

MOHAMED SATHAK A J COLLEGE OF ENGINEERING, Chennai - 603103

CONSOLIDATED INTERNSHIP DETAILS FOR THE PERIOD OF EVEN SEM 2022 / 2023

Department : Science & Humanities

Academic Year: 2022-23

S.No	Name of the student	Sem/Year	Name of the Industry	Contact Person Details	Period	Type of Training
1	Mohamed Asif	II/I	LENOVO	psakthivel2@lenovo.com	June-5-20	Manufacturing operations
2	M.Mohammed Jaffer Saadiq	II/I	LENOVO	psakthivel2@lenovo.com	June-5-20	Manufacturing operations
3	Darvesh Ahamed.M	II/I	LENOVO	psakthivel2@lenovo.com	June-5-20	Manufacturing operations
4	Mohamed Hissam M	II/I	LENOVO	psakthivel2@lenovo.com	June-5-20	Manufacturing operations
5	Balaji.R	II/I	LENOVO	psakthivel2@lenovo.com	June-5-20	Manufacturing operations
6	Naleem Ahamed.N	II/I	LENOVO	psakthivel2@lenovo.com	June-5-20	Manufacturing operations
7	Yeshwanth.M	II/I	LENOVO	psakthivel2@lenovo.com	June-5-20	Manufacturing operations
8	Mohamed Umar.M	II/I	LENOVO	psakthivel2@lenovo.com	June-5-20	Manufacturing operations
9	Mohamed Jamees.K	II/I	LENOVO	psakthivel2@lenovo.com	June-5-20	Manufacturing operations
10	Dharnish Babu.B	II/I	LENOVO	psakthivel2@lenovo.com	June-5-20	Manufacturing operations
11	Mohamed Thoufiq	II/I	LENOVO	psakthivel2@lenovo.com	June-5-20	Manufacturing operations
12	Mohamed Hamza.A	II/I	LENOVO	psakthivel2@lenovo.com	June-5-20	Manufacturing operations
13	Idrees Mohamed E	II/I	LENOVO	psakthivel2@lenovo.com	June-5-20	Manufacturing operations
14	Furkhan Nathar Mohamed R	II/I	LENOVO	psakthivel2@lenovo.com	June-5-20	Manufacturing operations
15	Mohamed Idrees N	II/I	LENOVO	psakthivel2@lenovo.com	June-5-20	Manufacturing operations
16	Manigandan M	II/I	LENOVO	psakthivel2@lenovo.com	June-5-20	Manufacturing operations
17	Mohamed Hafeed B	II/I	LENOVO	psakthivel2@lenovo.com	June-5-20	Manufacturing operations
18	Anas Rahman S	II/I	LENOVO	psakthivel2@lenovo.com	June-5-20	Manufacturing operations

Supporting Documets Required : 1. Copy of Communication letters/Mail
2. Copy of Certificate issued by Industry

#Type of Training: Service/Product/Software/Tools/Management Based

K. S. Anand
Faculty Coordinator

M. Sathak A. J.
23.6.23
Sign of the HoD with date

Format No : PLA 10

Rev.No.: 1.0

Rev. Date: 04.01.21

M. Sathak A. J.
PRINCIPAL
Mohamed Sathak A.J. College of Engineering
No.34, Rajiv Gandhi Salai (OMR)
Sipcot - IT Highway Egattur,
Chennai - 603103.

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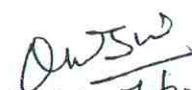
Academic Year: 222-23

