER(S):	Prof. Mahammad Idrish I. Sandhi Head - M.C.A Department, SPCE, Visnagar.	
	Prof. Ronak Patel I/c Principal, C.J. Patel College of Computer Studies, Visnagar	
EVENT COORDINATOR:	Prof. Tulsidas Nakrani	
FACULTY TEAM:	Prof. Harshad Prajapati Ms. Chaitali Patel Mr. Jaydeepsinh Rathod Mr. Piyush Patel Mr. Rasik Patel Mr. Shahnawajkhan Pathan Mr. Yogesh Patel	

About TechVision-2019

A state level technical meet; provide a platform for endless opportunities to bring the technical brains together to interact, share, discuss and learn the latest invention in the field of Information Technology contributing to the knowledge pool. Here is the chance for them to feat their goal and shine in the world of technology. The department will organize TechVision every year for the students from various MCA, Msc(CA &IT), BCA, Bsc(CA&IT) colleges from all over the Gujarat state.

Session-I: 02nd February, 2019

An Expert talk on "Emerging Trends in Cloud Computing"

About Expert:

Mr. Nileshkumar Gol

Sr. Project Manager with 18 years experience in IT education & industry. He worked on Magnetic RAM research for 3 years. He managed 300+ employees in Designmate India Pvt. Ltd., Ahmedabad. He is a good sportsman. He is speed skating coach since 1998 & Lawn Tennis player cum coach since 2015.

Expert talk Contents

- 1. Introduction of Cloud Computing
- 2. Components of Cloud
- 3. Infrastructure Model of Cloud Computing
- 4. Security issues and challenges
- 5. New opportunities in Cloud Computing
- 6. Understanding of AWS, Azure, Google, IBM & VMWare

No of Participants

Total Participants 300+	
-------------------------	--

Session-II: 02nd February, 2019 Technical & Special Events:

Technical Events:	Special Events:
 Code Villa (Programming) 	 Just A Minute (One Minute Game)
 Web Spear (Web Designing) 	Selfie with College
 TechRangoli 	
TechQuiz	

Some Glimpse of Events:

Registration:





Inauguration:































Lunch:









Session-II (Technical and Special Events):





Code Villa

Just a Minute







Tech Rangoli



Selfie with college









TechQuiz







Web Spear

Valedictory: (Felicitation of Judges and Prize Distribution)





















































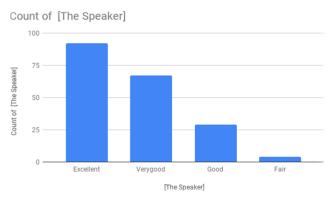


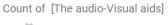


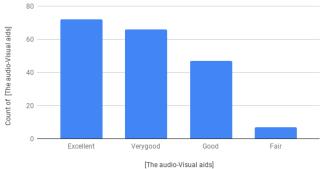




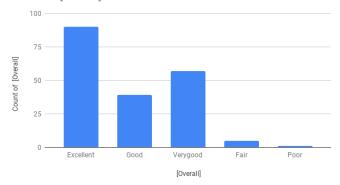
Feedback from participants:



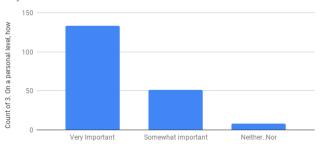




Count of [Overall]

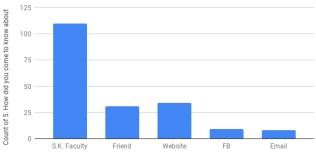


Count of 3. On a personal level, how important was the event to you?



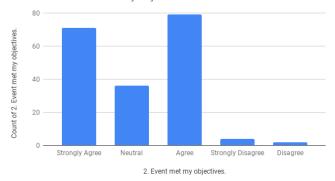
3. On a personal level, how important was the event to you?

Count of 5. How did you come to know about this event?

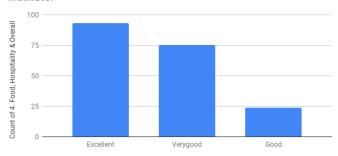


5. How did you come to know about this event?

Count of 2. Event met my objectives.

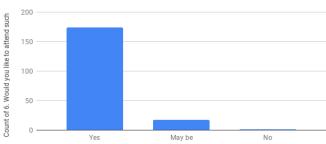


Count of 4. Food, Hospitality & Overall arrangement by the host institute.



4. Food, Hospitality & Overall arrangement by the host institute.

Count of 6. Would you like to attend such kind of event in future?



6. Would you like to attend such kind of event in future?

Banner:



Poster:



Leaflate:

About Sankalchand Patel University

Sankalchand Patel University (SPU) is a well Sankaichand Patel University (SPU) is a well reputed State Private University in North Gujarat established in 2016 through the Gujarat Private Universities (Amendment) Act, 2016 initiated by Nootan Sarva Vidyalaya Kelvani Mandal (NSVKM). It comprises of 13 different constituent Institutes under the dynamic leadership of Shri Prakash Patel, President of SPU. The university has the vision of helping the community through effective education and successful career which ultimately results in social improvement and reformation.

About Institute and Department

Sankalchand Patel College of Engineering, Visnagar established in 1999 and Department of Computer Application (MCA) established in 2008 managed by NSVKM with an aim of producing world class professionals in the specialized fields of Engineering, Computer Science and Management. The Institute is affiliated to Sankalchand Patel University (SPU), Visnagar and approved by AICTE, New Delhi.

