

Report on Guest Lecture “Role of DSP in Biometric Applications”

Resource Person : Dr. R. Sudarmani
Date : 23-03-2019 (FN)

Coordinator

Dr. P.Geetha, Assoc. Professor, ECE, SVEC

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Organized by

Department of Electronics and Communication Engineering

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Introduction

Biometrics is the science of measuring and statistically analyzing biological data. In information technology, biometrics refers to the use of a person's biological characteristics for personal identification and authentication. Fingerprint, iris-scan, retinal-scan, voiceprint, signature, handprint and facial features are some of the most common types of human biometrics.

Digital signal processors (DSPs), which are specially designed single-chip digital microcomputers that process electrical signals generated by electronic sensors (e.g., cameras, fingerprint sensors, microphones, etc.), will help to revolutionize this world of biometrics. The core of the biometric authentication process is made up of image processing and pattern matching or minutiae comparison algorithms. And the programmable DSP, with an architecture well-suited for implementing complex mathematical algorithms, can efficiently address all the processing needs of such a system.

The guest lecture is planned to provide the knowledge towards the application oriented DSP in the field of Bio-metrics. This is the content beyond the syllabus which will support for self-learning and motivate for life-long learning for the student participants.

Theme of the Lecture

Theme of the Lecture includes

- To realize the subject in different perspective.
- To understand the need of DSP in health care industry.
- To know the current trends and needs of the health care industry.
- To get motivated for self-learning towards industrial needs

Program Schedule

Day 1 23/03/ 2019	Title	Venue
11:00 A.M to 01:30 P.M	Role of DSP in Biometric Applications	Dasari Auditorium, Sree Vidyanikethan Engineering College, Tirupati

Invitation



SREE VIDYANIKETHAN ENGINEERING COLLEGE
(Autonomous)
Sree Sainath Nagar, Tirupati – 517 102

Department of Electronics and Communication Engineering

Organizes

GUEST LECTURE

on

“Role of DSP in biometric Applications”

(Target Batch: III B. Tech. Students)

Date : 23rd March, 2019
Time : 11:00 A.M.
Venue : Dasari Auditorium.

Resource Person

Dr.R.SUDARMANI

Department of ECE, Avinashilingam Institute, Coimbatore

Presentation

Role of DSP in Biometric Applications

The presentation started with Elements of Signal Processing and Systems, Applications, Advantages. The role of biometrics in fingerprint, Signature, Face recognition are explained. It followed by the challenges in designing the biometric system has been discussed. The event ended with awareness towards the E-waste management system and motivated for start-ups with E-waste recycling

The following are the important snap shots for the presentation

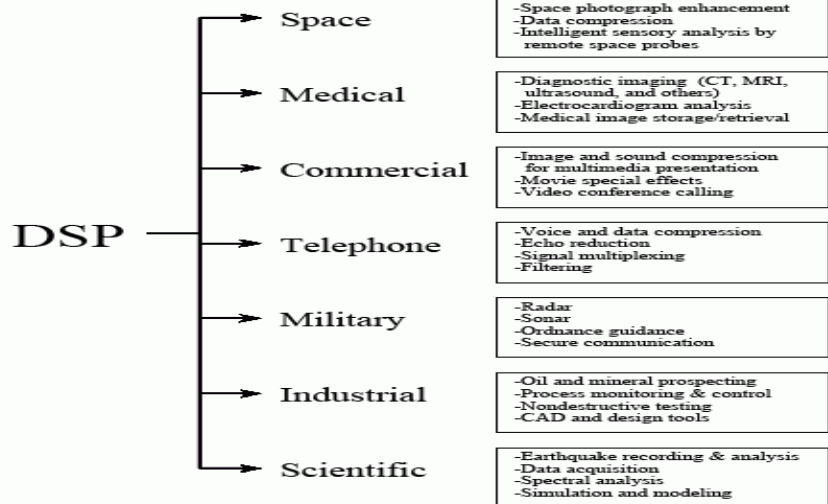
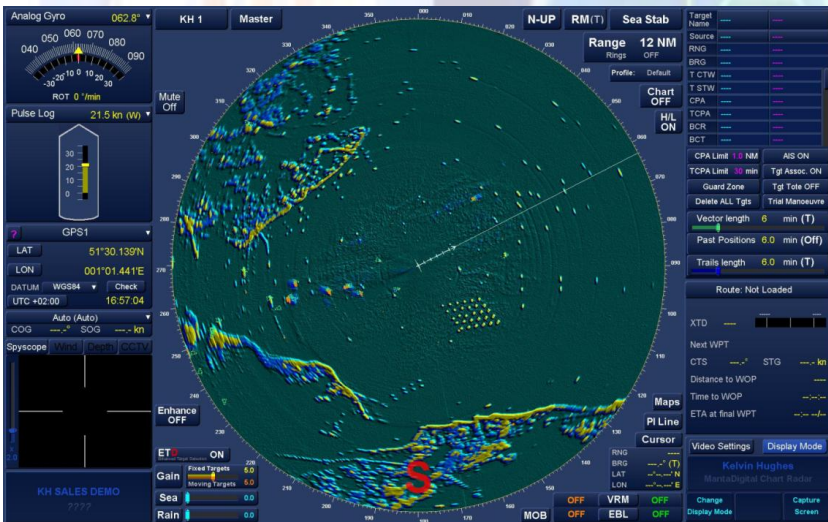


