

FIRST YEAR WORKSHOP

LOG BOOK. 2020-21

Date	Roll No	Name	Sign	Equipments.	Marks
9/3/21	1	Abison Sribu		<u>Fitting Process</u> ↓ measuring marking punching cutting assembling.	10
	2	Apsy Buisbeer			
	3	Ajurnal T.S			
	4	Akash PS			
Absent	5				
	6	Atchil k Soman			
	7	Akhinesh Biju			
Absent	8				
	9	Anagha Rakesh			
	10	Ananda Krish			
	11	Anandu P			
	12	Angel Chandrasek			
Absent	13				
	14	Anjitha Anil			
Absent	15				
	16	Arjun KRISHNA KM		<u>Welding.</u> Identification of tools. Welding practice.	10
Absent	17				
	18	Aswin - PT			
	19	Aswin Siby			
	20	Dhanush m.raj			
	21	ALFIN E PRAJAD			
	22				
Absent	23				
	24				
	25				
	26				
	27				
	28				
Absent	29				
Absent	30				
	✓ 31				
	✓ 32				
	✓ 33				
	✓ 34				

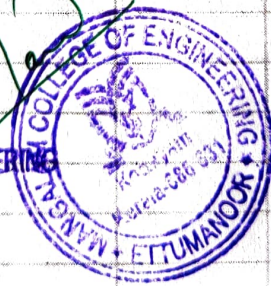
Date	Roll no	Name	Sign	experiment	
19/3/24	31*	Pooja Pradeep	<i>Pooja</i>		10
	29*	Nisaymol Joseph	<i>Nisay</i>		10
	43*	Souraj Shaji	<i>Souraj</i>		10
	37*	Shabin B Hillson	<i>Shabin</i>	<u>Carpentry</u>	10
	38*	Shon Benay	<i>Shon</i>		10
	36	Sebin Sabu	<i>Sebin</i>	<u>cross lap joint</u>	10
	30	Nithin M Jojo	<i>Nithin</i>		10
	34	Rojan Sebastian	<i>Rojan</i>		10
	41	Sneha Shijin Thomas	<i>Sneha</i>		10
	33	R. Adarsh	<i>Adarsh</i>		10
	32	Pranav.P	<i>Pranav</i>		10

for
[Signature]
Anel Krishna

[Signature]
Molli

Internal Quality Assurance Cell (IQAC)
Mangalam College of Engineering
Kottayam, India - 686 631

PRINCIPAL
MANGALAM COLLEGE OF ENGINEERING



MT LAB - 1
LOG BOOK.

18.1.2021 S5 MED

23

Roll No.	Name	Cutting tool	Spanner	Vernier	Sign	Return sign	Remarks (Underwriting)
1	Abhijith Shaji						5
2	Abhisam KK						14
3							
4	Adithyan R	✓	✓		Adithyan		24
5	Ajith Shaji	✓	✓		Ajith		3
6	Akash Vijay	✓	✓	—	Akash		12
7	Akhil P	✓	✓	✓	Akhil		20
8	Alan Monican	✓	✓		Alan		7
9	Alex Jacob				Alex		7
10							
11	Anandady S	✓	✓		Anand		6
12	Anandhu Asad	✓	✓	X	Anand		9
13	Anandukrishna K				Anand		10
14	Araju. B. Lal	✓	✓		Araju		4
15	Arun Abraham	✓	✓	✓	Arun		11
16							
17	Aswin Abraham	✓	✓	✓	Aswin		13
18	Aswin Rose Thomas	✓	✓	✓	Aswin		18
19	Aswin Saju	✓	✓	✓	Aswin		19
20	Barose Baby	✓	✓	✓	Barose		16
21	Basim M Biju	✓	✓	✓	Basim		17
22	BINIL BINOY	✓	✓	✓	Binil		14
23							
24	Boney Cherian	✓	✓	X	Boney		8
25							
26							
27							
28	ELDH BABYCHAN	✓	✓	✓	Elth		15
29	Jan K Joy	✓	✓	✓	Jan		10
30							
31	Justin Babychan				Justin		13
32							
33	Sheximoo M.S	✓	✓		Shex		5