Shri C. J. Patel College of Computer Studies is one of the leading self finance institutes in the region imparting quality computer education, keeping in mind the present and future requirements of IT professionals. The institute started its first batch of three years full time BCA program and one year full time PGDCA program in vear 1999 with a mission to provide excellent professional education in computer science to young students so as to meet the needs of the information technology.

TECH VISION₂₀₁₉

A state level meet to provide a platform for endless opportunities to bring the technical brains together to interact, share, discuss and learn the latest invention in the field of Information Technology contributing to the knowledge pool. Here is the chance for them to feat their goal and shine in the world of technology. The Department organizes
TechVision every year since 2015 with more than
250+ students participates from various MCA,
MSc(CA/IT), BCA, BSc(CA/IT) colleges from Guiarat.

Student Co-ordinators

Parmar Sohil Makvana Jignasha **Bhavsar Krunal** Mansuri Amrin

For any query mail to us at techvision2019@spcevng ac in

Department of Computer Application (MCA)

Sankalchand Patel College of Engineering Techsat Hall, Opp. Central Library
Sankalchand Patel College of Engineering,
Sankalchand Patel College of Engineering,
Sankalchand Patel Vidyadham, Visnagar-384315
Dist: Mehsana, (Gujarat),
Phone No: (02765) 232008 Mo. 9924268336
www.mca.spcevng.ac.in



Faculty of Computer Science

Department of Computer Application (MCA)

Sankalchand Patel College of Engineering, Visnagar

Shri C. J. Patel College of Computer Studies





Chief Patron Shri. Prakash Patel nan - NSVKM | President - SPU

Patron
Prof. (Dr.) V. K. Srivastava
Provost (Vice Chancellor) - SPU

Convener

Prof. (Dr.) Dipesh D. Shukla Principal - SPCE, Dean, FET-SPU

Co-Conveners

Mr. Mahammad Idrish I. Sandhi Head, MCA, SPCE

Mr. Ronak B. Patel Principal (I/c), CJPC0

Event Co-ordinator Mr. Tulsidas V. Nakrani Mob - 9879792211

Organizing Committee

Mr. Harshad N. Prajapatii Ms. Chaitali M. Patel Mr. Sasik D. Patel Mr. Jaydeepsinh U. Rathod Mr. Piyush A. Patel Mr. Yogesh J. Patel



Guidelines

- Participant must studying in MCA, BCA, BSc (CS/IT), MSc (CA/IT).
- Participant should carry their college ID card. • Registrations are based on first come first served.
- An institute may send more than one entries for any event

Registration Fees & other Details

- Rs. 100/*- per participant
 * Registration fees will be refundable upon successful participation of meet.
- Registration form should reach the institute latest by January, 28th 2019.
- Registration fees to be paid in cash at the institute or DD drawn in favour of "Sankalchand Patel College of Engineering", payable at Visnagar.
- Registration form can be downloaded from institute website
- Registration fees includes tea, breakfast, lunch, and registration kit.

Expert Talk on

"Emerging Trends in Cloud Computing"

Key note Speaker:

Mr. Nileshkumar Gol

Sr. project manager with 18 years experience in IT education & industry. He worked on Magnetic RAM research for 3 years. He managed 300+ employees in Designmate India Pvt Ltd, Ahmedabad. He is a good sportsman. He is Speed Skating coach since 1998 & Lawn Tennis player cum coach since

- Introduction of Cloud Computing
- Components of Cloud
- Infrastructure models of Cloud Computing
- Security issues and challenges
- New opportunities in Cloud Computing * Understanding of AWS, Azure, Google, IBM,
- VMware

Events

- Code Villa (Programming)
- This is an individual event.
 The participants will have to make program using C/C++/Java.
- The definition of the program will be given by the event co-ordinator on the spot.

 Event Duration: 45 Minutes

• Web Spear (Web Designing)

- Web page should be design using HTML, CSS,
- Event duration: 60 Minutes

TechQuiz

- This is a group event
 Team must have three participants
- Every participants must have mobile with internet connection & kahoot application
- Final decision will be taken by organizing committee

Tech Rangoli

- Group Event Three participants per team
 Size(2 x 2 feet)
- · Participant must bring the required materials

Selfie with college Just a Minute

Schedule

09:30 AM - 10:00 AM Inaugural

Session-1

10:00 AM 12:00 PM - 01:00 PM

Session-2 (Events)

01:00 PM - 02:00 PM Web Spear 02:15 PM - 03:00 PM TechQuiz

03:15 PM - 03:45 PM

Prize Distribution

Certificate:

S	Faculty of Computer Department of Computer ankalchand Patel College of shri C. J. Patel College of	Application (MCA) Engineering, Visnagar	
SANKALCHAND PATEL UNIVERSITY	T Certif	VISION One Platform, Endless	2019 opportunities
on "Emerging Trends i	n Cloud Computing" & Events: C	has active	State Level Technical Meet
" TechVision-2019" on F Engineering, Visnagar.	ebruary 02 ⁻⁴ , 2019 held at Department of	Computer Application (MCA), \$	Sankalchand Patel College of
Prof. (Dr.) Dipesh D. Shukla Convener	Prof. Mahammad Idrish I. Sandhi Co-Convener	Prof. Ronak B. Patel Co-Convener	Prof. Tulsidas V. Nakrani Event Co-Ordinator

Report Prepared By:

Prof. Mahammad Idrish I. Sandhi Head, MCA, SPCE