



Date: 22-04-2023

Two-Day Workshop on
“Application of NDT in Aerospace Industries”
REPORT

Title:	Application of NDT in Aerospace Industries
Faculty Coordinator	Mr. G V Surya Narayana Mr. Ashutosh Shukla
Number of Participants:	41 Students of II-Years
Event Type:	Workshop
Name of the organization:	Department of Aerospace Engineering, LBRCE
Number of Days and Date:	02 Day (20th & 21st April 2023)
Resource Person	Mr. Shaik Jilani, NDT Inspector. SITS NDT Kakinada,
Summary of the Event:	The two-day program was delivered in the area of the “Application of NDT in Aerospace Industries” .
Outcome from the Event:	The schedule of the program includes the following. DAY 1: Introduction, PT and UT seminar (Morning Section), Practical (Afternoon section). DAY 2: MT and RT seminar (Morning Section). Practical's (Afternoon section), Conclusion.
Feedback Taken from Participants:	Participants were given the following feedback: <ul style="list-style-type: none"> • Program is well organized. • The speaker chosen for the lecture is knowledgeable and the way of presentation is excellent. • Content design is good.
Action Plan:	The department is planning for many workshops to build the bridge between industry and academia.

Brochure of the Certification Program

HOW TO REACH US

Mylavaram is situated at a distance of 40 km. from Vijayawada. Participants can reach Mylavaram by boarding buses at Vijayawada (PN Bus stand) run by APSRTC towards Tiruvur, Kothagudem & Bhadrachalam and city bus service (Bus number 350).

ELIGIBILITY

The workshop is open to all Aerospace Engineering and Mechanical Engineering Branches students of AICTE approved Engineering colleges.

REGISTRATION

Application in the prescribed format duly attested by the Head of the Institution should reach the coordinators on or before 20-04-2023. The soft copy of the application (scanned copy) can be sent to the mail (gvmsurya@lbrce.ac.in, ashu28great@gmail.com).

Registration Fee: Rs. 500/-

Note: The registration fee in cash can be paid on the day of Registration.
Last Date for Submission of the Registration form: 20-04-2023.

ABOUT THE INSTITUTE

The Lakireddy Bali Reddy College of Engineering (LBRCE) was established in the year 1998 by Lakireddy Bali Reddy Charitable Trust, whose architect is Er. Lakireddy Bali Reddy. The institute is established with the sole aim of providing high-quality educational opportunities in the field of science, engineering, technology, and management. It is spread over 60 acres of sprawling lush green landscape spotted with orchids and grooves. It is approved by AICTE, affiliated with JNTUK, Kakinada and attained autonomous status in 2010. It attained NAAC accreditation status with an 'A' Grade. The institute is certified by ISO: 9001-2015. LBRCE has a sophisticated infrastructure with dedicated, well-qualified and experienced faculty. A separate R&D cell is established in the college to focus on continuous sponsored research. It has various sponsored research projects by various funding agencies. All laboratories are equipped with state-of-the-art facilities backed by advanced computer systems with the latest software. The library is equipped with adequate volumes of books and journals with a digital library facility.

ABOUT THE DEPARTMENT

The Department of Aerospace Engineering was started in the year 2011. The department offers a 4-year undergraduate program, B.

Address for Correspondence:
Coordinators
Mr. G V Surya Narayana
Mr. Ashutosh Shukla
Departments of Aerospace Engineering
E-mail: aero.lbrce@gmail.com
Mobile: +91 9492924159, +91-9140393980

BENEFITS OF ATTENDING

- The WORKSHOP Certificate will be given to each & every individual candidate.
- Certificate of Excellence for Actively participating candidates.
- Practical Demo using NDT Machinery & Equipment.
- SITS NDT special offers & special benefits will be provided to the candidate.
- The workshop will be delivered with the help of complete animated presentations.
- Equipment & Machineries will be brought to your college premises for practical delivery purposes.
- NDT videos will be presented for good understanding.
- Career guidance will be given to the candidates.
- Projects on NDT will be provided at optimum cost.
- Industrial Visits for the workshop attended to candidates in a batch system.