8

Roll No.	NAME	Year/ict	Cutting Date	Spaced	Sign	By hand Sign	Letter no.
46	Alhadi V.P	✓	✓	✓	Alhadi	Alhadi	17
27	Aarvind Shine	✓	✓	✓	Aarvind	Aarvind	19
43	Cijo Kurian Abraham	✓	✓	✓	Cijo	Cijo	16
38	Arun V. Madhu	✓	✓	✓	Arun	Arun	19
44	Eldhose Babu	✓	✓	✓	Eldhose		16
47	Michel Prakash Yohannan	✓	✓	✓	Michel		19
45	Febin Santhosh	✓	✓	✓	Febin	Febin	19
35	Aswin A	✓	✓	✓	Aswin	Aswin	17
37	Bala Krishna K.P	✓	✓	✓	Bala		17
25	Arsil V. Harris				Arsil		18
31	ARUN RAVIYUMAR	✓	✓	✓	Arun		18
41	Bimal Raj P	✓	✓	✓	Bimal	Bimal	17
30	Arun Raju	✓	✓	✓	Arun		17
28	Ajion A	✓	✓	✓	Ajion	Ajion	17
29	Arjun P	✓	✓	✓	Arjun	Arjun	17
36	Asif M.N	✓	✓	✓	Asif		18
31	Aarvind P	✓	✓	✓	Aarvind		17
32	Asik Suresh	✓	✓		Asik	Asik	15
40	Bijoy J	✓	✓	✓	Bijoy	Bijoy	17
42	Geord M. Malle	✓	✓	✓	Geord	Geord	18
39	Bibin Vaughese	✓	✓	✓	Bibin	Bibin	17
38	Belgin Abudhara						17
26	Aarvind P						17
34	Asif M.N						18
33	Devi K. Suresh						15

Aarvind
AARVIND KS

[Signature]
HOD, ME



[Signature]
PRINCIPAL
MANGALAM COLLEGE OF ENGINEERING

Internal Quality Assurance Cell (IQAC)
Mangalam College of Engineering
Kottayam, India - 686 631

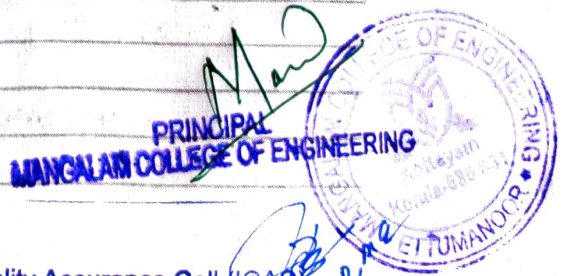
FM & HM

LOG BOOK

22.01.2020		Roll	CE B.		Sign
No	Name of the Student	No	Sign	Name of the experiment	Sign
1	Fousiya Zaker	3		Calibration of venturimeter	
2	Dony Stanley	2		"	
3	Goutham Mohandas	5		Flow through water meter	
4	Gownd. S. Lal	6		"	
5	Jacob George	7		Calibration of Fringed notch	
6	Jesmi Thaha	9		calibration of triangular notch	
7	Jias Dominic	10		Major loss	
8	Muhammed Ijas Ismail	15		Experimental verification of Bernoulli's theorem	
9	Mein Mathan Mathew	14		"	
10	Karthik Prasad	13		"	
11	Muhammed Yaseen vs	16		metacentric height	
12	R. Amrutha Balakrishnan	19		"	

