

(UGC Autonomous Institution, Affiliated to JNTUH, Accredited 2nd time by NAAC with 'A' Grade & NBA and Recipient of World Bank Assistance under TEQIP--II S.C. 1.1)

Maisammaguda (H), Medchal-Malkajgiri District, Telangana State – 500100

Department of Electronics and Communication Engineering <u>CIRCULAR</u>

Date: 29.11.2021

All the students are hereby informed that value added courses on **LAB VIEW Software** (**Module II**) from 6/12/2021 to 10/12/2021 is being organized by the Department of Electronics and Communication Engineering. The resource person for this course is Mr.Vijaya Chander, Software Engineer, NI Lab View Academy National Instruments, Chennai. Students are advised to register their names to the programme coordinator on or before 4/12/2021 and utilize this opportunity to enhance their skills by attending the programme.

The detailed program will be displayed in notice board

Copy to

- 1) Circulation in students classroom
- 2) All HOD's
- 3) Notice board
- 4) PA to principal for filing

Malla Reddy Engg. College Maisammaguda, Dhullapally, Secunderbad. 500000

Principal
Prencipal
Malla Reddy Engineering College
Malsammaguda, Dhulapally,
(Post Via Kompully), Sec'bad-500100.

About the Institution

Malla Reddy Engineering College (Autonomous) is one of the reputed engineering colleges in Hyderabad, Telangana established in 2002. MREC (A) is part of Malla Reddy Group of Institutions (MRGI), founded by Sri. Ch. Malla Reddy Gaaru, currently Hon'ble Minister of Labor & Employment, Factories, Govt. of Telangana State. The college is situated in a serene, lushgreen environment in Maisammaguda, Gundlapochampally, Medchal (M), Medcha l- Malkajgiri District Telangana—500100.

MREC (A) is skillfully and smartly guided by Dr. A. Ramaswami Reddy, **Principal**, **MREC** (A) which is affiliated to JNTUH and an autonomous institution approved by UGC &JNTU Hyderabad first in Telangana state in 2014 for a period of 6 years from 2014-2020. The college is re-accredited by NAAC with 'A' Grade (II Cycle). Our eligible UG and PG programs received NBA accreditation twice. The college caters to wide ranging aspirations and goals of student communities by offering regular programs in of Engineering various streams and Management.

It provides world-class infrastructure facilities like RnD, Incubation Centre, EDC, IIIC, IPR, Start ups, Centre of Excellence, Innovation Council, many clubs for Faculty & Students and well-equipped laboratories in all departments

MREC (A) has more than 100 doctorates with good Research work.

Advisory Committee:

Chief Patrons: Sri. Ch. Malla Reddy, Minister-

Telangana State-India. Founder Chairman.

Malla Reddy Group of Institutions.

Patrons: Sri.Ch. Mahender Reddy.

Secretary, MRGI. **Dr.Ch.Bhadra Reddy,**President, MRGI.

Co-Patrons: Dr. A. Ramaswami Reddy

Principal, MREC (A).

Convener: M. Jagdeesh Chandra Prasad

HOD ECE.

Co-ordinator: Dr. M. Nithin Varma,

Assoc. Professor, ECE.

Organizing Committee:

Dr.G.S.K.Gayathri Devi, Assoc. Prof., ECE. Mr G Prasanna Kumar Assoc. Prof., ECE. Dr. M.Nithin Varma Asst.Prof., ECE. Mrs.C.Silpa, Assoc. Prof., ECE. Dr A Pradeep Kumar, Assc. Prof., ECE. Dr T Srinivas Reddy, Assoc. Prof., ECE. Mr. J. Sunil Kumar, Asst.Prof., ECE. Mr. Vutkuri Srinivas, Asst.Prof., ECE. Mr. M.Kranthi Kumar, Asst.Prof., ECE. Mrs. G.Jyothi, Asst.Prof., ECE

5-days Value Added Course

on

" LAB VIEW Software (Module II)

From 6th to 10th December 2021





Organized by Department of

Electronics and Communication Engineering

MALLA REDDY ENGINEERING COLLEGE

(AUTONOMOUS) MAIN CAMPUS

An UGC Autonomous Institution, Approved by AICTE & Affiliated to JNTUH-Hyderabad Reaccredited by NAAC with 'A' Grade (II Cycle) Maisammaguda(H), Gundlapochampally (V), Medchal (M), Medchal - Malkajgiri District Telangana - 500100, India.

About the Department:

The Department of Electronics and Communication Engineering at MREC has been producing high quality technical manpower needed by industry, R&D organizations, and academic institutions since 2002 with an Intake of 60. The intake has been increased to 120 in the year 2004-05 and 180 in the year 2013-14. The Department also offering PG Program VLSI and Embedded Systems. The department UG Program was accredited by NBA in 2008 and Re-accredited in 2014 and 2018.