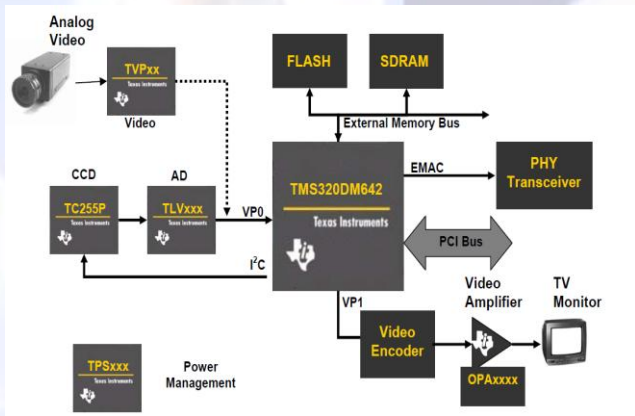
FIGURE 1-1
DSP has revolutionized many areas in science and engineering. A few of these diverse applications are shown here.

Biometric authentication

Biometric authentication will help in enhancing the security infrastructure against some of these threats. After all, physical characteristics are not something that can be lost, forgotten or passed from one person to another. They are extremely hard to forge and a would-be criminal would think twice before committing a crime involving biometrics.

Link 1 Biometric

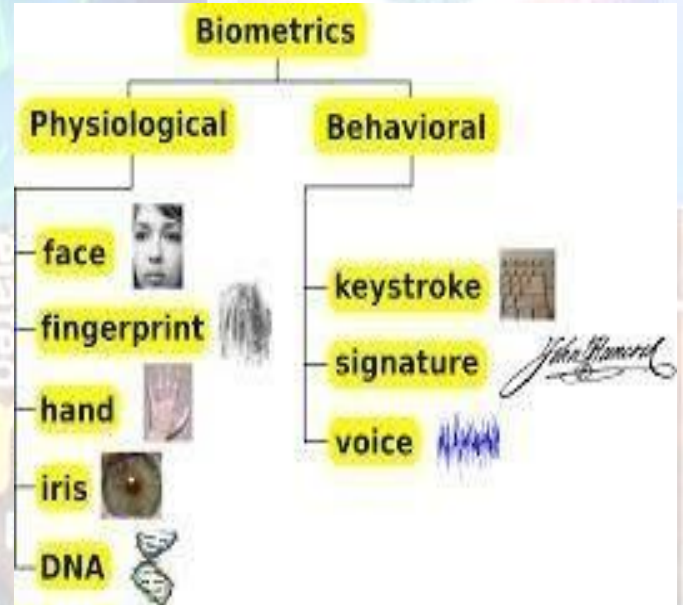
Elements of Biometric System



Biometric Smart Camera



Types of Biometrics



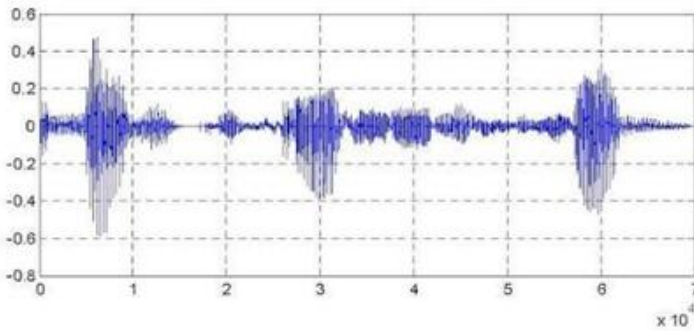
Example: Voice recognition



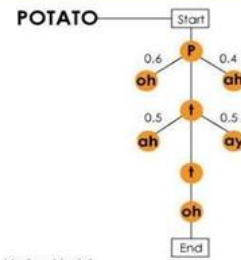
Speech recognition: converting an acoustic signal, captured by a microphone or a telephone, to a set of words.

Interesting fact...!!!