S.No	Name of the student	Sem/Year	Name of the Industry	Contact Person Details	Period	Type of Training
1	Mohamed Sabir	II/I	LENOVO	psakthivel2@lenovo.com	May 18-30	Manufacturing operations
2	Mohana Sundareshwar	II/I	LENOVO	psakthivel2@lenovo.com	May 18-30	Manufacturing operations
3	Mugesh	II/I	LENOVO	psakthivel2@lenovo.com	May 18-30	Manufacturing operations
4	Karanraj.R	II/I	LENOVO	psakthivel2@lenovo.com	May 18-30	Manufacturing operations
5	Mohamed Suhail.J	II/I	LENOVO	psakthivel2@lenovo.com	May 18-30	Manufacturing operations
6	Karthik.S	II/I	LENOVO	psakthivel2@lenovo.com	May 18-30	Manufacturing operations
7	Karthikeyan.P	II/I	LENOVO	psakthivel2@lenovo.com	May 18-30	Manufacturing operations
8	Mohamed Thoufiq.M	II/I	LENOVO	psakthivel2@lenovo.com	May 18-30	Manufacturing operations
9	Mohamed Irfan	II/I	LENOVO	psakthivel2@lenovo.com	May 18-30	Manufacturing operations
10	Kevin Fannex	II/I	LENOVO	psakthivel2@lenovo.com	May 18-30	Manufacturing operations
11	Mithran U.S	II/I	LENOVO	psakthivel2@lenovo.com	May 18-30	Manufacturing operations
12	Mohamed Afsal.M	II/I	LENOVO	psakthivel2@lenovo.com	May 18-30	Manufacturing operations
13	Mohamed Asik	II/I	LENOVO	psakthivel2@lenovo.com	May 18-30	Manufacturing operations
14	Hari Ragavendra	II/I	LENOVO	psakthivel2@lenovo.com	May 18-30	Manufacturing operations
15	Hariharan	II/I	LENOVO	psakthivel2@lenovo.com	May 18-30	Manufacturing operations
13	Akram Bilal.A	II/I	LENOVO	psakthivel2@lenovo.com	May 18-30	Manufacturing operations
14	Viswajith.G	II/I	LENOVO	psakthivel2@lenovo.com	May 18-30	Manufacturing operations
15	Mr.Prasanna.G	II/I	LENOVO	psakthivel2@lenovo.com	May 18-30	Manufacturing operations
16	Mr.AbullFaize.Y	II/I	LENOVO	psakthivel2@lenovo.com	May 18-30	Manufacturing operations
17	Mr.Sham.A	II/I	LENOVO	psakthivel2@lenovo.com	May 18-30	Manufacturing operations
18	Pradeep Kumar.T	II/I	LENOVO	psakthivel2@lenovo.com	May 18-30	Manufacturing operations
19	Aadil Mohamed.M	II/I	LENOVO	psakthivel2@lenovo.com	May 18-30	Manufacturing operations
20	Praveen.M	II/I	LENOVO	psakthivel2@lenovo.com	May 18-30	Manufacturing operations
21	Riyas Kader.K	II/I	LENOVO	psakthivel2@lenovo.com	May 18-30	Manufacturing operations
22	Sanjay Kumar.S	II/I	LENOVO	psakthivel2@lenovo.com	May 18-30	Manufacturing operations
23	Nafees.Amohamed Riyaz	II/I	LENOVO	psakthivel2@lenovo.com	May 18-30	Manufacturing operations
24	Viswanathan.B	II/I	LENOVO	psakthivel2@lenovo.com	May 18-30	Manufacturing operations

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#Type of Training: Service/Product/Software/Tools/Management Based

K. Sripriya
 Faculty Coordinator


 Sign of the HoD with date 7.6.23

Format No. PLA 10

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Placement Cell <placement@msajce-edu.in>

Request for Internship - Reg

1 message

Placement Officer <placement@msajce-edu.in>

Sat, Jun 3, 2023 at 3:55 PM

To: psakthivel2@lenovo.com

Cc: hello@timeless.co, Manju Dr <headir@msajce-edu.in>

Respected Sir,

Based on the reference from Dr.I Manju, Head IQAC, I am requesting you to grant permission for an internship for the batch of 18 students from Monday 05/06/2023 and do the needful.

Kindly find the attachment

With Thanks & Regards,**Vigneshwaran V****Placement Officer,****Department of Training and Placement,****Mohamed Sathak AJ College of Engineering,****7904117425****MSAJCE WEBLINK****Lenovo Internship Even Sem 22-23 B2.xlsx**

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CIN No. - U72900KA2005PTC035783

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CERTIFICATE OF IN-PLANT TRAINING

This is to certify that **Mr. MOHAMED ASIF A** student at **MOHAMED SATHAK AJ COLLEGE OF ENGINEERING** has undergone In-Plant Training in Manufacturing Operations for the period from **06.06.2023** to **30.06.2023**.