Electronics Communication and Engineering department is now headed by Dr. M. Jagdeesh Chandra Prasad Department maintaining 1:15 student faculty ratio with enough faculty retention. Total 30% of doctorates available in the department. Faculty Publications are 150, Patents-5, sanctioned UGC Minor Project, AICTE (AQIS) MODROB & FDP sponsored and Consultancy projects-4. Applied projects for research grants under AQIS, CRG.

Many of our students are placed in reputed companies like INFOSYS, IBM, AMAZON, Tech-Mahindra, TCS, COGNIZANT and many more. Apart from teaching department also provides technical guidelines for the benefits of students by organizing short-term courses, certificate oriented training, seminars, Guest lectures, workshops, national and international conferences.

About Workshop

PROGRAMME OBJECTIVE: The main objective of this workshop is to equip the students with the fundamental concepts and tools of Lab VIEW design. This course offers a wide range of topics that are of immediate relevance to the industry and train the students in Lab VIEW development for Real Time applications. Lab VIEW is a graphical programming language used for simulation as well as building real-world systems in association with NI modules.

PROGRAMME CONTENTS

The following topics will be covered

Introduction to Lab VIEW

Customize Lab VIEW and Graphical Programming

Lab VIEW – Sub VI Debugging tools in Lab VIEW

Lab VIEW programming using Structures, Arrays and Clusters Hands-on Training using NI ELVIS III User interface & error handling

Hands-on Training using my DAQ Hands-on Training using Analog Discovery Kit 2 Lab VIEW based projects

RESOURCE PERSONS Certified faculties from Institutions/ Industrial experts will deliver the lectures and handle practical sessions from National Instruments

Outcome of the program

After completing the Course, Student will learn how to do simulation and Design with LABVIEW

Registration Form

5-days Value Added Course

on

"LAB VIEW Software (Module II)

From 06th to 10th December 2021

Name:	
Roll Number	
Department:	
Organization:	
Address:	
Mobile No:	
E-mail ID:	
Signature of the Candidate:	

OR

Interested students are can register using below link

https://forms.gle/M91WTujRUdPknyPq5 Note: Certificate will be provided for the participants on feedback submission, 80% attendance.

Registration Fee:

1000 Rs registration fee will be charged for attending this programme.



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Maisammaguda (H), Medchal-Malkajgiri District, Telangana State – 500100

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Value Added Course on "LAB VIEW Software (Module II)"

> 06th -10th December 2021 **Programme Schedule**

Date	Time	Topic	Resource Person
06.12.2021	9:30 – 4.00 pm	Deployment of Standalone application	Mr.Vijaya Chander
07.12.2021	9:30 – 4.00 pm	Managing parallel Loops	Mr.Vijaya Chander
08.12.2021	9:30 – 4.00 pm	Creation of Installer and Packages	Mr.Vijaya Chander
09.12.2021	9:30 – 4.00 pm	Creation of Jump-Start	Mr.Vijaya Chander
10.12.2021	9:30 – 4.00 pm	Development of Application softwareusing LabView	Mr.Vijaya Chander

Head, Bept. of ECE
Malla Reddy Engg. College
Maisammaguda, Dhullapally,
Secunderbad-500300

PRINCIPAL
Prencipal
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(Post Via Kompally), Sec'bad-500100.



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Maisammaguda (H), Medchal-Malkajgiri District, Telangana State – 500100

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Value Added Course on "Basics of Lab VIEW Software (Module-I)"

06th -10th December 2021

Syllabus

Day 1

- Prepare, debug, and deploy stand-alone applications
- Event-driven programming

Day 2

- Programmatic control of your user interface
- Manage configuration settings in configuration files to implement parallel loops

Day 3

- Create stand-alone applications, installers, and packages
- Lab VIEW functionality to your application needs and provides a jump-start for application development

Day 4

• Lab VIEW functionality to your application needs and provides a jump-start for application development

Day 5

- Users preparing to develop applications using Lab VIEW
- Users preparing to develop applications using Lab VIEW

Malla Reddy Engineering College Maleammaguda, Dhulapally, (Post Via Kompally), Sec'bad-500100.