23.01.2020.		Roll	CE A		Sign
No	Name of the Student	No	Sign	Name of the experiment	Sign
1	Ajipriya. c. s	6		Water Meter.	
2	Abou Jawb	4		"	
3	Ajay Bijumon	5		"	
4	Ajith Biju	7		Triangular Notch.	
5	Akshay Saseendran	8		"	
6	Alan Mathew	9		"	
7	Aleena Resith.	10		Major loss.	
8	Anirudh. v. sarma	14		Bernoulli's experiment	
9	Anand Sunny	16		Determination of GM	
10	Anna Mary. d	19		Determination of GM	
11	Apotheterishnan.s	18		"	
12	Anaschu. T.P	17		"	
13	Abhisami Dilip	1		calibration of venturimeter	
14	Abhishek. v. M	3		"	
15	Abhinav Krishna	2		"	

Name of student	Roll NO	Signature	Experiment name
Abdhu/Rouf CD	1	<i>SR</i>	
Abhijith Shaju	2	<i>SR</i>	Venturimeter
Abhijit D	3	<i>Ab</i>	gear pump
Abhinand vjay	4	<i>Abhinand</i>	Kaplan
Abin Joy	5	<i>Abin</i>	Triangular notch
Adarsh Joseph	6	<i>Adarsh</i>	
Adithyan S	7	<i>Adithyan</i>	
ADARSH MANJUNEL	9	<i>Adarsh</i>	
Adith Joy	10	<i>Adith</i>	Triangular Notch
Adith K Gnan	11	<i>Adith</i>	Venturimeter
Akshay Raj	13	<i>Akshay</i>	Gear pump
Alex Jose	15	<i>Alex</i>	Kaplan
Alex Mathew George	16	<i>Alex</i>	
AMAL E S	17	<i>Amal</i>	
Amal Jagadeesh	18	<i>Amal</i>	
Akhay PS	19	<i>Akhay</i>	
Amal Kesavan	19	<i>Amal</i>	
Anandu Sajeed	21	<i>Anandu</i>	
Ananthu Sabu	23	<i>Ananthu</i>	Gear oil pump
Ansil V. HARIJ	25	<i>Ansil</i>	Venturimeter
Aravind Shine	27	<i>Aravind</i>	Kaplan
ARUN RAVIKUMAR	31	<i>Arun</i>	Triangular notch
Aswin V. Madhu	32	<i>Aswin</i>	
Anandu Somas	22	<i>Anandu</i>	
As.P. N.S	34	<i>As.P.</i>	Kaplan
Aswin A	35	<i>Aswin</i>	
Balakrishna K.P	37	<i>Balakrishna</i>	
Bijoy	40	<i>Bijoy</i>	
Gijo Kumar Abraham	43	<i>Gijo</i>	
Michel	42	<i>Michel</i>	
Bimalraj Pm	41	<i>Bimalraj</i>	
Arjun A	29	<i>Arjun</i>	



ALBERT MATHEW

IA THERMAL II

MECHANICAL ENGINEERING

MECHANICAL SYSTEM

AND

MEASUREMENT LAB LOG BOOK

20/2/20
Thursday

Mt. Lab

S&M 613

A 11

B section

139

Name of Student	Roll No.	Sign	Experiment no.
Shijo Varghese	27	Shijo	Micrometer / Rotometer
Siddharth M.S	28	Siddharth	Micrometer / Rotometer
Sijalmon Joseph	29	Sijalmon	Micrometer / Rotometer / Vernier
Siraj Mohammed	30	Siraj	Micrometer / Rotometer
ABSENT	31		AB
Sachari Senthosh	32	Sachari	Vernier height / Bevel protractor / Rotometer
ABSENT	33		AB
Subin Varghese	34	Subin	Vernier height gauge / Bevel protractor
ABSENT	35		AB
Suagath N. Shaji	36	Suagath	Bevel protractor / Sine bar
Vinayak Vyayan	37	Vinayak	Bevel Protractor / Sine bar
Virek V. Navir	38	Virek	Bevel protractor / Sine bar / Vernier height
V.S ANILKUMAR	39	V.S	Sine bar / Stroboscope / Bevel protractor
YASRAN MOHAMMED	40	Yasran	Sine bar / Stroboscope
ANINDAKRISHNAN U.S	41	Anindakrishnan	Sine bar / Stroboscope
ABSENT	42		AB
Subink John	43	Subink	Stroboscope / profile projector
Tony George	44	Tony	Stroboscope / profile projector
ASIN K	45	Asin	Stroboscope / profile projector
Akhil Baby	46	Akhil	Stroboscope / profile projector
ABSENT	47		AB
ABSENT	48		AB
MIDHUN C.M	49	Midhun	profile projector / load cell
Robert Mathew	50	Robert	Profile projector / load cell
Aneeta K. Rajan	51	Aneeta	Load cell / Pressure gauge tester / Stroboscope
ABSENT	52		AB
Jeffin James	53	Jeffin	Load cell / Pressure gauge

