St. Anne's Degree College, Virajpet

State level seminar "Network Security"

Incharges

Stage:	Prayer:	Smriti & Team
	Lamp	Smrithi
	Mike Set	Thrisul & Team
	Seating Arrangements	George & Team
	Guest Escort	• Amrutha M.B • Deepika N S • Sachin Cariyappa • Yogish Muthanna
Faculty Escorting		Iefa Sama & Team
Registration Committee		Rashika & Team
Food Arrangements		Mohammed Ali Jowhar & Team

Programme Schedule

9.00-10.00 am	Registration	
INAUGURAL SESSION		
10.00-10.30 am	Prayer	
	Lightening the lamp	
	Welcome Address	
10.30-10.45am	Keynote Address	Sri. M N Ravishankar HOD of Computer Application FMKMC College Madikeri
10.45-11.00 am	Tea Break	
11.00-12.30pm	Session-I	Security in Data Transaction Chair Person: Prof. Vishwanath Pai HOD of Computer Science MGM College Udupi
12.30-1.30pm	Lunch Break	
1.30-3.00pm	Session-II	Information security & Assurance Chair Person: Prof. Santhosh Rebello Dean & Chairperson, PG Department of Computer Applications & Bioninformatics, AIMIT, Mangalore

Valedictory Session	
3.00-3.30pm	Principal Talk Felicitation Ceremony Participants Feedback Vote of thanks

Advisory Board Members	
Rev Fr.Madalai Muthu	Correspondent St Annes's Institution, Virajpet
Rev.Fr.Issac Rathanakar	Principal St Annes's Degree college Virajpet

Organizing Committee Members	
Convener	Mrs Soumya Somaraj
Co Convener	Mrs Joshna Joseph
Registration Committee	Mrs Muthamma m B Ms.Ronisha John
Hospitality and Venue Committee	Miss.Ramya P.M

Organized By: Department of Computer Application, St. Anne's Degree College, Virajpet

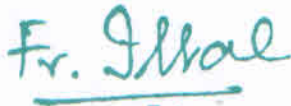Under the guidance of Principal Rev.Fr.Issac Rathnakar N S

Resource Persons were contacted through Telephone.

State level seminar "Network Security"

ACTION PLAN

Date	Plan Of Action	Outcome
01/02/2018	Dept Of BCA had Meeting with IQAC	• To conduct one day state level seminar • Proposed Dates: 19/02/2018, 26/02/2018, 28/02/2018

05/02/2018	Decide the seminar topic, date ,venue, start time and resource persons for the seminar	Discussed about the seminar topic, date ,venue, start time and resource persons for the seminar
		• Seminar Topic: NETWORK SECURITY
		• Date: 26/02/2018
		• Venue: St. Anne's college, Auditorium.
		• Start Time:10.00 A.M
		• Key note Address: (Proposed Names)
		1. Sri. M N Ravishankar
		   HOD of Computer Application
		   FMKMC College, Madikeri.
		2. Sri.Pemmaih U T
		HOD of Computer Appication
		Cauvery College
		Gonikoppal
		3. Ms. Prabhavathi M
		Asst.Professor
		FMKMC College
		Madikeri
		• Resource Persons: (Proposed Name)
		1. Prof. Vishwanath Pai
		  HOD of Computer Science
		MGM College, Udupi
		2. Prof. Santhosh Rebello
		Dean & Chairperson,
		     PG Department of Computer Applications & Bioninformatics, AIMIT, Mangalore
		3. Dr.Shobha Rani N

		Asst.Professor,AmritaVishwaVidyapeetham, Mysuru 4. Dr. Mohd. Tajuddin **Associate professor** Dayananda Sagar College of Engineering engaluru

6/02/2018	• Determine the budget available to host the event
	• To contact resource persons
		Discussed about the budget required to host the event
		
		Resource persons were contacted through telephone and were finalized.
		• Keynote address:
		  Sri. M N Ravishankar
		  HOD of Computer Application
		  FMKMC College, Madikeri.
		• Resourec Persons:
		1. Prof. Vishwanath Pai
		  HOD of Computer Science
		  MGM College
		  Udupi
		2. Prof. Santhosh Rebello
		  Dean & Chairperson,
		PG Department of Computer Applications&Bioninformatics, AIMIT, Mangalore