He has displayed professional acumen during the period of In-plant Training and we appreciate his interest in learning.

We wish him all success in his future endeavours.

For Lenovo (India) Pvt. Ltd.



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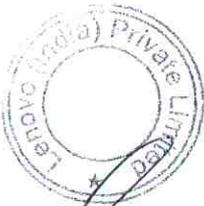
CERTIFICATE OF IN-PLANT TRAINING

This is to certify that **Mr. MOHAMMED JAFFAR SAADIQ** A student at **MOHAMED SATHAK AJ COLLEGE OF ENGINEERING** has undergone In-Plant Training in Manufacturing Operations for the period from **06.06.2023** to **30.06.2023**.

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For Lenovo (India) Pvt. Ltd.



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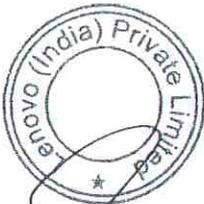
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This is to certify that **Mr. DARVESH AHMED M** student at **MOHAMED SATHAK AJ COLLEGE OF ENGINEERING** has undergone In-Plant Training in Manufacturing Operations for the period from **06.06.2023** to **30.06.2023**.

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For Lenovo (India) Pvt. Ltd.



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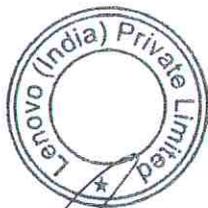
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This is to certify that **Mr. MOHAMED HISSAM M** student at **MOHAMED SATHAK AJ COLLEGE OF ENGINEERING** has undergone In-Plant Training in Manufacturing Operations for the period from **06.06.2023** to **30.06.2023**.

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This is to certify that **Mr. BALAJI R** student at **MOHAMED SATHAK AJ COLLEGE OF ENGINEERING** has undergone In-Plant Training in Manufacturing Operations for the period from **06.06.2023** to **30.06.2023**.

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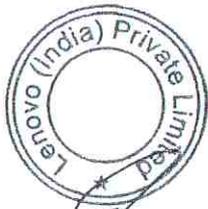
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This is to certify that **Mr. NALEEM AHAMED N** student at **MOHAMED SATHAK AJ COLLEGE OF ENGINEERING** has undergone In-Plant Training in Manufacturing Operations for the period from **06.06.2023** to **30.06.2023**.

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For Lenovo (India) Pvt. Ltd.



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CERTIFICATE OF IN-PLANT TRAINING

This is to certify that **Mr. YESHWANTH M** student at **MOHAMED SATHAK AJ COLLEGE OF ENGINEERING** has undergone In-Plant Training in Manufacturing Operations for the period from **06.06.2023** to **30.06.2023**.

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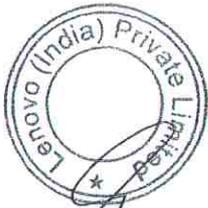
CERTIFICATE OF IN-PLANT TRAINING

This is to certify that **Mr. MOHAMED OMAR M** student at **MOHAMED SATHAK AJ COLLEGE OF ENGINEERING** has undergone In-Plant Training in Manufacturing Operations for the period from **06.06.2023** to **30.06.2023**.

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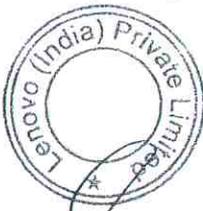
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This is to certify that **Mr. DHARNISH BABU PAGALVAN B** student at **MOHAMED SATHAK AJ COLLEGE OF ENGINEERING** has undergone In-Plant Training in Manufacturing Operations for the period from **06.06.2023** to **30.06.2023**.

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This is to certify that **Mr. MOHAMED THOUFIQ S** student at **MOHAMED SATHAK AJ COLLEGE OF ENGINEERING** has undergone In-Plant Training in Manufacturing Operations for the period from **06.06.2023** to **30.06.2023**.