Tech in Aerospace Engineering. The department has a team of highly qualified, dedicated, and motivated faculty and well-equipped laboratories. The department has laboratories, classrooms, faculty rooms, sophisticated lab equipment and a well-versed library. The department has a wide range of teaching activities. The department prepared the graduates to undertake design, research, and maintenance activities to choose their careers in Aerospace Engineering.

CONTENTS OF WORKSHOP

The schedule of the program includes the following.

DAY 1: Introduction, PT and UT seminar (Morning Section), Practical (Afternoon section).

DAY 2: MT and RT seminar (Morning Section). Practical's (Afternoon section), Conclusion.

RESOURCE PERSON

Mr. Shaik Jilani,
NDT Inspector,
SITS NDT Kakinada,

Two-day workshop on
"Application of NDT in Aerospace
Industries"
20th & 21st April 2023



Chief Patrons

Sri Lakireddy Jaya Prakash Reddy

Honorary Chairman

Sri Lakireddy Prasad Reddy

Chairman

Sri Lakireddy Vijay Kumar Reddy

Vice Chairman

Patrons

Sri G. Srinivasa Reddy

President, LBRCT

Dr. K. Appa Rao

Principal

Dr. K. Harinadha Reddy

Vice-Principal

Conveners

Dr. P. Lovaraju

Professor & HOD

Aerospace Engineering

Co-Ordinator's

Mr. G V Surya Narayana

Assistant Professor

Mr. Ashutosh Shukla

Assistant Professor

Organized by:

DEPARTMENTS OF AEROSPACE ENGINEERING
LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING
(AUTONOMOUS)
MYLAVARAM, N.T.R. (Dt), A.P.

LAKIREDDY BALIREDDY COLLEGE OF
ENGINEERING (AUTONOMOUS)
MYLAVARAM - 521 230

Departments of Aerospace Engineering

Two-day/workshop on

"Application of NDT in Aerospace Industries"
20th & 21st April 2023

REGISTRATION FORM

1. Name: _____
2. Branch: _____
3. Institution: _____
4. Address for Correspondence

5. Phone no: _____
6. E-Mail: _____

Declaration

The information provided is true to the best of my knowledge. If selected, I agree to abide by the rules and regulations of the course.

Place:

Date:

Signature of Student

Signature of Head of Institution
(With seal)

Photos of the Event





List students who attended the program.

Number of Students Registered	41
Number of Students who participated	41



**LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING
(AUTONOMOUS)**

Accredited by NAAC with an 'A' grade & NBA (Under Tier - I), ISO 9001:2015 Certified Institution
Approved by AICTE, New Delhi. and Affiliated to JNTUK, Kakinada
L.B. REDDY NAGAR, MYLAVARAM, KRISHNA DIST., A.P.-521 230.
Phone: 08659-222933, Fax: 08659-222931