- Voice recognition generally works on the principle of binary tree



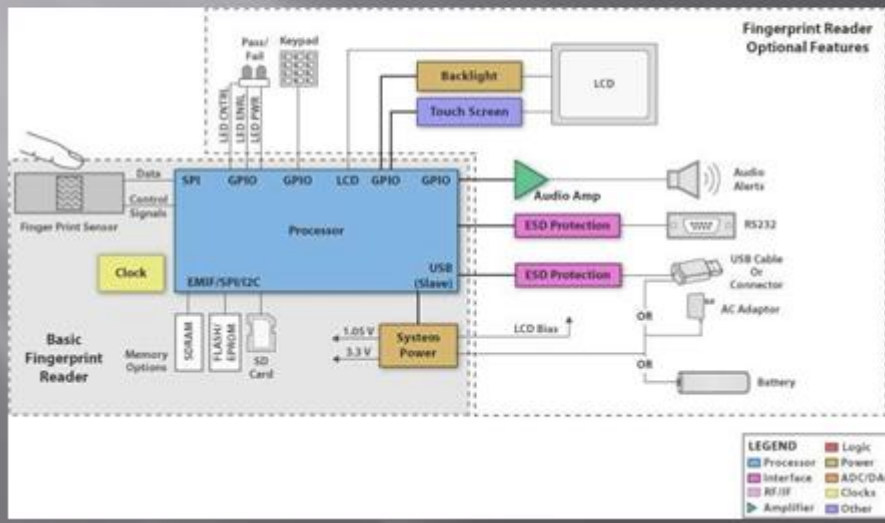
How Speech Recognition Works



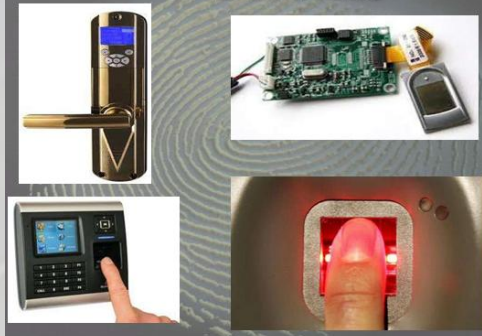
Markov Model

Link 2 Fingerprint Biometrics

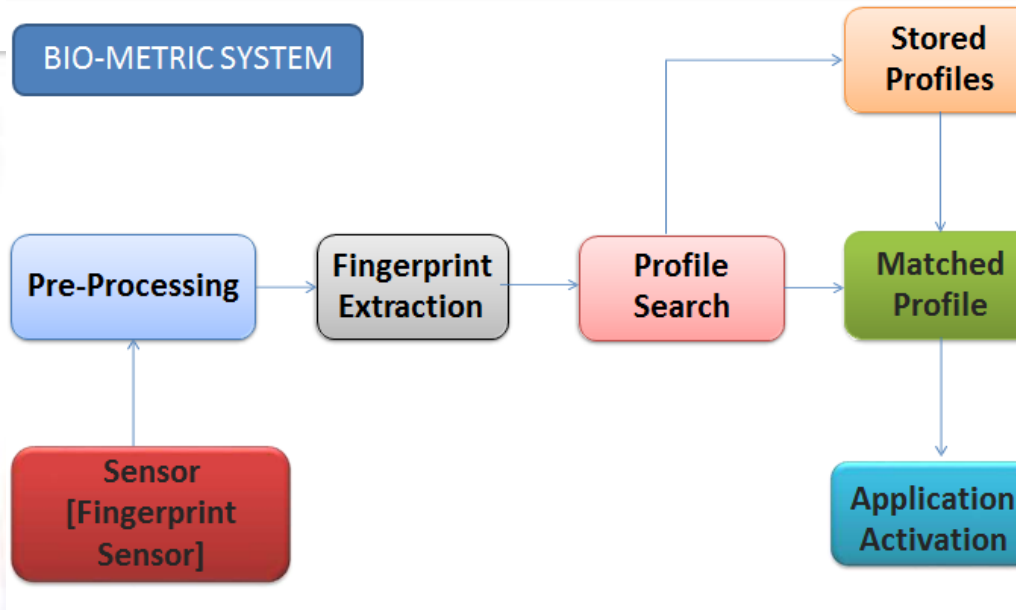
BASIC BLOCK DIAGRAM



EXAMPLES



How Finger-Print Works?



Signature Recognition

Static Mode

In this mode, users write their signature on paper, digitize it through an optical scanner or a camera, and the biometric system recognizes the signature by analyzing its shape. It is also known as “off-line”.

Dynamic Mode

In this mode, users write their signature in a digitizing tablet, which acquires the signature in real time. Dynamic recognition is also known as “on-line”.

Link 3 & 4 Applications Of Biometrics In Technology

Biometrics in India

- ▶ India's national ID program called Aadhaar is the largest biometric database of the world. It is a digital identity of a person assigned for a lifetime.
- ▶ It is based on biometric data (fingerprint, iris scan and face photo), along with demographic data (name, age, gender, address, etc.) of a person.