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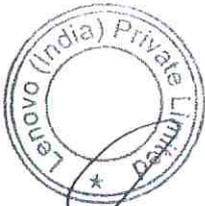
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This is to certify that **Mr. MOHAMMED HAMZA A** student at **MOHAMED SATHAK AJ COLLEGE OF ENGINEERING** has undergone In-Plant Training in Manufacturing Operations for the period from **06.06.2023** to **30.06.2023**.

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CERTIFICATE OF IN-PLANT TRAINING

This is to certify that **Mr. IDREES MOHAMED E** student at **MOHAMED SATHAK AJ COLLEGE OF ENGINEERING** has undergone In-Plant Training in Manufacturing Operations for the period from **06.06.2023** to **30.06.2023**.

He has displayed professional acumen during the period of In-plant Training and we appreciate his interest in learning.

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For Lenovo (India) Pvt. Ltd.



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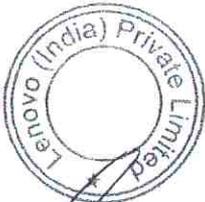
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This is to certify that **Mr. FURKHAN NATHAR MOHAMED R** student at **MOHAMED SATHAK AJ COLLEGE OF ENGINEERING** has undergone In-Plant Training in Manufacturing Operations for the period from **06.06.2023** to **30.06.2023**.

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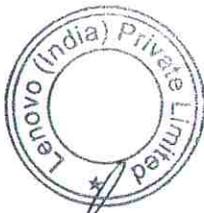
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This is to certify that **Mr. MOHAMED IDREES N** student at **MOHAMED SATHAK AJ COLLEGE OF ENGINEERING** has undergone In-Plant Training in Manufacturing Operations for the period from **06.06.2023** to **30.06.2023**.

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This is to certify that **Mr. MANIGANDAN M** student at **MOHAMED SATHAK AJ COLLEGE OF ENGINEERING** has undergone In-Plant Training in Manufacturing Operations for the period from **06.06.2023** to **30.06.2023**.

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This is to certify that **Mr. MOHAMED HAFEED B** student at **MOHAMED SATHAK AJ COLLEGE OF ENGINEERING** has undergone In-Plant Training in Manufacturing Operations for the period from **06.06.2023** to **30.06.2023**.

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This is to certify that **Mr. ANAS RAHMAN S** student at **MOHAMED SATHAK AJ COLLEGE OF ENGINEERING** has undergone In-Plant Training in Manufacturing Operations for the period from **06.06.2023** to **30.06.2023**.

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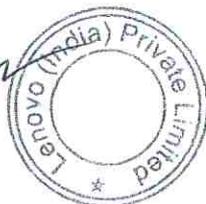
This is to certify that **Mr. MOHAMMED SABIR S** student at **MOHAMED SATHAK A.J. COLLEGE OF ENGINEERING** has undergone **9 DAYS** In-Plant Training in Manufacturing Operations during the month of **May'2023**.

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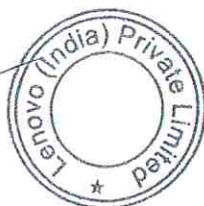
This is to certify that **Mr. MOHANA SUNDARESHWAR A** student at **MOHAMED SATHAK A.J. COLLEGE OF ENGINEERING** has undergone **8 DAYS** In-Plant Training in Manufacturing Operations during the month of **May'2023**.

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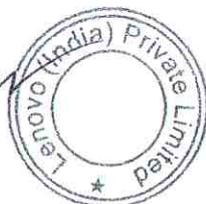
This is to certify that **Mr. MUGESH K** student at **MOHAMED SATHAK A.J. COLLEGE OF ENGINEERING** has undergone **9 DAYS** In-Plant Training in Manufacturing Operations during the month of **May'2023**.

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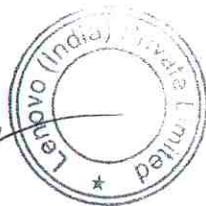
This is to certify that **Mr. KARANRAJ R** student at **MOHAMED SATHAK A.J. COLLEGE OF ENGINEERING** has undergone **9 DAYS** In-Plant Training in Manufacturing Operations during the month of **May'2023**.