DEPARTMENT OF AEROSPACE ENGINEERING

**Two-day workshop on
Application of NDT in Aerospace Industries**

Attendance sheet

Si. No.	Roll Number	Name of the Student	20-04-2023		21-04-2023	
			FN	AN	FN	AN
1	21761A5602	AMPOLU VIKRAM GANGADHAR	A.vikram	A.vikram	A.vikram	A.vikram
2	21761A5603	ANAGANI RAGHU RAM	A.Raghu	A.Raghu	A.Raghu	A.Raghu
3	21761A5604	BALUGURI PRAVEEN KUMAR	Praaveen K	Praaveen K	Praaveen K	Praaveen K
4	21761A5605	BANDI CHATHURYA VARMA	Chathuru	Chathuru	Chathuru	Chathuru
5	21761A5606	BANAVATHU KRISHNA MOHAN	Banavathu	Banavathu	Banavathu	Banavathu
6	21761A5607	CHALLA ANOSH KUMAR	Challa	Challa	Challa	Challa
7	21761A5609	DOKKARI THIRUPATHI RAO	Dokkari	Dokkari	Dokkari	Dokkari
8	21761A5612	ITTADI ABHILASHA	Abhilasha	Abhilasha	Abhilasha	Abhilasha
9	21761A5614	KARNATI ANUSHA	Karnati	Karnati	Karnati	Karnati
10	21761A5615	KETHAVATU LOKESH NAIK	K.lokesh	K.lokesh	K.lokesh	K.lokesh
11	21761A5616	KOLLIPALLI KRANTHI KUMAR	Kollipalli	Kollipalli	Kollipalli	Kollipalli
12	21761A5617	KOTHAPALLI VENU HARSHITH	Kothapalli	Kothapalli	Kothapalli	Kothapalli
13	21761A5620	KURELLA TEJA SAI MANIKANTHA	K.Teja	K.Teja	K.Teja	K.Teja
14	21761A5622	MANIKONDA SARWANI	Manikonda	Manikonda	Manikonda	Manikonda
15	21761A5623	MARREDDY CHAITANYA GREESHMA	M.Chaitanya	M.Chaitanya	M.Chaitanya	M.Chaitanya
16	21761A5624	MARRIPALEM VENKATA VINAY	M.Vinay	M.Vinay	M.Vinay	M.Vinay
17	21761A5625	METTU TEJASWINI	M.Tejaswini	M.Tejaswini	M.Tejaswini	M.Tejaswini
18	21761A5626	MOPIDEVI SRI BIMBI SARIKA	M.Sarika	M.Sarika	M.Sarika	M.Sarika
19	21761A5627	MUNI SUSHMA SWARAJ	M.Sushma	M.Sushma	M.Sushma	M.Sushma
20	21761A5628	MUNNANGI BHAVYA SREE	M.Bhavya	M.Bhavya	M.Bhavya	M.Bhavya
21	21761A5631	PALA SWATHI REKHA	P.Swathi	P.Swathi	P.Swathi	P.Swathi
22	21761A5632	PANAGANTI LIKHITH VARUN	P.Varun	P.Varun	P.Varun	P.Varun
23	21761A5633	PASUPULETI DURGA SRAVAN	P.Sraavan	P.Sraavan	P.Sraavan	P.Sraavan
24	21761A5634	PRAGADA BHARGAV	P.Bhargav	P.Bhargav	P.Bhargav	P.Bhargav

25	21761A5635	RENTIKOTA RAMANA RAJU	R. Raju	R. Raju	R. Raju	R. Raju
26	21761A5636	SHAIK GOWSHYA	S. Gowshya	S. Gowshya	S. Gowshya	S. Gowshya
27	21761A5637	SHAIK SAHITHI SAFIYA	S. Sahithi	S. Sahithi	S. Sahithi	S. Sahithi
28	21761A5638	SRISAILAM NIVAS	S. Nivas	S. Nivas	S. Nivas	S. Nivas
29	21761A5639	TADIBOINA GANGADHAR	G. Gangadhar	G. Gangadhar	G. Gangadhar	G. Gangadhar
30	21761A5640	TALAMALA NITHYA PRIYA	T. Nithya	T. Nithya	T. Nithya	T. Nithya
31	21761A5641	TALLAPAREDDY MOUNIKA	T. Mounika	T. Mounika	T. Mounika	T. Mounika
32	21761A5644	UPPUTHOLLA DEVI NARASIMHA SWAMY	U. D. N. S.	U. D. N. S.	U. D. N. S.	U. D. N. S.
33	21761A5645	USHIGARI SAI SANJAY VARDHAN	S. Sanjay	S. Sanjay	S. Sanjay	S. Sanjay
34	22765A5601	BHOGAVALLI JAGADESH	B. Jagadeesh	B. Jagadeesh	B. Jagadeesh	B. Jagadeesh
35	22765A5602	ELLIPILLI SHANMUKHA	E. Shanmukha	E. Shanmukha	E. Shanmukha	E. Shanmukha
36	22765A5604	KOCHERLA AJITH KUMAR	K. Ajith	K. Ajith	K. Ajith	K. Ajith
37	22765A5605	KONERU REVANTH CHOWDARY	K. Revanth	K. Revanth	K. Revanth	K. Revanth
38	22765A5606	MOHAMMAD ABDUL SHARON	M. Sharon	M. Sharon	M. Sharon	M. Sharon
39	22765A5607	P BHARAVIKRANTHI	P. Bharavi	P. Bharavi	P. Bharavi	P. Bharavi
40	22765A5608	PETETI SAI SUMANTH	P. Sumanth	P. Sumanth	P. Sumanth	P. Sumanth
41	22765A5609	SRIRANGAPURAPU JAYA MARUTHI CHAITANYA	S. Chaitanya	S. Chaitanya	S. Chaitanya	S. Chaitanya


Co-ordinator's


HOD