Head, Ecc. of ECE
Malla Reddy Engg. College
Maisammaguda, Dhullapally,
Secunderbad-500000



Maisammaguda (H), Medchal-Malkajgiri District, Telangana
State – 500100

Department of
ECE
Course: B.Tech
Date:
06.12.2021
to
10.12.2021

Department of Electronics and Communication Engineering

Academic Year 2021-2022

Name of the Value Added Course: LAB VIEW Software (Module II)

List of Students enrolled for value added course

Sl. No.	Roll No.	Name	Year/Semester
1	18J41A0401	ARIGELA SRINIVAS	IV/I
2	18J41A0402	ARUTLA ABHINAV REDDY	IV/I
3	18J41A0403	AVULA NIKITHA	IV/I
4	18J41A0404	B PAVAN KUMAR	IV/I
5	18J41A0405	B SRAVANTHI	IV/I
6	18J41A0406	BAPANAPALLI V V NAGA SATYA SAI DATTA	IV/I
7	18J41A0407	BOBBILI DHARANI	IV/I
8	18J41A0408	BYRISHETTY KEERTHANA	IV/I
9	18J41A0409	CHILUKURI ISHITHA	IV/I
10	18J41A0410	CHINTHAKUNTLA ADARSH REDDY	IV/I
11	18J41A0411	DANDAMUDI SAI VARDHAN	IV/I
12	18J41A0412	DASARI SAINATH REDDY	IV/I
13	18J41A0413	DONTULA GOPALA KRISHNA	IV/I
14	18J41A0414	DURGAPU VENNELA	IV/I
15	18J41A0416	GADIGOPPULA POOJITHA	IV/I
16	18J41A0417	GUNDU DIVYA	IV/I
17	18J41A0418	KACHALA SRI VENKATA SAI GREESHMA	IV/I
18	18J41A0419	KARIYADA HARSHAVARDHAN REDDY	IV/I
19	18J41A0420	KECHELA PRAVEEN KUMAR REDDY	IV/I
20	18J41A0421	KESI REDDY MOUNIKA REDDY	IV/I
21	18J41A0422	KOLAGOTLA RAHUL REDDY	IV/I
22	18J41A0423	KOLLAM NITHIN MOHAN	IV/I