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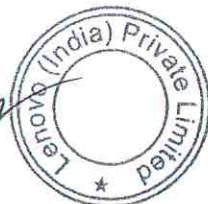
This is to certify that **Mr. MOHAMED SUHAIL J** student at **MOHAMED SATHAK A.J. COLLEGE OF ENGINEERING** has undergone **9 DAYS** In-Plant Training in Manufacturing Operations during the month of **May'2023**.

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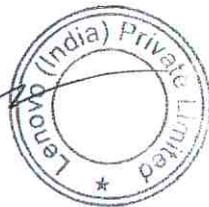
This is to certify that **Mr. KARTHIK S** student at **MOHAMED SATHAK A.J. COLLEGE OF ENGINEERING** has undergone **9 DAYS** In-Plant Training in Manufacturing Operations during the month of **May'2023**.

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This is to certify that **Mr. KARTHIKEYAN P** student at **MOHAMED SATHAK A.J. COLLEGE OF ENGINEERING** has undergone **9 DAYS** In-Plant Training in Manufacturing Operations during the month of **May'2023**.

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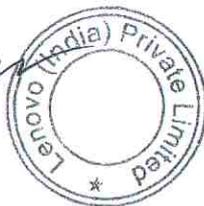
This is to certify that **Mr. MOHAMED THOUFIQ M** student at **MOHAMED SATHAK A.J. COLLEGE OF ENGINEERING** has undergone **10 DAYS** In-Plant Training in Manufacturing Operations during the month of **May'2023**.

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A handwritten signature in green ink, appearing to be "Ush".

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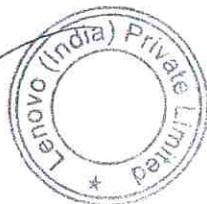
This is to certify that **Mr. MOHAMMED IRFAN M** student at **MOHAMED SATHAK A.J. COLLEGE OF ENGINEERING** has undergone **8 DAYS** In-Plant Training in Manufacturing Operations during the month of **May'2023**.

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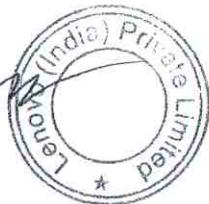
This is to certify that **Mr. KEVIN FANNEX A** student at **MOHAMED SATHAK A.J. COLLEGE OF ENGINEERING** has undergone **8 DAYS** In-Plant Training in Manufacturing Operations during the month of **May'2023**.

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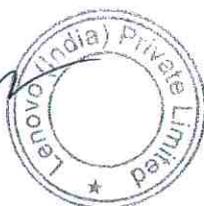
This is to certify that **Mr. MITHRAN U S** student at **MOHAMED SATHAK A.J. COLLEGE OF ENGINEERING** has undergone **8 DAYS** In-Plant Training in Manufacturing Operations during the month of **May'2023**.

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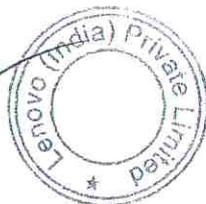
This is to certify that **Mr. MOHAMED AFSAL M** student at **MOHAMED SATHAK A.J. COLLEGE OF ENGINEERING** has undergone **9 DAYS** In-Plant Training in Manufacturing Operations during the month of **May'2023**.

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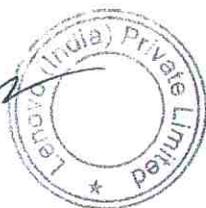
This is to certify that **Mr. MOHAMED ASIK K** student at **MOHAMED SATHAK A.J. COLLEGE OF ENGINEERING** has undergone **9 DAYS** In-Plant Training in Manufacturing Operations during the month of **May'2023**.

He has displayed professional acumen during the period of In-plant Training and we appreciate his interest in learning.

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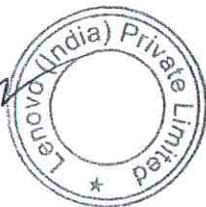
This is to certify that **Mr. HARI RAGAVENDRA S** student at **MOHAMED SATHAK A.J. COLLEGE OF ENGINEERING** has undergone **9 DAYS** In-Plant Training in Manufacturing Operations during the month of **May'2023**.