07/02/2018	To Finalize the resource persons topic	Resource persons finalized their seminar topics: • Prof.Vishwanath Pai- Security in Data Transaction. • Prof. Santhosh Rebello- Information Security & Assurance
08/02/2018	To finalize the sessions	Sessions finalized: • 11.00am-12.30pm — Prof. Vishwanath Pai- Security in Data Transaction • 1.30-3.00 pm- Prof Santhosh Rebello- Information Security in Assurance
09/02/2018	To prepare program agenda invitation, registration form, feedback form, certificates, banner.	Prepared program agenda,designed invitation, prepared registration form, feedback form designed certificates, &banner and given for printing at Teresian

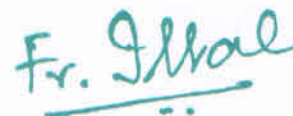|		Printers, Virajpet.
12/02/2018	Post and mail out invitation letters to various colleges across Karnataka.	Posted and mailed invitation letters to various colleges across Karnataka.
15/02/2018	Prepare all necessary resources needed(Notepad, pens, projector, name tags, etc)	
24/02/2018	• Finalize the list of persons attending • Secure caterer to provide meals. • Contact accountant and request a local purchase order	• Finalized the list of persons attending
25/02/2018	Ensure everything is in place for the day	
26/02/2018	• Arrive early! Check the technology is working correctly.	

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IQAC CO-ORDINATOR
St. Anne's Degree College
Murnad Road, Virajpet - 571218

IQAC CO-ORDINATOR

Fr. Illal

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PRINCIPAL

State level seminar "Network Security"

PROGRAM OUTCOMES

As a result of their participation in the State Level Seminar on NETWORK SECURITY, students will grow in their ability to:

- Identify, understand and discuss current, real-world issues regarding network security.
- Distinguish and integrate differing forms of knowledge and academic disciplinary approaches in Data transaction and information security
- Identify some of the facts driving the need for network security.
- Identify and classify particular examples of attacks.
- Compare and contrast symmetric and asymmetric encryption systems and their vulnerability to attack.

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ST. ANNE'S DEGREE COLLEGE, VIRAJPET

Name of the Event   :   One Day State Level Seminar on "NETWORK SECURITY"

Date of Event   :   February 26th 2018

Location of Event   :   College Auditorium

No of Students attended   :   200

On 26th of February 2018 Department of Computer Application had conducted One Day State Level Seminar on "NETWORK SECURITY" which was organized in order to create awareness among the grade students regarding the modern day necessity. At 8:50 a.m. the registration process was started and the participants from various distinguished colleges arrived and enrolled to the event.

We had invited Prof. Santhosh Rebello and Prof. Vishwanath Pai as the resource persons who are pioneers in the field of 'Computer Networking', for this event.

The event commenced by lighting the lamp and invoking God's grace. Mrs. Muthamma M.B, lecturer in BCA department, delivered the welcome address and Mrs. Beena Rosy introduced the guests.

Prof. M N Ravishankar, H.O.D, department of computer applications, F.M.K.M.C College, Madikeri, delivered the Keynote Address in which he spoke about upsurge of 'Big data' and he also emphasized the needs and necessities of securing the data from being corrupted and intentional fraudulent practices that might arise due to the involvement of the unscrupulous business people and unethical hackers.

After a short break, Prof. Vishwanath Pai who is currently serving as H.O.D in the department of computer applications in MGM college Udupi commenced his session in which he elaborated about how the data that is being transmitted over the network is vulnerable to security breaches. He also expounded on the techniques to encryption and decryption mechanisms to make the data invulnerable along with an illustration of a commercial encryption program which he himself programmed and explained its working and how it safeguards data. He also spoke about the various techniques that are employed to unscrupulously exploit the data and the possible measure to identify and evade them before they are deployed.

After the culmination of his session there was a lunch break.

Soon after the lunch, the afternoon session began which was commenced by Prof. Santhosh Rebello who is currently serving as Professor and Dean of St Aloysius College Mangalore. His commencement was on the topic of how the people can still exploit the organizational security even though the security is functioning at the optimal level.

He elucidated with the exemplification of the scandal that took place in the renowned Punjab National Bank recently how Mr. Nirav Modi his influence and authoritative power exploited the interests of the people who are involved and are responsible for the smooth functioning of the institution.

After the culmination of his session all the three dignitaries were felicitated as a token of gratitude and appreciation for their effort in making us understand the various aspects of the network security. The events occurred as well as the orchestration expected it was a day worth remembering.

Fr. Ihac

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