18J41A0425 KOTRA PRAVALLIKA IV/I	23	18J41A0424	KONKALA KRISHNA SREEKAR	IV/I
18J41A0425 KOTRA PRAVALLIKA IV/I		103+1710+2+	KOTUK ILIT KRISHIVI SKLLKIK	1 1 7 1
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26	25	101/11/0/26	WINIA CANTHOCH	*
27				·
18J41A0429 MANNE USHA SRI IV/I		16J41AU427		IV/I
29	21	18J41A0428		IV/I
30	28	18J41A0429	MANNE USHA SRI	IV/I
31	29	18J41A0430	MEGHNA SURESH	IV/I
32	30	18J41A0431	MIRZA IBRAHIM BAIG	IV/I
33	31	18J41A0432	MITTAPALLI VARSHITH	IV/I
34	32	18J41A0433	MITTAPALLY SAIKIRAN REDDY	IV/I
35	33	18J41A0434	MOHAMMAD ABDUL ASIF	IV/I
36	34	18J41A0435	MOHAMMAD RAHMAN	IV/I
18J41A0438 NELLURI SAI BHARGAV IV/I	35	18J41A0436	MURARISHETTI SHIVA KUMAR	IV/I
18J41A0439 NOSSAM VENKATA YASWANTH REDDY IV/I 39	36	18J41A0437	MUSKU MADHUMITHA	IV/I
18J41A0439 REDDY IV/I	37	18J41A0438	NELLURI SAI BHARGAV	IV/I
REDDY IV/I	38	18I41A0439		
40 18J41A0441 PINNINTI BHUVANA CHANDRA IV/I 41 18J41A0461 A KRANTHI IV/I 42 18J41A0462 ADICHERLA HANEETH IV/I 43 18J41A0463 AJMEERA ANIL KUMAR IV/I 44 18J41A0464 ALAKUNTLA SAI PRASHANTH IV/I 45 18J41A0465 ALASYAM CHANDANA IV/I 46 18J41A0466 ALLURI AMULYA IV/I 47 18J41A0467 AVVARU YUVA NAGA TEJA IV/I 48 18J41A0468 B NANDINI IV/I 49 18J41A0469 BETHEL SOLOMON IV/I 50 18J41A0470 BODDIREDDY HRUTHIK REDDY IV/I 51 18J41A0471 BOMMIREDDY LOKESH REDDY IV/I 52 18J41A0472 BUDDHARAJU SRI SINGDHA PRIYA IV/I 53 18J41A0473 CHANDA SAI PRAKASH IV/I 54 18J41A0474 CHIDIRALA SARAN SHANKAR IV/I 55 18J41A0475 CHINTHAMALLA VAMSHI IV/I 56 18J41A0476 DAMA GANDHI IV/I 57 18J41A0477 DODDOLLA NAVEEN KUMAR IV/I 58 18J41A0478 DOKKU NAVYA SRI IV/I 59 18J41A0479 DURGAM AJAY IV/I				•
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18J41A0464 ALAKUNTLA SAI PRASHANTH IV/I		_		IV/I
18J41A0465 ALASYAM CHANDANA IV/I				IV/I
18J41A0465 ALAS YAM CHANDANA IV/I		18J41A0464	ALAKUNTLA SAI PRASHANTH	IV/I
47 18J41A0467 AVVARU YUVA NAGA TEJA IV/I 48 18J41A0468 B NANDINI IV/I 49 18J41A0469 BETHEL SOLOMON IV/I 50 18J41A0470 BODDIREDDY HRUTHIK REDDY IV/I 51 18J41A0471 BOMMIREDDY LOKESH REDDY IV/I 52 18J41A0472 BUDDHARAJU SRI SINGDHA PRIYA IV/I 53 18J41A0473 CHANDA SAI PRAKASH IV/I 54 18J41A0474 CHIDIRALA SARAN SHANKAR IV/I 55 18J41A0475 CHINTHAMALLA VAMSHI IV/I 56 18J41A0476 DAMA GANDHI IV/I 57 18J41A0477 DODDOLLA NAVEEN KUMAR IV/I 58 18J41A0478 DOKKU NAVYA SRI IV/I 59 18J41A0479 DURGAM AJAY IV/I	45	18J41A0465	ALASYAM CHANDANA	IV/I
48	46	18J41A0466	ALLURI AMULYA	IV/I
49 18J41A0469 BETHEL SOLOMON IV/I 50 18J41A0470 BODDIREDDY HRUTHIK REDDY IV/I 51 18J41A0471 BOMMIREDDY LOKESH REDDY IV/I 52 18J41A0472 BUDDHARAJU SRI SINGDHA PRIYA IV/I 53 18J41A0473 CHANDA SAI PRAKASH IV/I 54 18J41A0474 CHIDIRALA SARAN SHANKAR IV/I 55 18J41A0475 CHINTHAMALLA VAMSHI IV/I 56 18J41A0476 DAMA GANDHI IV/I 57 18J41A0477 DODDOLLA NAVEEN KUMAR IV/I 58 18J41A0478 DOKKU NAVYA SRI IV/I 59 18J41A0479 DURGAM AJAY IV/I	47	18J41A0467	AVVARU YUVA NAGA TEJA	IV/I
50	48	18J41A0468	B NANDINI	IV/I
51 18J41A0471 BOMMIREDDY LOKESH REDDY IV/I 52 18J41A0472 BUDDHARAJU SRI SINGDHA PRIYA IV/I 53 18J41A0473 CHANDA SAI PRAKASH IV/I 54 18J41A0474 CHIDIRALA SARAN SHANKAR IV/I 55 18J41A0475 CHINTHAMALLA VAMSHI IV/I 56 18J41A0476 DAMA GANDHI IV/I 57 18J41A0477 DODDOLLA NAVEEN KUMAR IV/I 58 18J41A0478 DOKKU NAVYA SRI IV/I 59 18J41A0479 DURGAM AJAY IV/I	49	18J41A0469	BETHEL SOLOMON	IV/I
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54 18J41A0474 CHIDIRALA SARAN SHANKAR IV/I 55 18J41A0475 CHINTHAMALLA VAMSHI IV/I 56 18J41A0476 DAMA GANDHI IV/I 57 18J41A0477 DODDOLLA NAVEEN KUMAR IV/I 58 18J41A0478 DOKKU NAVYA SRI IV/I 59 18J41A0479 DURGAM AJAY IV/I	52	18J41A0472	BUDDHARAJU SRI SINGDHA PRIYA	IV/I
55	53	18J41A0473	CHANDA SAI PRAKASH	IV/I
56 18J41A0476 DAMA GANDHI IV/I 57 18J41A0477 DODDOLLA NAVEEN KUMAR IV/I 58 18J41A0478 DOKKU NAVYA SRI IV/I 59 18J41A0479 DURGAM AJAY IV/I	54	18J41A0474	CHIDIRALA SARAN SHANKAR	IV/I
57 18J41A0477 DODDOLLA NAVEEN KUMAR IV/I 58 18J41A0478 DOKKU NAVYA SRI IV/I 59 18J41A0479 DURGAM AJAY IV/I	55	18J41A0475	CHINTHAMALLA VAMSHI	IV/I
58 18J41A0478 DOKKU NAVYA SRI IV/I 59 18J41A0479 DURGAM AJAY IV/I	56	18J41A0476	DAMA GANDHI	IV/I
59 18J41A0479 DURGAM AJAY IV/I	57	18J41A0477	DODDOLLA NAVEEN KUMAR	IV/I
	58	18J41A0478	DOKKU NAVYA SRI	IV/I
60 18J41A0480 DUSA JAYA KRISHNA IV/I	59	18J41A0479	DURGAM AJAY	IV/I
	60	18J41A0480	DUSA JAYA KRISHNA	IV/I