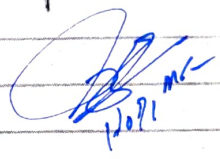
Total present: 20
Absent: 07

~~20/2~~

Roll No.	Name	Roll No.	Sign	Experiment
9	Achu Shankaran	9		Coumeter Flow
12	Adarsh Krishna A	10		Emissivity of specimen
16	Abhishek Mishra	4		INSULATING POWDER
510	Abhishek Subhad	5		transfer on natural convection
8	Abin Abraham	7		Parallel flow
3	Adarsh P.S	11		whirling shaft
7	Abhiram Anil	3		Composite wall
2	Abhijith R. Krishnan	2		Governor
11	Abin Biju	8		Forced convection
1	Abir Sularman	6		motorized gyroscope
13	Abhyshankhan R	1		Test on AC on Rig
12	Akshay S	17		Test on emissivity, absorptivity
14	Ajay Kurian Tony	14		Test on heat transfer on composite
15	Arnold Roy	24		critical speed of shaft.
16	Adin Selim	13		Test on thermal conductivity of insulating powder
18	Bhagyaaji S	27		Governors
13	Akshil Jaisish	16		Test on AC (for cond's Lenn)
8	Anandh V.S	19		Parallel flow
1	Albin John	18		motorized gyroscope
11	Ananthu A	21		Test on AC (for conditions)
10	Arundh Stroj	20		Test on heat transfer to natural
9	Adarsh P Vijay	12		Test on counter flow heat exchanger
9	Bibin Chastley	30		Test on Coumeter flow
13	Arum. F.S	48		Test on AC rig
6	Jerry Jose	42		Thermal Conductivity of metal
8	Deepak P. Madhu	32		Test on parallel flow heat exchanger
19	Aswin Roy	25		Test on emissivity measurement apparatus
10	Gokul P	37		Test on heat transfer in natural convection
11	Bibin Babu	28		motorized gyroscope
12	BABU MATHAW	26		testing GO transfer Training
13	Gokul T G	39		Forced Convection
3	F. Shajahan	34		Whirling Speed
2	Cekul Somam	38		Governors
16	I Jomo Mathews	43		Insulating powder

7	Karan Rajendran	47	Ran	Test on heat through composite wall.
7	Isha Anu Binu	35	flor	counter flow
1	Vithum Lal	49	It	Motorized Cynoscope
11	Tharun S	46	Thar	Forced Convection
8	Anurag Kulkarni VP	50	Anu	Parallel flow
13	Prateekashmi S	44	Prate	Performance test on AC test rig.
12	Amal Tom MATHESW	53	Amal	TEST ON EMISSIVITY MEASUREMENT
10	Amal Suresh	59	Amal	TEST ON HEAT TRANSFER IN NATURAL
3	Gautham Bore	55	Gauth	Whisker of shaft
1	Devanand S	58	Devan	Governors
1	Dickson Sunoj Thomas	33	Dickson	motorized Cynoscope
2	Amal Shalikiran	51	Amal	AC
3	Jerin Lukose	61	Jerin	parallel flow
2	Citesh K. Manoj	31	Citesh	Governors
7	Aan Keshy Varghese		Keshy	Composite Wall.

Jishnu M
 1/10/2024


 Jishi M

Internal Quality Assurance Cell (IQAC)
 Mangalam College of Engineering
 Kottayam, India - 686 631