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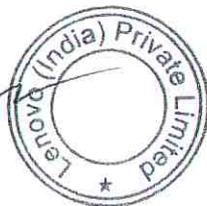
This is to certify that **Mr. AKRAM BILAL A** student at **MOHAMED SATHAK A.J. COLLEGE OF ENGINEERING** has undergone **8 DAYS** In-Plant Training in Manufacturing Operations during the month of **May'2023**.

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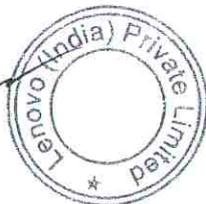
This is to certify that **Mr. VISHWAJITH G** student at **MOHAMED SATHAK A.J. COLLEGE OF ENGINEERING** has undergone **9 DAYS** In-Plant Training in Manufacturing Operations during the month of **May'2023**.

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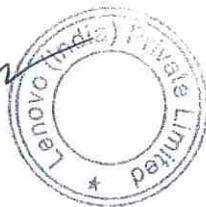
This is to certify that **Mr. PRASANNA G** student at **MOHAMED SATHAK A.J. COLLEGE OF ENGINEERING** has undergone **9 DAYS** In-Plant Training in Manufacturing Operations during the month of **May'2023**.

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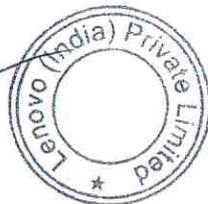
This is to certify that **Mr. ABULFAIZE Y** student at **MOHAMED SATHAK A.J. COLLEGE OF ENGINEERING** has undergone **8 DAYS** In-Plant Training in Manufacturing Operations during the month of **May'2023**.

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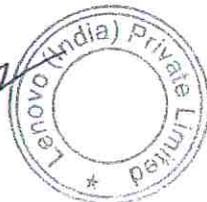
This is to certify that **Mr. SHAM A** student at **MOHAMED SATHAK A.J. COLLEGE OF ENGINEERING** has undergone **8 DAYS** In-Plant Training in Manufacturing Operations during the month of **May'2023**.

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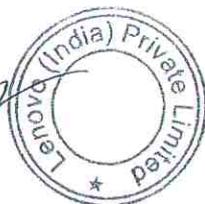
This is to certify that **Mr. AADIL MOHAMED M** student at **MOHAMED SATHAK A.J. COLLEGE OF ENGINEERING** has undergone **9 DAYS** In-Plant Training in Manufacturing Operations during the month of **May'2023**.

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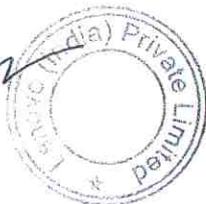
This is to certify that **Mr. PRAVEEN M** student at **MOHAMED SATHAK A.J. COLLEGE OF ENGINEERING** has undergone **8 DAYS** In-Plant Training in Manufacturing Operations during the month of **May'2023**.

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This is to certify that **Mr. RIYAS KADHAR K** student at **MOHAMED SATHAK A.J. COLLEGE OF ENGINEERING** has undergone **9 DAYS** In-Plant Training in Manufacturing Operations during the month of **May'2023**.

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A handwritten signature in green ink, appearing to be "R. Sathak A.J.", written over a blue stamp.

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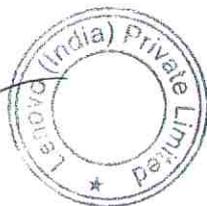
This is to certify that **Mr. SANJAY KUMAR B** student at **MOHAMED SATHAK A.J. COLLEGE OF ENGINEERING** has undergone **10 DAYS** In-Plant Training in Manufacturing Operations during the month of **May'2023**.

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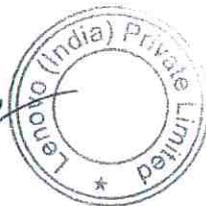
This is to certify that **Mr. NAFEES A** student at **MOHAMED SATHAK A.J. COLLEGE OF ENGINEERING** has undergone **9 DAYS** In-Plant Training in Manufacturing Operations during the month of **May'2023**.

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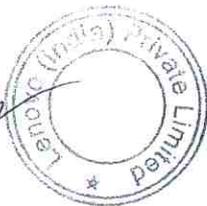
This is to certify that **Mr. MOHAMMED RIYAZ J** student at **MOHAMED SATHAK A.J. COLLEGE OF ENGINEERING** has undergone **5 DAYS** In-Plant Training in Manufacturing Operations during the month of **May'2023**.

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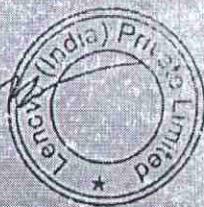
This is to certify that **Mr. KEVIN FANNEX A** student at **MOHAMED SATHAK A.J. COLLEGE OF ENGINEERING** has undergone **8 DAYS** In-Plant Training in Manufacturing Operations during the month of **May'2023**.

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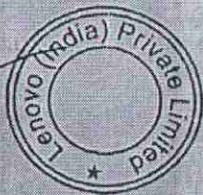
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07.07.2023

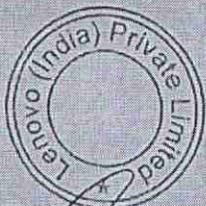
CERTIFICATE OF IN-PLANT TRAINING

This is to certify that Mr. ANAS RAHMAN S student at MOHAMED SATHAK AJ COLLEGE OF ENGINEERING has undergone In-Plant Training in Manufacturing Operations for the period from 06.06.2023 to 30.06.2023.

He has displayed professional acumen during the period of In-plant Training and we appreciate his interest in learning.

We wish him all success in his future endeavours.

For Lenovo (India) Pvt. Ltd.



Authorized Signatory


PRINCIPAL
Mohamed Sathak A.J. College of Engineering
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GE3151 Syllabus PROBLEM SOLVING AND PYTHON PROGRAMMING-Reg 2021

COURSE OBJECTIVES:

- To understand the basics of algorithmic problem solving.
- To learn to solve problems using Python conditionals and loops.
- To define Python functions and use function calls to solve problems.
- To use Python data structures – lists, tuples, dictionaries to represent complex data. GE3151 Syllabus PROBLEM SOLVING AND PYTHON PROGRAMMING
- To do input/output with files in Python.

UNIT I COMPUTATIONAL THINKING AND PROBLEM SOLVING

Fundamentals of Computing – Identification of Computational Problems -Algorithms, building blocks of algorithms (statements, state, control flow, functions), notation (pseudo code, flow chart, programming language), algorithmic problem solving, simple strategies for developing algorithms (iteration, recursion). Illustrative problems: find minimum in a list, insert a card in a list of sorted cards, guess an integer number in a range, Towers of Hanoi.

UNIT II DATA TYPES, EXPRESSIONS, STATEMENTS

Python interpreter and interactive mode, debugging; values and types: int, float, boolean, string, and list; variables, expressions, statements, tuple assignment, precedence of operators, comments; Illustrative programs: exchange the values of two variables, circulate the values of n variables, distance between two points. GE3151 Syllabus PROBLEM SOLVING AND PYTHON PROGRAMMING

UNIT III CONTROL FLOW, FUNCTIONS, STRINGS

Conditionals: Boolean values and operators, conditional (if), alternative (if-else), chained conditional (if-elif-else); Iteration: state, while, for, break, continue, pass; Fruitful functions: return values, parameters, local and global scope, function composition, recursion; Strings: string slices, immutability, string functions and methods, string module; Lists as arrays. Illustrative programs: square root, gcd, exponentiation, sum an array of numbers, linear search, binary search. GE3151 Syllabus PROBLEM SOLVING AND PYTHON PROGRAMMING

UNIT IV LISTS, TUPLES, DICTIONARIES

Lists: list operations, list slices, list methods, list loop, mutability, aliasing, cloning lists, list parameters; Tuples: tuple assignment, tuple as return value; Dictionaries: operations and methods;


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