61	18J41A0481	DWIVEDULA SAHITI	IV/I
62	18J41A0482	GADASANTHALA PRATYUSHA	IV/I
63	18J41A0483	GADDAM HARISH KUMAR	IV/I
64	18J41A0484	GAMPA SAI TEJA	IV/I
65	18J41A0485	GANDHARI NAVATEJA REDDY	IV/I
66	18J41A0486	GOURU HARI PRASAD	IV/I
67	18J41A0487	GUMPU VIJAYAKUMARI	IV/I
68	18J41A0488	GUNDALA SRAVYA	IV/I
69	18J41A0489	GURRAMKONDA SUNEETHA	IV/I
70	18J41A0490	JAGGAVARAPU PURNATEJASWI	IV/I
71	18J41A04C2	AIANALA SAI KRISHNA	IV/I
72	18J41A04C3	AITHA SHASHANTHIKA	IV/I
73	18J41A04C4	AKULA SOWMYA	IV/I
74	18J41A04C5	ANANTH SAI REDDY TR	IV/I
75	18J41A04C6	ANJANA RAJ	IV/I
76	18J41A04C7	ANUMALLA SHARANTEJA	IV/I
77	18J41A04C8	BALEMULA BHARGAVA REDDY	IV/I
78	18J41A04C9	BATTU NIMISHA	IV/I
79	18J41A04D0	BHANU SRI SAI SENTHAN VUNNAVA	IV/I
80	18J41A04D1	BHANURI ABHILASH REDDY	IV/I
81	18J41A04D2	BHUPATHI SATWIKA	IV/I
82	18J41A04D3	CH N V MEENAKSHI	IV/I
83	18J41A04D4	CHAPPIDI SAI KUMAR REDDY	IV/I
84	18J41A04D5	CHUKKALA VENKATA SUDHA SAI SUMANTH	IV/I
85	18J41A04D6	DEVIREDDY KEERTHI	IV/I
86	18J41A04D7	DOSAKAYALA SAIRAM	IV/I
87	18J41A04D8	DUGGASANI HEMA VARDHAN REDDY	IV/I
88	18J41A04D9	DYAVERSHETTY KARTHIK	IV/I
89	18J41A04E0	EDIBHILLI JHANSI	IV/I
90	18J41A04E1	GANUGULA VINEETH	IV/I
91	18J41A04E2	GOURISHETTY RUCHITHA	IV/I
92	18J41A04E4	GUNUGANTI LAHARI	IV/I
93	18J41A04E5	GUTTA BHAVANI	IV/I
94	18J41A04E6	K MOUNIKA	IV/I
95	18J41A04E7	KAMINENI ARCHANA	IV/I
96	18J41A04E8	KURE ROHITH	IV/I
97	18J41A04E9	LINGALA ASRITHA	IV/I
98	18J41A04F0	M SOWMYA SREE	IV/I
99	18J41A04F1	MAROJU MANIKANTA PAVAN	

100	18J41A04F2	MAROJU SINDHU PRIYA	IV/I
101	18J41A04F3	NAGUBANDI SAI PAVAN	IV/I

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Maisammaguda (H), Medchal-Malkajgiri District, Telangana State – 500100

DEPARTMENT OF ELECTRONICS AND COMMUNICATION **ENGINEERING**

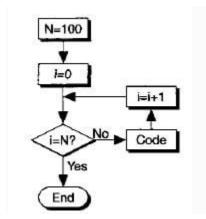
Name of the Value Added Course: LAB VIEW Software (Module II)			
Date: 10/12/2021			
Objective Questions			
1. To change the representation type of a number, right-click the control, indicator, or constant, and select			
A. Data operations			
B. Representation			
C. Numeric Pallete			
D. Change Representation			
2. Floating-point numbers represent fractional numbers. In LabVIEW, floating-point numbers are represented with the color			
A. Orange			
B. Red			
C. Blue			
D. Green			
3. When you wire two or more numeric inputs of different representations to a function, the function usually returns the data in the smaller or narrower representation.			
A. True			
B. False			

	at floating-point numbers will you use when memory savings are important and so ill not overflow the range of the numbers?
	A. EXT
	B. EPL
	C. DBL
	D. SGL
5. Wha	at is the default format for numeric objects?
	A. Double-precision
	B. Single-precision
	C. Virtual precision
	D. Extended precision
6. It is bits.	a numeric data type that represents a set of rational numbers using binary digits, or
	A. Floating point
	B. Dynamic integer
	C. Fixed-point
	D. Static integer
7. In L	abVIEW, the following are types of complex numbers except
	A. CSL
	B. CSG
	C. CDB
	D. CXT

8. Quad unsigned integer numbers have bits of storage.
A. 16
B. 32
C. 64
D. 128
9. Long unsigned integer numbers have bits of storage.
A. 16
B. 32
C. 64
D. 128
10. Use unsigned integer data types when you know the integer is
A. Always positive
B. Always negative
C. Either positive or negative
D. An absolute value
11. LabVIEW accepts a maximum word length of bits.
A. 32
B. 64
C. 128
D. 256
12. In LabVIEW, integers are represented with the color