E-Waste

Electronic waste (or e-waste) is the fastest growing waste stream, and its disposal is a major environmental concern in all parts of the world. More than 50 million tons of e-waste is generated every year with major fraction finding its way to landfills and dumpsites. E-waste comprises as much as 8% of the municipal solid waste stream in rich nations, such as those in GCC. Globally only 15 – 20 percent of e-waste is recycled while the rest is dumped into developing countries. However, in the Middle East, merely 5 percent of e-waste is sent to recycling facilities (which are located in Asia, Africa and South America) while the rest ends up in landfills.



Annexure-I

Registration Forms



SREE VIDYANIKETHAN ENGINEERING COLLEGE

(Autonomous)

Sree Sainath Nagar, A. Rangampet – 517 102

III B.Tech. II Semester Roll List for the Academic Year 2018-19

Electronics and Communication Engineering (Section - A)

Name of the Event : Guest Lecture

Title : Role of DSP in Biometric Applications

S. No.	Roll Number	Student Name	Signature
1.	16121A0401	AALURI SHIVA RAM	Aaluri
2.	16121A0402	AEDDULA SAI TEJASWINI	Aeddula
3.	16121A0403	AGASALADINE SHANKAR	Agasaladine
4.	16121A0405	AKKURTHI SREEHARSHA	Akkurthi
5.	16121A0406	AKULA MONISHA	Akula
6.	16121A0408	AMBATI SAI PRASANNA KUMAR	Ambati
7.	16121A0409	AMIRISETTY SUSHMASREE	Amirisetty
8.	16121A0410	ANAPALLI TEJASWI REDDY	Anapalli
9.	16121A0411	ANGAJALA PADMAVATHI	Angajala
10.	16121A0412	ARADHYULA VENKATA SAI RAM	Aradhyula
11.	16121A0413	ARAVETI HARISH	Araveti
12.	16121A0414	ARCHAKAM ANANTHA SHAYANA	Archakam
13.	16121A0415	ARUSURU SUNAND KUMAR	Arusuru
14.	16121A0416	ARVA VENKATA ANVESH	Arva
15.	16121A0417	AVULA DEVI SRI	Avula
16.	16121A0418	B GANESH NAICK	B Ganesh
17.	16121A0419	B RAVITEJA	B Raviteja
18.	16121A0420	B SATISH KUMAR	B Satish
19.	16121A0421	BACHU DIVYA SAI	Bachu
20.	16121A0422	BADABHAGNI KEERTHANA	Badabhagni
21.	16121A0423	BADVELI SRI MIDHUSHA	Badveli
22.	16121A0424	BALARAJU MANOJRAJU	Balaraju
23.	16121A0425	BALIMIDI VENKATA NARASIMHA MOORTHY	Balimidi
24.	16121A0426	BANALA CHANDANA SREE	Banala
25.	16121A0427	BANDARU UMA MADHURI	Bandaru
26.	16121A0428	BANDI NAGA CHANDRA	Bandi
27.	16121A0429	BANDI SIRISHA	Bandi
28.	16121A0430	BATTULA INDU	Battula
29.	16121A0431	BEERAM NAVYA	Beeram
30.	16121A0432	BEGARI GANESH	Begari
31.	16121A0433	BHUKYA RAMYA	Bhukya
32.	16121A0434	BOJJA TEJESWARA REDDY	Bojja
33.	16121A0435	BORRA VANI	Borra
34.	16121A0436	BOYALLA CHAITHANYA	Boyalla

Permission for GATE

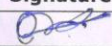
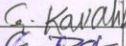
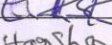
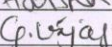
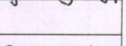
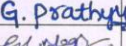
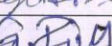
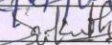
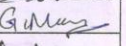
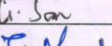
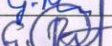
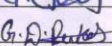
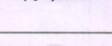
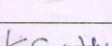
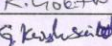
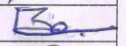
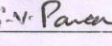
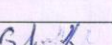
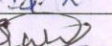
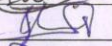
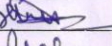
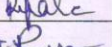
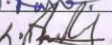
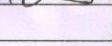
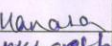
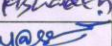
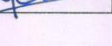

Permitted for Gate

S. No.	Roll Number	Student Name	Signature
35.	16121A0437	BUCHUPALLI BHARGAV REDDY	Permitted for Gate
36.	16121A0438	BUKKE SAIREDDY NAIK	B. Sai N. Naik
37.	16121A0439	BUMANNA GARI SANTHOSH	B. Santhosh
38.	16121A0440	BURRI ROHITHA	B. Rohitha
39.	16121A0441	CHATAKONDA VASAVI	
40.	16121A0442	CHENNAKESHAVA REDDY G	Ch. Kesava
41.	16121A0443	CHINNAMGARI MADHURI	C. Madhuri
42.	16121A0444	CHINTAREDDY GOWTHAMI	C. Gowthami
43.	16121A0445	CHINTHAKUNTA SRI VYSHNAVI	C. Vyshnavi
44.	16121A0446	CHINTHAMAREDDY RUDRA TEJESWARA REDDY	C. Rudra
45.	16121A0447	CHITTELA SAI SRINIVASA REDDY	C. Srinivasa
46.	16121A0448	CHOWDURU SONIA BANU	
47.	16121A0449	D AKASHNAIK	D. Akash
48.	16121A0450	D DIWAKAR REDDY	D. Diwakar
49.	16121A0451	D LOKESHSHARMA	D. Lokesh
50.	16121A0452	D V S MANASWI	D. V. S. Manaswi
51.	16121A0453	DARA ROHITH SAI	D. Rohith
52.	16121A0454	DARLA PAVITHRA	D. Pavithra
53.	16121A0455	DASARI DIVYA	D. Divya
54.	16121A0456	DASARIRAJU NITHISH	
55.	16121A0457	DESE ARJUN NAIK	Permitted - Basket Ball
56.	16121A0458	DEVATHA DIMPLE GREESHMA	Devatha
57.	16121A0459	DEVINENI BHANU PRAKASH	D. Prakash
58.	16121A0460	DHARLA JAGADEESH	
59.	16121A0461	DIDDUKUNTA NAVEEN KUMAR REDDY	Permitted - Gate
60.	16121A0462	DUBBA VISWANATH REDDY	D. Viswanath
61.	16121A0463	DUDDUKURU PARTHA SARATHI	D. Partha
62.	16121A0464	DUDEKULA IRFAN	D. Irfan
63.	16121A0465	DUDEKULA KARISHMA	D. Karishma
64.	16121A0466	DUDEKULA RIYAZ AHMED	D. Riyaz
65.	16121A0467	DUGGI SARATH	D. Sarath
66.	16121A0468	E HEM KUMAR	E. Hem
67.	16121A0469	EDIGA SATHISH GOUD	E. Sathish Goud
68.	16121A0470	ELUGU SWAPNA MADHU	Permitted - Gate
69.	16121A0471	ERUKULA VERESH	E. Veresh
70.	16121A0472	G DHARANI KUMAR	G. Dhara

Permitted for Gate

Name of the Event : Guest Lecture

Title : Role of DSP in Biometric Applications

S. No.	Roll Number	Student Name	Signature
1.	16121A0473	G JEEVAN SAI	
2.	16121A0474	G KAVALIK KUMAR REDDY	
3.	16121A0475	GAJULA ROHITH SAI KUMAR	
4.	16121A0476	GALI HARSHAVARDHAN REDDY	
5.	16121A0477	GANAPARTHI VIJAY KUMAR	
6.	16121A0478	GANDHAPU DINESH	
7.	16121A0479	GANDIKOTA REDDY PRATHYUSHA	
8.	16121A0480	GANGAVARAM LAKSHMI MEGHANA	
9.	16121A0481	GANTA RAJESH	
10.	16121A0482	GARIKIPATI SRIKANTH	
11.	16121A0483	GAVVALA MANASA	
12.	16121A0484	GHANTHASALA SAI DINESH	
13.	16121A0485	GOLLA MEENAKSHI	
14.	16121A0486	GOLLA RAJESH	
15.	16121A0487	GOPISETTI DEVI RENUKA	
16.	16121A0488	GORLA VISHNU VARDHAN REDDY	
17.	16121A0489	GOUNIPALLI SAIKUMAR	
18.	16121A0490	GOWTHAM REDDY KADIRI	
19.	16121A0491	GUGGILLA KRISHNA SAI LEELA	
20.	16121A0492	GUNDLURU REDDY BHARATH KUMAR	
21.	16121A0493	GUNTA VENKATA PAVAN KALYAN	
22.	16121A0494	GURUVUGARLA HARANI	
23.	16121A0495	GUTTA PAVAN KALYAN	
24.	16121A0496	IDAMAKANTI GURU CHARAN REDDY	
25.	16121A0497	J SAI SREENIVAS	
26.	16121A0498	JAGARAGANTI SIDDHARTHA KRISHNA	
27.	16121A04A0	JANGAM RUPA SREE	
28.	16121A04A1	JERRI RAM CHARAN MANISH	
29.	16121A04A2	K BEEVAN REDDY	
30.	16121A04A3	K PRASUNA	
31.	16121A04A4	K R MANASA	
32.	16121A04A5	K S BHARATH	
33.	16121A04A6	K YASASWINI	

S. No.	Roll Number	Student Name	Signature
34.	16121A04A7	KAKARLA LOKESH	K. Lokesh
35.	16121A04A8	KAKI PHANIBHUSHAN RAO	Phanibhushan
36.	16121A04A9	KAMBALA LAVANYA	K. Lavanya
37.	16121A04B0	KAMPA GANESH	K. Ganesh
38.	16121A04B1	KARANAM GURUTEJA	
39.	16121A04B2	KARRA SAI SARATH	K. Sarath
40.	16121A04B3	KASTURI BHANU RAVINDRANATH	K. Bhannu
41.	16121A04B4	KATIKAM NAGA LOKESH REDDY	
42.	16121A04B5	KOKKI MOUNIKA	Mounika
43.	16121A04B6	KOLLA BALAJI	K. Balaji
44.	16121A04B7	KONDIPATI JAGADEESH	K. Jagadeesh
45.	16121A04B8	KOPPALLI VENKATA SAI CHARAN	K. V. Sai Charan
46.	16121A04B9	KORADA LAKSHMI SARVANI	L. Sarvani
47.	16121A04C0	KORRA KEERTHANA	K. Keerthana
48.	16121A04C1	KUMARAVEL POOVIZHI RAJAN	K. Poovizhi Rajan
49.	16121A04C2	KUNDA TEJASWINI	T. Tejaswini
50.	16121A04C3	KUPPACHI SREELCHAN KANTHI KUMAR	S. Kanthi Kumar
51.	16121A04C4	KURRUPATI SRAVAN KUMAR	K. Sravan Kumar
52.	16121A04C5	KURUVA SRIKAR	K. Srikar
53.	16121A04C6	LAKKAVARAM NAGA SAI BHARADWAJ	L. Sai Bharadwaj
54.	16121A04C7	LEKKALAPUDI MOUNIKA CHOWDARY	L. Mounika
55.	16121A04C8	LINGUNTLA MANISHA	L. Manisha
56.	16121A04C9	M A QUADHIR	M. Quadhir
57.	16121A04D0	M C RAMYA SREE	Ramyasree
58.	16121A04D1	M MADHU SUDHAN REDDY	M. Madhu Sudhan Reddy
59.	16121A04D2	MADALA MANIDEEP	M. Manideep
60.	16121A04D3	MADDINA SRINIVASULU NAIDU	M. Srinivasulu Naidu
61.	16121A04D4	MALA BABU	M. Babu
62.	16121A04D5	MALLA VARUN SAI	M. Varun Sai
63.	16121A04D6	MALLELA KRANTHIKUMAR	M. Krantikumar
64.	16121A04D7	MAMIDI BHAGYA SREE	Bhagyasree
65.	16121A04D8	MANASA G	M. Manasa G
66.	16121A04D9	MANCHURU MALLIKARJUNA REDDY	M. Mallikarjuna Reddy
67.	16121A04E0	MANGANELLORE DILEEP	M. Dileep
68.	16121A04E1	MARAMREDDY DWARAKANADHA REDDY	M. Dwarkanadha Reddy
69.	16121A04E2	MARAPAREDDY SRAVANI	S. Sravani
70.	16121A04E3	MARRIPATI YUVA KUMAR	M. Yuva Kumar
71.	16121A04E4	MARTHULA KOUSHIK	M. Koushik

III B.Tech. II Semester Roll List for the Academic Year 2018-19

Electronics and Communication Engineering (Section - C)

Name of the Event : Guest Lecture

Title : Role of DSP in Biometric Applications

S. No.	Roll Number	Student Name	Signature
1.	16121A04E5	MATAM VISWANATH	AB
2.	16121A04E6	MATCHA MADHULATHA	Madhulatha
3.	16121A04E7	MDHANANJAYULU	AB
4.	16121A04E8	MERUVA PALLAMPATI SUMANTH	Sumanth
5.	16121A04E9	MIDDE VENKATA BHANU KIRAN	AB
6.	16121A04F0	MOCHERLA KARTHIK	M. Cherkla
7.	16121A04F1	MOMIN INAMUL ALI	AD
8.	16121A04F2	MOUNIKA GADIKOTA	M. Gadikota
9.	16121A04F4	MUKKU SRI HARI KIRAN	M. Sri Hari Kiran
10.	16121A04F5	MUPPIRI VIKRAM	AB
11.	16121A04F6	MUSAPPAGARI GANGARAJU	M. Gangaraju
12.	16121A04F7	MUSUKU RAJKUMAR	M. Raj Kumar
13.	16121A04F8	MUTHAYALA VENKATA SIVA NANDA REDDY	M. S. Nanda
14.	16121A04F9	N GOWTHAMI	N. Gowthami
15.	16121A04G0	N V PAVAN KUMAR	N. Pavan Kumar
16.	16121A04G1	NADIMPALLI ALEKHYA	N. Alekha
17.	16121A04G2	NALI VAIBHAV	N. Vaibhav
18.	16121A04G3	NAMRATHA P	P. Namratha
19.	16121A04G4	NARA SWETHA	N. Swetha
20.	16121A04G5	NARI SUPRIYA	N. Supriya
21.	16121A04G6	NARNAVARA DILIP KUMAR	D. Dilip Kumar
22.	16121A04G7	NEERUGATTI MANASA	AB
23.	16121A04G9	NUNSAVATH KALYAN NAIK	N. Kalyan Naik
24.	16121A04H0	OSURU RAVI SHANKAR	O. Ravi Shankar
25.	16121A04H1	P HARSHITHA	P. Harshitha
26.	16121A04H2	P KEDHAR ESWAR	P. Kedhar
27.	16121A04H3	P NIHARIKA	P. Niharika
28.	16121A04H4	P V HEMANTH KUMAR	P. V. Hemant Kumar
29.	16121A04H5	PAINETI TEJA SIMHA CHOWDARY	P. Teja Simha Chowdary
30.	16121A04H6	PALLE SOWJANYA	P. Sowjanya
31.	16121A04H7	PALLU VENKATA CHALAMA REDDY	P. V. Chelama Reddy
32.	16121A04H8	PAPAGATLA VAMSIDHAR REDDY	AB
33.	16121A04H9	PATHAKOTA SAIKIRAN REDDY	AB
34.	16121A04J0	PATTUBALA CHETHANA REDDY	P. Chethana Reddy

S. No.	Roll Number	Student Name	Signature
35.	16121A04J1	PEBALI HARI PRASAD	AB
36.	16121A04J2	PEDDASARI VENKATESH	AB
✓ 37.	16121A04J3	PENDEKANTI SHANMUKHA RAMA KRISHNA GUPTA	Permission
38.	16121A04J4	PENUGONDA ASRITHA	AB
39.	16121A04J5	PERUBOYANA JEYANTH KRISHNA	Periyaswamy
40.	16121A04J6	PITALA GURUPRASAD	PC PL
41.	16121A04J8	POTHU CHANDRIKA	Chandrika
42.	16121A04J9	POTULA RANGAPAWAN KUMAR	P. Pawan
43.	16121A04K0	PRODDUTUR RAKESH	AB
44.	16121A04K1	PULA ANIL REDDY	Permission
45.	16121A04K3	R MADHUSUDHAN	AB
✓ 46.	16121A04K4	RAGIMANU BASHEER AHAMMAD	Permission
47.	16121A04K5	RAPA ABHISHEK	P. Abhishek
48.	16121A04K6	RAYACHOTI RAMGIRI NADH	✓ Rayachoti
49.	16121A04K7	RUDRARAJU TEJASWINI	Tejara
50.	16121A04K8	S WAREES HUSSAIN	S Warees
51.	16121A04K9	SAI SUDEEPHI R	AB
52.	16121A04L0	SAKE PAVAN KUMAR	S. Pavan
53.	16121A04L1	SANGARAJU CHARITHASREE	✓ Charitha
54.	16121A04L2	SANTURI VIVEKA MANISREE	Viveka
55.	16121A04L3	SHAIK ABDUL RAZAK	S. Abdul Razak
56.	16121A04L4	SHAIK KHADAR VALI	Khadar
57.	16121A04L5	SHAIK KHALIDAZAKI	✓ Khalid
58.	16121A04L6	SIMHAM LAVANYA	Shavanya
59.	16121A04L7	SUGALI CHINNANAIK	S. Chinnai
60.	16121A04L8	SUNIL KUMAR B	AB
61.	16121A04L9	SUNKU SUDESHNA	S. Sudeshna
62.	16121A04M0	SWARNA JESWANTH	S. Jeswanta
63.	16121A04M1	SYED LIYAKHATH	Syed Liyakhat
64.	16121A04M3	TADPATRI MUGA AFRIN	T. M. Afrin
✓ 65.	16121A04M4	TALARI HEMANTH KUMAR	Permission
66.	16121A04M5	THURAKA MANOJ PRAKASH	T. Manoj
67.	16121A04M6	UDDAGIRI THARUN KUMAR	Thosur

III B.Tech. II Semester Roll List for the Academic Year 2018-19

Electronics and Communication Engineering (Section - D)

Name of the Event : Guest Lecture

Title : Role of DSP in Biometric Applications

S. No.	Roll Number	Student Name	Signature
1.	16121A04M7	V PREETHI ABHILASHA	V. Preethi
2.	16121A04M8	V SAI THANMAI	V. Sai
3.	16121A04M9	VADDHI MANOJ SAI	V. Manoj Sai
4.	16121A04N0	VADIGALA CHARAN	V. Charan
5.	16121A04N1	VANKIREDDY REDDYPRASAD	V. Reddy Prasad
6.	16121A04N2	VARDINENI ASHOK KUMAR	V. Ashok Kumar
7.	16121A04N3	VARTHE RAMA KRISHNA NAIK	V. Arth
8.	16121A04N4	VASIPALLI VENKATA SAI PHANINDRA REDDY	V. V. S. Phanindra Reddy
9.	16121A04N5	VATTURU VENKATA SAI BHARGAV	V. Bhargav
10.	16121A04N6	VELAMALA BHANU PRAKASH	V. Bhanu Prakash
11.	16121A04N7	VEMPALAKULA NIKHIL YADAV	V. Nikhil
12.	16121A04N8	VEMPALLE ARSHAD AHAMMED	V. Arshad
13.	16121A04N9	VETTI MANASA	A
14.	16121A04P0	VINUKONDA SAI GIRIDHAR	V. Giridhar
15.	16121A04P1	VONTEDDU SUSHMITHA REDDY	V. Sushmitha
16.	16121A04P2	VONTELA SYED MUZAMIL	V. Syed Muzamil
17.	16121A04P3	VUDHAYAGIRI VINITHA	V. Vinitha
18.	16121A04P4	YADALA NARENDRA	Y. Narendra
19.	16121A04P5	YALLAMILLI NANDITHA	Y. Nanditha
20.	16121A04P6	YAMINI B	Y. Yamini B
21.	16121A04P8	YELLU DINAKAR	Y. Dinakar
22.	16121A04P9	GUNISETTY HARINI	G. Harini
23.	15121A04A6	KOMERI VENKATESH	K. Venkatesh
24.	14121A0447	DUGGINENI KAILASHNATH YADAV	D. Kailashnath
25.	17125A0401	A J RAJESHAN	A. Rajeshan
26.	17125A0402	A VIKHIL	A. Vikhil
27.	17125A0403	ADE KAVERI	A. Kaveri
28.	17125A0404	ARCHAKAM LEELAPRASAD	A. Leela Prasad
29.	17125A0405	AYNERI SAICHARAN	A. Saicharan
30.	17125A0406	BYSANI SUBBA PRAVALLIKA	B. Pravalika
31.	17125A0407	CHERUKURU UNEESHA	C. Uneesha
32.	17125A0408	CHINTHALA SATISH	C. Satish
33.	17125A0409	DHARSI JYOTHIRMAYI	D. Jyothirmayi

S. No.	Roll Number	Student Name	Signature
34.	17125A0410	DHASAREDDY GARI TEJESH	A
35.	17125A0411	GANDIKOTA MOURYA ANUDEEP	A
36.	17125A0412	GANGAPPAGARI UDAYKIRAN	G. Uday
37.	17125A0413	GIRI SRUTHI	G. Sruthi
38.	17125A0414	GODALA LOHITHA	G. Lohitha
39.	17125A0415	GOVINDASWAMY DEVENDRA	G. Devendra
40.	17125A0416	GUJJALA MOHAN KUMAR	G. Mohan
41.	17125A0417	JARUGUMALLI HARISH	J. Harish
42.	17125A0418	KAMMALA RAMESH	K. Ramesh
43.	17125A0419	KAMURI VENKATA NAVEENKUMAR REDDY	K. Venkata
44.	17125A0420	KANDUKURI HYMAVATHI	A
45.	17125A0421	KOMMIRI PRAKASH	K. Prakash
46.	17125A0422	KOMMU VINEETH	K. Vineeth
47.	17125A0423	KOONI BHARGAVI	K. Bhargavi
48.	17125A0424	KOOTALA ANIL KUMAR	K. Anil
49.	17125A0425	MADDELA NAGARJUNA	M. Nagarjuna
50.	17125A0427	NEERAGANTI KALYANI	N. Kalyani
51.	17125A0428	NERAVATI SHRAVANI	A
52.	17125A0429	NETHAPPAGARI SAISUDHA	N. Saisudha
53.	17125A0430	NETHULA SUMITHA	N. Sumitha
54.	17125A0431	NOSSAM AJAY KUMAR REDDY	N. Ajay
55.	17125A0432	P MOHAN	P. Mohan
56.	17125A0433	PACHIPALA SASIPRIYA	P. Sasipriya
57.	17125A0434	PADI MAHITHA REDDY	P. Mahitha
58.	17125A0435	PAGIDALA NARASIMHA KUMAR	P. Narasimha
59.	17125A0436	PALEM DIVYA BHARATHI	P. Divya
60.	17125A0437	PALGUDI SRAVANI	P. Sravani
61.	17125A0438	PEELAM NAGA LAKSHMI	P. Nagalakshmi
62.	17125A0439	RACHAPALLE CHARAN REDDY	R. Charan
63.	17125A0440	SAAREDDY MANASA	S. Manasa
64.	17125A0441	SHAIK AZMEER BASHA	S. Azmeer
65.	17125A0442	SUGALI TEJA NAIK	S. Teja
66.	17125A0443	TALARI VIJAY KUMAR	A
67.	17125A0444	TAPPETA ROSHINI	T. Roshini
68.	17125A0445	TATHIREDDY REKHA	T. Rekha
69.	17125A0446	VADLA JAGANMOHANACHARI	V. Jagannathan
70.	17125A0447	VIRAMALLIGARI VENKATESWARA SAI	A
71.	17125A0448	YERRA MAHENDRA NAIDU	Y. Mahendra

Photos