A. Black
B. Blue
C. Orange
D. Green
13. What color represents Boolean data in LabVIEW?
A. Green
B. Orange
C. Blue
D. Red
14. Which mechanical action changes the Boolean control value each time you click it with the Operating tool?
A. Switch when pressed
B. Switch when released
C. Latch when pressed
D. Latch when released
15. Which mechanical action is similar to a circuit breaker and is useful for stopping a While Loop or for getting the VI to perform an action only once each time you set the control?
A. Switch when pressed
B. Switch when released
C. Latch when pressed
D. Latch when released

16. Which mechanical action changes the Boolean control value when you click it and retains the new value until you release the mouse button?
A. Switch when pressed
B. Switch when released
C. Switch until released
D. Latch until released
17 What is a convey on of displayable on non-displayable ACCII above stone that may ide
17. What is a sequence of displayable or non-displayable ASCII characters that provide a platform-independent format for information and data?
A. Text message
B. String
C. Floating-point data
D. Integer
18. What LabVIEW data types are represented with the color pink?
A. Strings
B. Integers
C. Floating-point data
D. Boolean data
19. What is an output terminal that contains the number of completed iterations?
A. Iteration terminal
B. Loop terminal
C. Sampled terminal
D. Tunnel



The image shows an equivalent flowchart of _____

- A. For loop
- B. While loop
- C. Do loop
- D. Do-while loop
- 21. An express VI that keeps track of time while the VI continues to execute.
 - A. Elapsed time
 - B. Time delay
 - C. Enum
 - D. Tact time
- **22.** What will you use when you want to pass values from previous iterations through the loop to the next iteration?
 - A. Shift registers
 - B. Loops
 - C. Enums
 - D. Time delay

23. Ano	ther method for retaining information from a previous iteration is
	A. Feedback nodes
	A. Feedback nodes
	B. Time delay
	C. Enums
	D. Shift registers
	at chart mode works similarly to a scope chart except it shows the old data on the d the new data on the left separated by a vertical line?
	A. Sweep chart
	B. Strip chart
	C. Scale chart
	D. Scope chart
	ch chart mode shows running data continuously scrolling from left to right across it with old data on the left and new data on the right?
	A. G
	A. Strip chart
	B. Sweep chart
	C. Scale chart
	D. Scope chart

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Maisammaguda (H), Medchal-Malkajgiri District, Telangana
State – 500100

Department of Electronics and Communication Engineering

Academic Year 2021-2022

Name of the Value Added Course: LAB VIEW Software (Module II)

List of Students completed course

Sl. No.	Roll No.	Name	Course Completion (Yes/No)
1	18J41A0401	ARIGELA SRINIVAS	Yes
2	18J41A0402	ARUTLA ABHINAV REDDY	Yes
3	18J41A0403	AVULA NIKITHA	No
4	18J41A0404	B PAVAN KUMAR	Yes
5	18J41A0405	B SRAVANTHI	Yes
6	18J41A0406	BAPANAPALLI V V NAGA SATYA SAI DATTA	Yes
7	18J41A0407	BOBBILI DHARANI	Yes
8	18J41A0408	BYRISHETTY KEERTHANA	Yes
9	18J41A0409	CHILUKURI ISHITHA	Yes
10	18J41A0410	CHINTHAKUNTLA ADARSH REDDY	No
11	18J41A0411	DANDAMUDI SAI VARDHAN	Yes
12	18J41A0412	DASARI SAINATH REDDY	Yes
13	18J41A0413	DONTULA GOPALA KRISHNA	Yes
14	18J41A0414	DURGAPU VENNELA	Yes
15	18J41A0416	GADIGOPPULA POOJITHA	Yes
16	18J41A0417	GUNDU DIVYA	Yes
17	18J41A0418	KACHALA SRI VENKATA SAI GREESHMA	Yes
18	18J41A0419	KARIYADA HARSHAVARDHAN REDDY	Yes
19	18J41A0420	KECHELA PRAVEEN KUMAR REDDY	Yes
20	18J41A0421	KESI REDDY MOUNIKA REDDY	Yes

21	18J41A0422	KOLAGOTLA RAHUL REDDY	Yes
22	18J41A0423	KOLLAM NITHIN MOHAN	Yes
23	18J41A0424	KONKALA KRISHNA SREEKAR	Yes
24	18J41A0425	KOTRA PRAVALLIKA	No
25	18J41A0426	KUNJA SANTHOSH	Yes
26	18J41A0427	KURAPATI KAVYASREE	Yes
27	18J41A0428	LAKSHMI CHENNA KESHAVA ANDE	Yes
28	18J41A0429	MANNE USHA SRI	Yes
29	18J41A0430	MEGHNA SURESH	Yes
30	18J41A0431	MIRZA IBRAHIM BAIG	Yes
31	18J41A0432	MITTAPALLI VARSHITH	Yes
32	18J41A0433	MITTAPALLY SAIKIRAN REDDY	No
33	18J41A0434	MOHAMMAD ABDUL ASIF	Yes
34	18J41A0435	MOHAMMAD RAHMAN	Yes
35	18J41A0436	MURARISHETTI SHIVA KUMAR	Yes
36	18J41A0437	MUSKU MADHUMITHA	Yes
37	18J41A0438	NELLURI SAI BHARGAV	Yes
38	18J41A0439	NOSSAM VENKATA YASWANTH REDDY	No
39	18J41A0440	PATHURI SHAIK AZARUDDIN	Yes
40	18J41A0441	PINNINTI BHUVANA CHANDRA	Yes
41	18J41A0461	A KRANTHI	No
42	18J41A0462	ADICHERLA HANEETH	Yes
43	18J41A0463	AJMEERA ANIL KUMAR	Yes
44	18J41A0464	ALAKUNTLA SAI PRASHANTH	Yes
45	18J41A0465	ALASYAM CHANDANA	Yes
46	18J41A0466	ALLURI AMULYA	Yes
47	18J41A0467	AVVARU YUVA NAGA TEJA	Yes
48	18J41A0468	B NANDINI	Yes
49	18J41A0469	BETHEL SOLOMON	No
50	18J41A0470	BODDIREDDY HRUTHIK REDDY	Yes
51	18J41A0471	BOMMIREDDY LOKESH REDDY	Yes
52	18J41A0472	BUDDHARAJU SRI SINGDHA PRIYA	Yes
53	18J41A0473	CHANDA SAI PRAKASH	Yes
54	18J41A0474	CHIDIRALA SARAN SHANKAR	Yes
55	18J41A0475	CHINTHAMALLA VAMSHI	Yes
56	18J41A0476	DAMA GANDHI	Yes
57	18J41A0477	DODDOLLA NAVEEN KUMAR	Yes
58	18J41A0478	DOKKU NAVYA SRI	Yes
	•	•	

59	18J41A0479	DURGAM AJAY	Yes
60	18J41A0480	DUSA JAYA KRISHNA	Yes
61	18J41A0481	DWIVEDULA SAHITI	Yes
62	18J41A0482	GADASANTHALA PRATYUSHA	No
63	18J41A0483	GADDAM HARISH KUMAR	Yes
64	18J41A0484	GAMPA SAI TEJA	Yes
65	18J41A0485	GANDHARI NAVATEJA REDDY	Yes
66	18J41A0486	GOURU HARI PRASAD	Yes
67	18J41A0487	GUMPU VIJAYAKUMARI	Yes
68	18J41A0488	GUNDALA SRAVYA	Yes
69	18J41A0489	GURRAMKONDA SUNEETHA	Yes
70	18J41A0490	JAGGAVARAPU PURNATEJASWI	Yes
71	18J41A04C2	AIANALA SAI KRISHNA	Yes
72	18J41A04C3	AITHA SHASHANTHIKA	Yes
73	18J41A04C4	AKULA SOWMYA	Yes
74	18J41A04C5	ANANTH SAI REDDY TR	No
75	18J41A04C6	ANJANA RAJ	Yes
76	18J41A04C7	ANUMALLA SHARANTEJA	Yes
77	18J41A04C8	BALEMULA BHARGAVA REDDY	Yes
78	18J41A04C9	BATTU NIMISHA	Yes
79	18J41A04D0	BHANU SRI SAI SENTHAN VUNNAVA	Yes
80	18J41A04D1	BHANURI ABHILASH REDDY	Yes
81	18J41A04D2	BHUPATHI SATWIKA	No
82	18J41A04D3	CH N V MEENAKSHI	Yes
83	18J41A04D4	CHAPPIDI SAI KUMAR REDDY	Yes
84	18J41A04D5	CHUKKALA VENKATA SUDHA SAI SUMANTH	Yes
85	18J41A04D6	DEVIREDDY KEERTHI	Yes
86	18J41A04D7	DOSAKAYALA SAIRAM	Yes
87	18J41A04D8	DUGGASANI HEMA VARDHAN REDDY	Yes
88	18J41A04D9	DYAVERSHETTY KARTHIK	Yes
89	18J41A04E0	EDIBHILLI JHANSI	Yes
90	18J41A04E1	GANUGULA VINEETH	Yes
91	18J41A04E2	GOURISHETTY RUCHITHA	Yes
92	18J41A04E4	GUNUGANTI LAHARI	Yes
93	18J41A04E5	GUTTA BHAVANI	Yes
94	18J41A04E6	K MOUNIKA	Yes
95	18J41A04E7	KAMINENI ARCHANA	Yes
96	18J41A04E8	KURE ROHITH	Yes
97	18J41A04E9	LINGALA ASRITHA	Yes

98	18J41A04F0	M SOWMYA SREE	Yes
99	18J41A04F1	MAROJU MANIKANTA PAVAN	
	16J41ΑU4Γ1	ACHARYA	Yes
100	18J41A04F2	MAROJU SINDHU PRIYA	Yes
101	18J41A04F3	NAGUBANDI SAI PAVAN	Yes

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Maisammaguda (H), Medchal-Malkajgiri District, Telangana State – 500100

Department of Electronics and Communication Engineering

Date: 10.12.2021

Report for value added course

on

LAB VIEW Software (Module II)

A Five days LAB VIEW Software (Module II) programme was organized by the Department of Communication Engineering, and the event was coordinated by Dr T Srinivas Reddy, Associate Professor, ECE Department from 06 Dec. 2021 to 10 Dec. 2021 and 101 students were attended from IV year. The resource person for this course is Mr.Vijaya Chander. The quality of life for the students are enhanced by introspect and learn techniques that imbibe ethics and moral to help the students for active and successful participation in a modern society, producing individuals of high character, probity, and honor.

After the training programme, the students learned the following:

- Developed the skills to work in VI environment
- Learned the advanced Lab VIEW applications
- Developed application software and installers

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Department of Electronics and Communication Engineering

Certificate of Completion

This is to certify that Mr./Ms. <u>CHILUKURI ISHITHA</u> bearing roll no. <u>18J41A0409</u> has successfully completed Value Added Course in "LAB VIEW Software (Module II)" organized by Department of Electronics and Communication Engineering from 06/12/2021 to 10/12/2021.

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Department of Electronics and Communication Engineering

Certificate of Completion

This is to certify that Mr./Ms. <u>LAKSHMI CHENNA KESHAVA ANDE</u> bearing roll no. <u>18J41A0428</u> has successfully completed Value Added Course in "LAB VIEW Software (Module II)" organized by Department of Electronics and Communication Engineering from 06/12/2021 to 10/12/2021.

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Department of Electronics and Communication Engineering

Certificate of Completion

This is to certify that Mr./Ms. **BUDDHARAJU SRI SINGDHA PRIYA** bearing roll no.

18J41A0472 has successfully completed Value Added Course in "LAB VIEW Software (Module II)" organized by Department of Electronics and Communication Engineering from 06/12/2021 to 10/12/2021.

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Certificate of Completion

This is to certify that Mr./Ms. MAROJU MANIKANTA PAVAN ACHARYA bearing roll no. 18J41A04F1 has successfully completed Value Added Course in "LAB VIEW Software (Module II)" organized by Department of Electronics and Communication Engineering from 06/12/2021 to 10/12/2021.

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Department of Electronics and Communication Engineering

Certificate of Completion

This is to certify that Mr./Ms. <u>CHUKKALA VENKATA SUDHA SAI SUMANTH</u>
bearing roll no. <u>18J41A04D5</u> has successfully completed Value Added Course in
"LAB VIEW Software (Module II)" organized by Department of Electronics and
Communication Engineering from 06/12/2021 to 10/10/2021.

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Department of Electronics and Communication Engineering

Title of the Session: LAB VIEW SOFTWARE (MODULE-II)

Department: ELECTRONICS & COMMUNICATION ENGG.

Date of the Session: 12-2021 to 10-12-2021.

Sl No.		Excellent	Very Good	Good	Average
1	The session objectives were stated clearly and met		~		
2	The Workshop was well organized		~		1
3	The information and/or skills presented were relevant and useful for career		V		
4	The presenter responded to questions effectively?			V	
5	The overall assessment of the Session			1	
6	The session content met your expectation				

Excellent:4 Very Good:3 Good:2 Average:1

Suggestions if any:



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Maisammaguda (H), Medchal-Malkajgiri District, Telangana State – 500100

Department of Electronics and Communication Engineering

Title of the Session: Lab view Software (Midule-II)

Department: FeE

Date of the Session: 06-12-2021,

Sl		Excellent	Very	Good	Average
No.		11 20 20 20 20 20 20 20 20 20 20 20 20 20	Good		- 33
1	The session objectives were				
-	stated clearly and met		<u></u>		
2	The Workshop was well		1.		
	organized	1	e (
3	The information and/or skills	14.13.1			
	presented were relevant and				
	useful for career			1 10 15 1, 10	1.1
4	The presenter responded to		V	2	
1,50	questions effectively?	W.XRo.	1	i zi, to ing	N. Wal
5	The overall assessment of the		~		
	Session		4.		
6	The session content met your				
	expectation	V	and the same	a de mario de la compansión	with and the state of the

Excellent:4 Very Good:3 Good:2 Average:1

Suggestions if any: