



WELCOME





**PRAKASH
TECHNO PLAST
INDIA PVT LTD**



Plot No : B – 3 Sidco Industrial Estate
Sipcot, Hosur – 635 126,
Tamil Nadu, India
Ph. No : 04344 – 279977
Mail : pmv@prakashtecnoplast.com
Web : www.prakashtecnoplast.com



WE BELIVE IN BEST QUALITY SERVICES

04344 – 420042, 04344 – 277-830

pmv@prakashtecnoplast.com

www.prakashtecnoplast.com



PRAKASH
TECHNO PLAST
INDIA PVT LTD



OUR PROFILE

- ❖ We are Mumbai based organization with more than 5 decade experienced in Engg Plastic Molding Field & have Started manufacturing facilities in south india (HOSUR -TN) the year 1999 with an aim of meeting customer Specific requirements & to Delight them with our Products & services.
- ❖ The unit have been set up by technocrat **Mr. Prakash.M.Valecha**, Who have vast experience in the field of manufacturing highly precise plastic, Injection and blow molded components and have a learnt a lot the industry.
- ❖ Guidance and Philosophy of Sri Mohandas.R.Valecha, Who is mentor and consultant to M/s . Prakash Technoplast (I) Pvt.Ltd & he having experience in the field of plastic industries, Since more than five decades and is very well experienced in the field of mould and die making, Which is the backbone of our plastic industry.

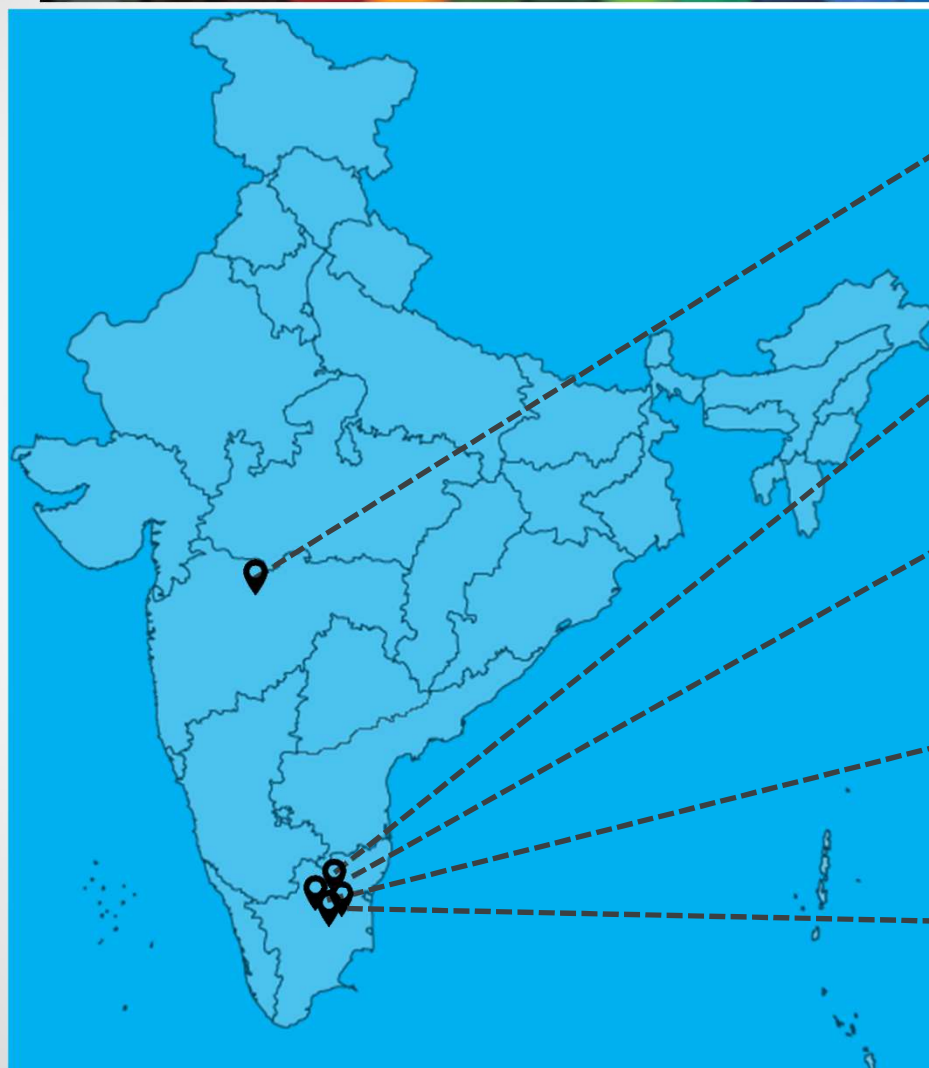
MILESTONE

2020	PRAKASH TECHNOPLAST UNIT-II IATF CERTIFIED
2019	PRAKASH TECHNOPLAST UNIT-II STARTED
2019	BEST BUSINESS ALIGNEMENT AWARD – ASHOK LEYLAND
2019	BEST PRACTICE RECOGNITION FROM TENNECO -HOSUR
2018	BEST QC AWARD FROM EXIDE INDUSTRIES -HOSUR
2018	NIQR CLUSTER PROGRAM COMPLETED
2018	BEST SUPPLIER AWARD FROM ASHOK EYLAND,(GOLD-DELIVERY)
2018	MACE AUDIT PASSED WITH GREEN CATAGERY
2018	IATF 16949&ISO 9001:2015 CERTIFIED
2017	ENTERY IN DAIMLER INDIA COMMERICAL VEHIVLES LTD
2017	BEST SUPPLIER AWARD FROM ASHOK EYLAND,(SILVER-DELIVERY)
2015	APPRECIATION AWARDFROM MSME
2015	BEST QUIZ COMPETATION AWARD FROM ASHOK LEYLAND
2015	BEST POKA YOKE AWARD FROM ASHOK LEYLAND
2014	APPRECIATION AWARDFROM TENNECO AUTOMATIVE,HOSUR-(DELIVERY)
2013	FIRST BUS SEAT MANUFACTOR IN INDIA (INJCTION MOLDING)
2011	BLOW MOLDING FACILITY ADDED
2010	PRAKASH TECHNO PLAST STARTED
2005	GAURESH INDUSTRIES STARTED
2000	FIRST BUSINESS STARTS FROM ASHOK LEYLAND
1999	FIRST BUSINESS STARTS FROM ARMSTRONG
1999	STARTS PRAKASH PLASTIC AT 1999

OUR VISION

- ❖ To become a world class manufacturing source for precision plastic components and moulds for world renowned companies from water treatment , Shock Absorbers, Automobiles and other core sectors.
- ❖ To develop innovative, cost effective and quality products through seamless interaction with the customers and consolidate our position as a strategic source for our customers.
- ❖ To provide quality of work life for stake holders.

MFG.FACILITY



UNIT-I
M/S.SANGEETA PLASTICS & ENGINEERING WORKS
MUMBAI
ASSEMBLY UNIT

UNIT-II

M/S.PRAKASH PLASTICS-1999
HOSUR

ASSEMBLY UNIT

UNIT-III

M/S.PRAKASH TECHNO-PLAST (I)

PVT.LTD-2010- HOSUR
MANUFACTURING UNIT

UNIT-IV

M/S.GAURESH INDUSTRIES-2005

HOSUR
MANUFACTURING UNIT

UNIT-V

M/S PRAKASH TECHNO PLAST [II]-2019
HOSUR
MANUFACTURING UNIT

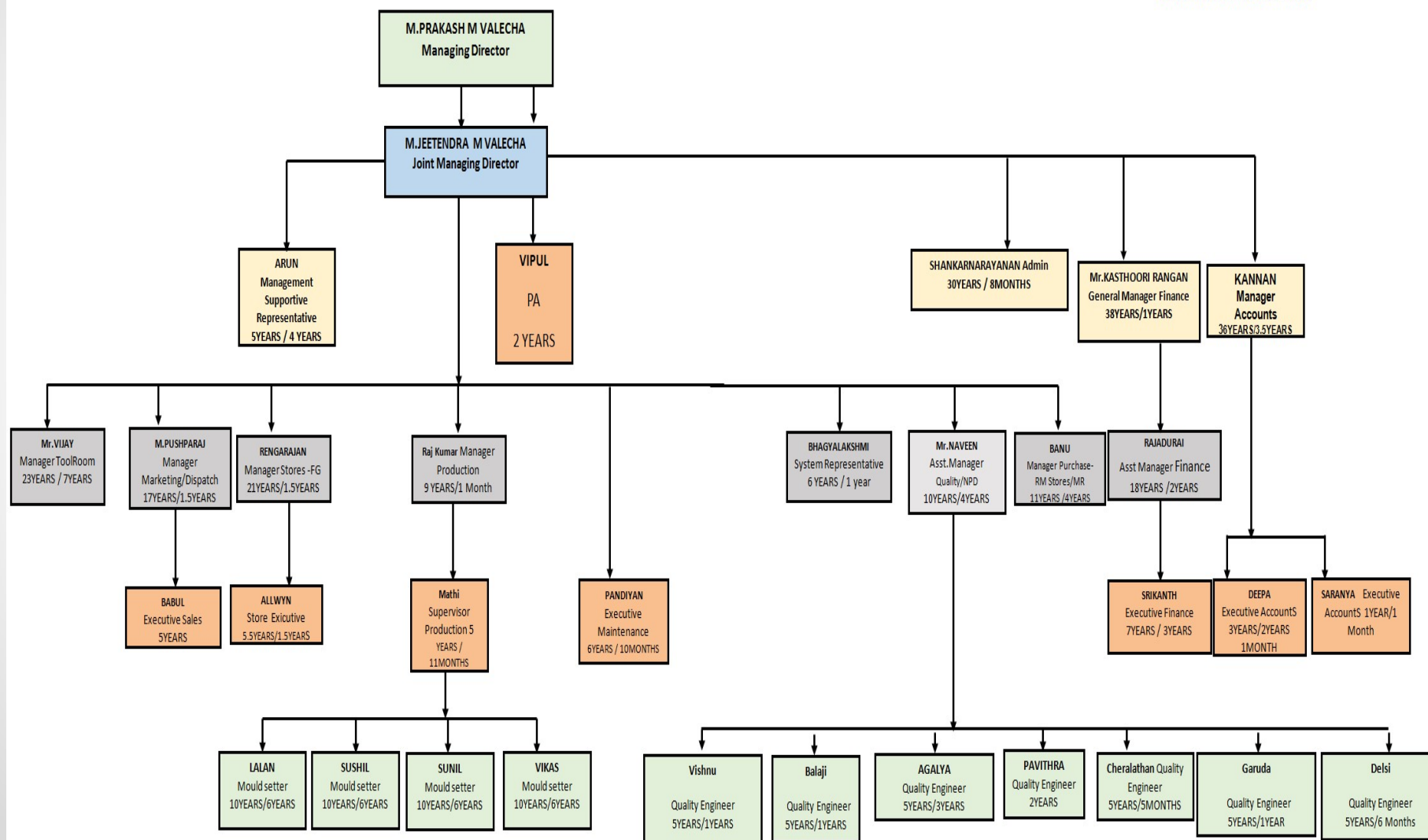


PRAKASH
TECHNO PLAST
INDIA PVT LTD

ORGANIZATION CHART



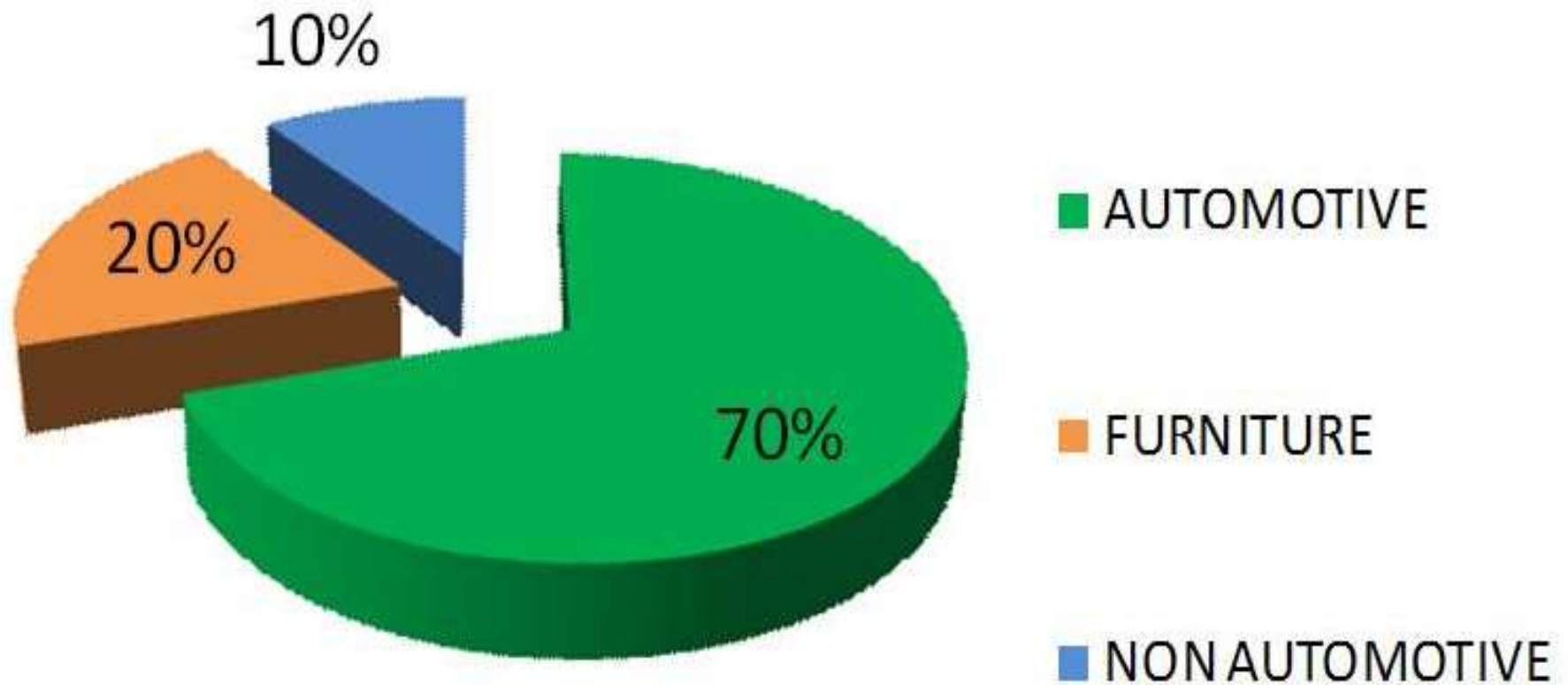
UPDATE DATE:01-04-2019





PRAKASH
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INDIA PVT LTD

OUR BUSINESS AREA

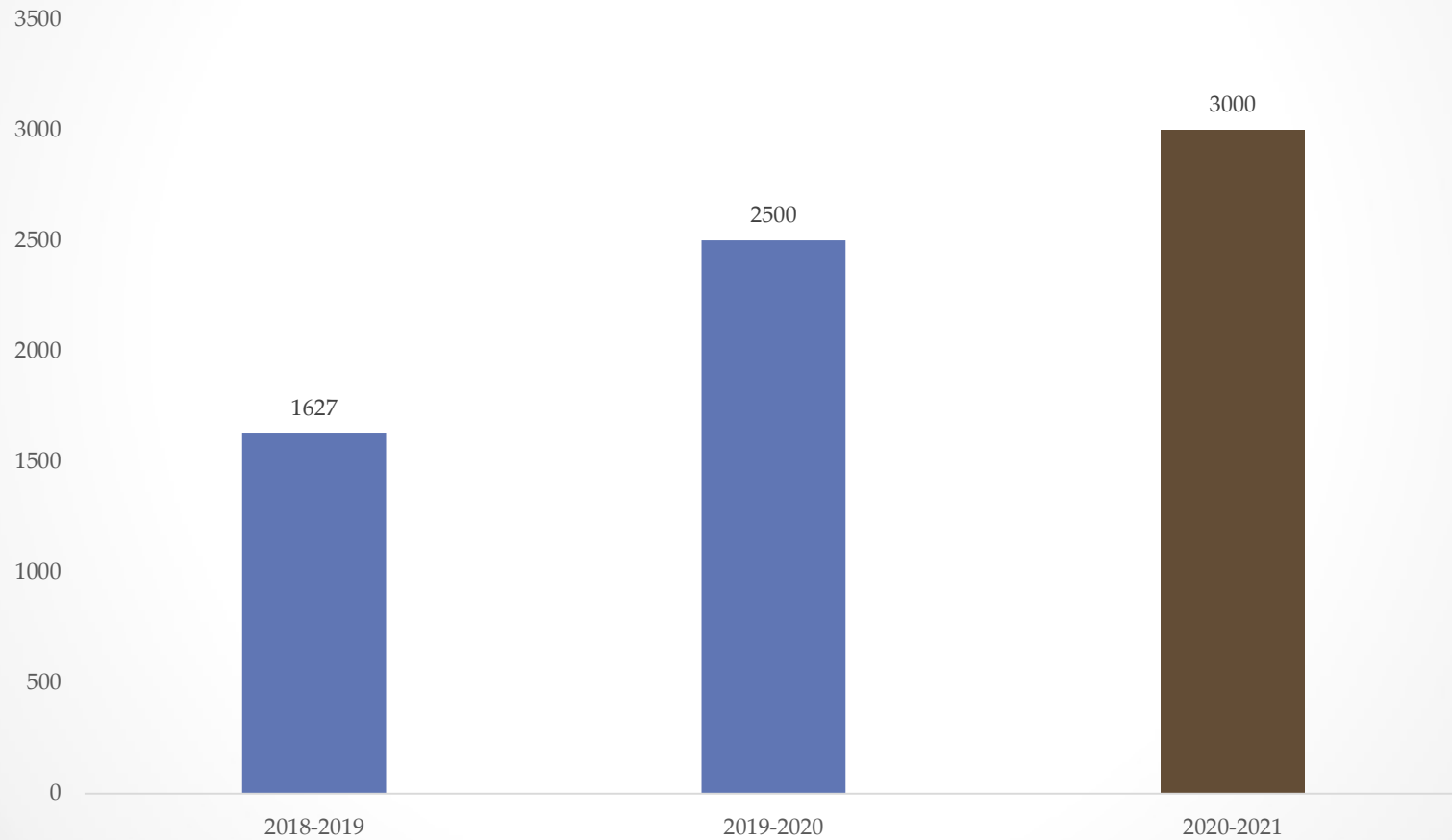




PRAKASH
TECHNO PLAST
INDIA PVT LTD

PLASTIC RAW MATERIAL CONSUMPTION in Tons

MATERIAL CONSUMPTION in Tons





PRAKASH
TECHNO PLAST
INDIA PVT LTD

OUR CUSTOMER –OEM'S



ASHOK LEYLAND



Prestige®



DAIMLER



**V S T TILLERS &
TRACTORS LIMITED**

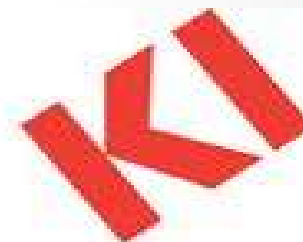


ION EXCHANGE

THE POWER
BEHIND WATER

(INDIA) LTD

Total Environment Solutions



Furnishing Knowledge®



PRAKASH
TECHNO PLAST
INDIA PVT LTD

OUR CUSTOMER –TIER 1



SUNDARAM AUTO COMPONENTS LIMITED
PLASTICS AND RUBBER DIVISION



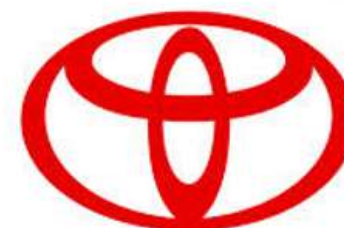


PRAKASH
TECHNO PLAST
INDIA PVT LTD

OUR CUSTOMER –TIER 2



ISUZU



TOYOTA

IATF CERTIFICATION- Unit-I





PRAKASH
TECHNO PLAST
INDIA PVT LTD



**FEW APPRICIATION AWARDS
RECEIVED FROM
CUSTOMERS**



PRAKASH
TECHNO PLAST
INDIA PVT LTD

Domain Best Status



PRAKASH TECHNOPLAST (I) PVT LTD

Non Metallic
FY 2018-19



1	Your Percentile	Total Positions	Your Score	Domain Best Score	3
	100.00%	75	88.55	88.55	

*Max Score of 100

2	DOMAIN BENCHMARKING (current performance indicator)				
Parameter	UOM	FY 18-19 Actuals	FY 18-19 Target	Domain Best	
PPM	PPM	21.35	6.5	0.0	
CPI	# of Occurances	1	1	0	
WARRANTY%	On % of Purchase	0.00%	0.00%	0.00%	
COST	Cost score	96%	100%	100%	
COST SAVING	On % of Purchase	3.02%	2.00%	11.80%	
OTIF	% of Right Schedules	96%	80%	96%	
DEVELOPMENT	Score	75%	100%	100%	
AUDIT SCORE	On Scale of 100	81%	100%	89%	

PEER COMPARISON

(metrics position w.r.t peers in the domain)



METRICS SUMMARY (computations of individual metrics)

4	PPM	Total Rejected	431	Total Received	20185141	WARRANTY DEBIT	Debit YTQ (in lakhs)	0.05	Avg. Rolling 12 Months Purchase (in Crs)	1.19
	CPI	Total Occurances	1	1	0					
				3	0					
				9	1	COST SAVING	VAVE (YTQ) (in Crs)	0.43	Total Purchase (YTQ) (in Crs)	14.23
	OTIF	Right Schedules	9745	Total Schedules	10175	DEVELOPMENT	Scored on the basis of Adherence to Delivery Target and First Time Right (FTR)			75.00



RECEIVED THE AWARD FOR THIRD CONSECUTIVE YEARS

SILVER AWARD FOR DELIVERY YEAR 2016-17



GOLD AWARD FOR DELIVERY YEAR 2017-18



SILVER AWARD FOR BEST BUSINESS ALIGNMENT YEAR 2018-2019



RECEIVED THE AWARD FOR THIRD CONSECUTIVE YEARS



**Exide Quality Circle Award
South Regional 1st Runner
2018-19**



**Ashok Ley Land Best ACS Award
2nd Runner
2017-18**



**PRAKASH
TECHNO PLAST
INDIA PVT LTD**

AWARDS






PRAKASH
TECHNO PLAST
INDIA PVT LTD

AWARDS



**ET NOW & IndiaMART certify
Prakash Plastics**

as one of the finalists in Auto Components category
at IndiaMART LEADERS OF TOMORROW Awards 2011


Dinesh Agarwal
Founder & CEO
indiamart.com

ARTICLE PUBLISHED IN MOTOR INDIA- OCT-2017

Prakash Technoplast rides on Indian OEMs' vehicle weight-loss program

By Kunal Gupta/Den 27, 2017

4 min Read



As manufacturers seek for ways to slash the grams and cut the kilowatt in their quest to lightweight vehicles and drive efficiency, the supplier community is benefiting from the growing demand for products that fit the bill.

Household name Prakash Technoplast India, a first-of-its-kind company which has established itself as a reliable supplier for injection moulded plastic components, is enjoying greater traction from the automotive industry as a growing number of plastic parts find application in vehicles.

The company is a Tier 1 and 2 supplier to a number of Indian OEMs including Ashok Leyland, Daimler CV India, VST Tillers and TVS Motor Co among others and Tier 1 suppliers such as Tata Trucks, Hertz, Eicher, Prakash Steering and Tannor India. Its products include battery covers, fuel tank covers and dust covers, bumper caps, air suspension valve body, fender wheel arch, cable ties and straps, air filter housing, headlamp sub-assembly, fan and impellers, handle and accessories, radiator fans, battery housing and IP assembly. The company also supplies sub-assemblies to Tier 2 suppliers; after final assembly, the final product goes to passenger car makers including Tata Motors, Maruti Suzuki, Renault India, Volvo Auto India, Ford India and Mahindra & Mahindra.



ARTICLE PUBLISHED IN MOTOR INDIA- SEP-2018





Prakash Technoplast

We are from a second-generation business house in Mumbai, manufacturing plastic automotive components with latest technology in injection molding and blow molding. We put up a small manufacturing unit in a humble way with five machines in 1998, 20 years back, and got the opportunity to develop and supply for the 'Stallion' models, the flagship Defence product from Ashok Leyland.

We have been seeing the growth of AL very closely on its product expansion from bigger tonnage vehicles such as lift axle trucks, cabin models, ICVs, Jan Bus and the recent expansion into LCVs with Dost. Later in 2010, when they started manufacturing vehicles at their most modern and integrated Pant Nagar facility, we started supplies there as well.

Today, after 20 years of association, we have state-of-the-art technology with over 30 modern injection molding machines with range 100 T to 1,000 Ton and blow molding with 150-point parison program for manufacturing AC ducts, bellows and tanks, etc. Now with two ISO 14001 certified factories and with a customer base of more than 15 automotive OEM's and brands from various other industries, we are proud to grow along with AL as one of their strategic suppliers in the non-metal category.

We have been a part of AL's 'Supplier Summit' and the support being provided by them is outstanding on Quality improvement (PPM), Delivery (OTIF), Cost, etc. The happiness of our Directors and employees was boundless when we received back-to-back awards as 'Gold supplier' in the Delivery category in the non-metal domain from Mr. Vinod Datta, Managing Director of Ashok Leyland.

AL seniors have been also very supportive and have encouraged us to take up new initiatives wherein PPF along with their product development and supply chain teams have done lot of new product developments, which not only bring cost savings, but also latest products and innovative ideas for the end customers.

AL's various initiatives such as OTIF (On Time In Full), Zero PPM, First Time Right, Achieve More (VAVE) and Lean Manufacturing Cluster have helped us in moving closer to the best practices and become a world-class manufacturing company.

Even on the financial side, we admire the transparency and positively employed by them. Understanding the ground realities and challenges faced by supplier partners, the payment releases and other support has been provided by them in a timely manner, as a real 'Dost'.

We salute and congratulate the entire team and family of this great company on completion of their 70-year journey. This is just a start of a long and never-ending successful journey!

- Mr. Jeetendra Valscha, JMD, Prakash Technoplast India



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GEMBA PRACTICE





PRAKASH
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SHOP FLOOR-1





**PRAKASH
TECHNO PLAST
INDIA PVT LTD**

Manufacturing facility



INJECTION MOULDING MACHINE RANGING FROM 100 TONS LOCKING TONNAGE TO 1100 TONS & BLOW MOULDING RANGE 2 LITER TO 30 LITER WITH 150 POINT PARISIAN CONTROLLER



Various engineering raw materials are being molded all engineering Plastics. Polyacetals, Polyamide(Nylon 6, 6.6) Polycarbonate, Poly urethane ,Glass Filled & Mineral Filled – ABS, PP , Nylons to Polyethylene Poly Propylene & GPPS.



**PRAKASH
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INDIA PVT LTD**

BLOW MOLDING



**BLOW MOULDING
RANGE 2 LITER TO 30
LITER WITH 200
POINT PARISION
CONTROLLER VARIOUS
ENGINEERING RAW
MATERIALS ARE
BEING MOULDED LIKE
PP COMPOUNDS,
HDPE,TPE,TPEE, LDPE**



We have our own tool room with Lathe Machines which can hold up to 1000 mm

job, radial drilling Machines, Pantograph,

Deckle Milling Machine, Tool Post Grinders, Tool Grinders etc. To make new moulds of any kind in a faster way which satisfy the customers need at earliest

It is also being planned to add additional machinery for speeding up development activity & give better service to Customers.



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UNIT-2 FACILITY.HOSUR





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SHOP FLOOR-2





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SHOP FLOOR-2





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SHOP FLOOR-2

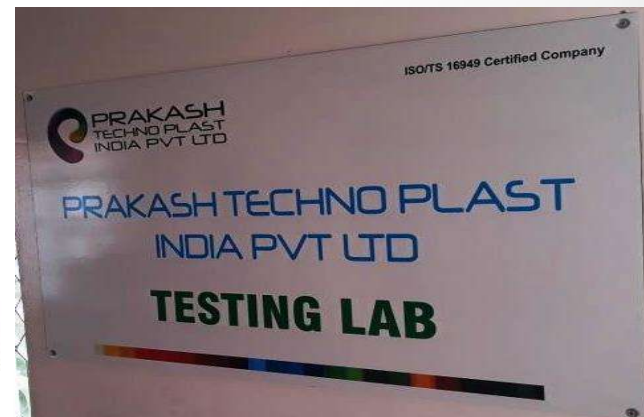




**PRAKASH
TECHNO PLAST
INDIA PVT LTD**

CLEAN ROOM FACILITY FOR WATER PURIFIER ASSEMBLY







PRAKASH
TECHNO PLAST
INDIA PVT LTD

OUR PRODUCTS



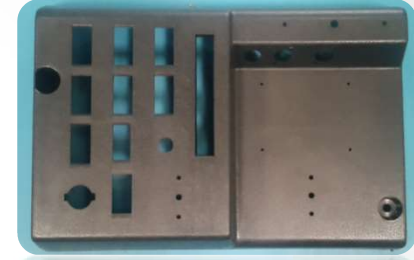
SHROUD



SHELL ASSY



GLOVE BOX



CONSOLE COVER



SEAT BACK
COVER



SEAT BACK COVER



EXIDE CONTAINER



SEAT COVER



FUSE BOX COVER



UTILITY BOX



WATER PURIFIER



BACK SEAT



PRAKASH
TECHNO PLAST
INDIA PVT LTD

OUR PRODUCTS



HANDLE



SHOCK OBSORBER



GS LEVER / PEDAL



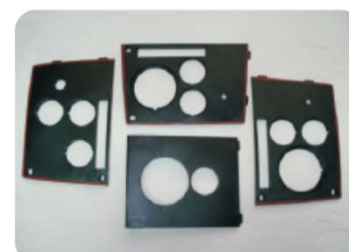
SEAT BASE



**SEAT BACK
COVER**



HEAD LAMP EMP



INSTRUMENT PNL



GLOVE BOX LID



COMP BUMPER CAP



DIRT SHIELD-INJ MOLD



COMP BUMPER CAP



DIRT SHIELD-BLOW MOLD



PRAKASH
TECHNO PLAST
INDIA PVT LTD

OUR PRODUCTS



CABLE TIE



BLOW MOLD PARTS



HOME APPLIANCE



POLYURETHANE PARTS



FILTER PARTS



WATER TREATMENT PARTS



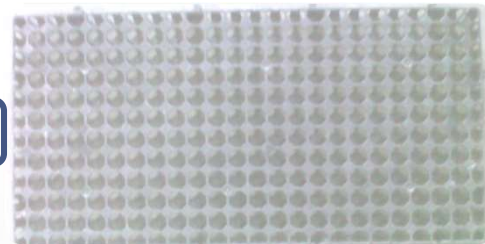
CHAIR



POOL MATE



CHAIR



POOL MATE



CRATE



**PRAKASH
TECHNO PLAST
INDIA PVT LTD**

OUR PRODUCTS



**PAINT BOX
FOR
VARIOUS
CUSTOMER**



**1
LITER**



**4
LITER**



10 LITER



**20
LITER**

**DIFFERENT
RANGE
FROM
1 LITER TO
20 LITER**





PRAKASH
TECHNO PLAST
INDIA PVT LTD

OUR PRODUCTS



ORVM HOUSING



BUS SEAT



ORVM BASE



FENDER FOR MCV



FENDER FOR LCV



ACHIVEMENTS

ASHOK LEYLAND **SUPPLIER CAPABILITY ASSESSMENT** **PROCESS EXCELLENCE**

Supplier: Prakash Technoplast Pvt., Ltd Supplier Code: 7203343
 Address: Sipont Commodity: Non Metal
 City/State: Mosur/Tamilnadu Contact Details: Mr. Navien-8870474112
 E-Mail ID: l.s.s@prakashtechnoplast.com
 Report No.: _____ Audited by: R.Balaji
 Audit Type: Supplier Capability Assessment-Surveillance Date: 19.05.2018

Audit Score		Assessment Details							
Assessment Aspects	Section Total Score	No. of Minor NC / Improvement observations	No. of major NC	Section wise Score obtained	Section wise capability %	Section wise Capability Rating	Risk Section score	RISK ADHERENCE %	
Manufacturing Capability	115	8	0	99	86.09%	9	25	19	
Problem Solving Capability	30	5	0	20	66.67%	3	5	3	
Design & Development Capability	35	1	0	33	94.29%	9	3	5	
Quality Control Capability	50	2	1	42	84.00%	9	10	10	
Prevention Capability	50	5	0	40	80.00%	9	10	8	
Cost	60	4	1	48	80.00%	9	20	18	
Strategy	35	4	0	27	77.14%	9	15	13	
Delivery Performance	50	2	0	46	92.00%	9	10	10	
Customer Supplier Management	40	2	0	36	90.00%	9	5	5	
Management Culture (Vision, Mission, Financial Stability, Balance customer focus, Statutory regulations)	60	3	0	54	90.00%	9	40	38	
TQM culture focus(Safety,Gemba, QMS & Lean SS)	60	6	0	48	80.00%	9	30	24	
Overall Supplier Capability						Section wise Capability Rating		173	153
Assessment Score		Category		Avg. Total		85.4%		RISK ADHERENCE	
85.4%		High		Min. qul score		70.0%		88.4%	
Capability Rating									
PROCESS	Q	C	L	D	M	OVER ALL			
ACTUAL	79.2%	80.0%	91.0%	94.3%	82.4%	85.37%			
MINIMUM REQD	60.0%	50.0%	50.0%	60.0%	50.0%	70.00%			
RISK ADHERENCE	79.0%	90.0%	97.5%	166.7%	82.2%	88.4%			

Over All Capability Rating Guidelines

Score	Remark	Grade	Score	Remark
>80%	EXCELLENT	HIGH	<50%	NO CAPABILITY
71-80%	SATISFACTORY	HIGH		
51-70%	MUST IMPROVE	LOW		

Section Wise Capability assessment

Over all Score	Section wise Score	Remarks	EDC(days)	Over all Score	Section wise Score	Remarks
>70	>70	Capable		>70	>50 in (C,L,D,M,Cont)	Must improve in 90 days
>70	<60 in quality	Must improve	60	<50%	No Capability	Must improve in 90 days, Else BLOCK
>70	<60 in Delivery	Must improve	60			

Impressive Points: 1. Good Housekeeping at shop floor. 2. Good Qgate control with traceability. 3. Lean completed with NQR. 4. QTF greater than 88% Major NC. 5. No grievance addressal system. 6. No full fledged ERP uses only tally. 7. Low cost savings at T2. 8. MTBF not monitored. 9. QCI. 1. Near miss not monitored. 2. Daily meeting minutes not recording closure date. 3. Complaint register not having repeat issue. 4. Pole Yoke needs more focus. 5. LPA process shows minor deviations. 6. High inventory. 7. Capacity planning lacks vision for long term. 8. CEE monitoring daily but is less than target set. 9. Training hours to increase and effectiveness of training not formal. 10. Greenery to increase. 11. CPI to prevent 12. Safety needs more focus.

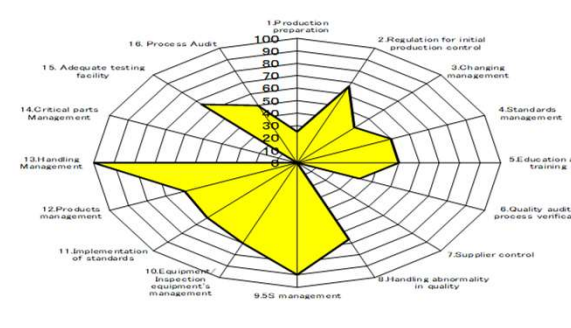
Sl.No	Name	Designation /	Signature	Sl.No	Name	Designation /	Signature
1	Mr. Navien	NPD Head		1	R. Balaji		
2	Ms. Bhagya S	MR/Systems		2			

**AL SEA Audit
Scored With 85.4%
And Currently in
Excellent Category**



ACHIVEMENTS

**Maruti Audit Scored
With 62 Marks And
Currently in Green
Category**

Maruti Suzuki India Ltd.									
Vendor Quality System Assessment Report - Tier II			Issue Deptt:	SC-EAE5	Prepared	Verified	Approved		
Copy to			Date of Issue	Priyankshu Khanna	Vidit Bhardwaj	Paramjit Singh			
Tier 1	1	M/s. Prakash Technoplast India Pvt. Ltd.	27th April 2018	Ravi Kumar	Akhlesh Singh	J.C. Tewari			
QA	1	Plot No. B-3, Sidco Industrial Estate, Sipcoat - Hosur - 635126	Supplier Attendant Name			Audit Date			
SC	1		Mr. Prakash (MD)			27th April 2018			
MACE	1		Mr. Jeetendra Valecha (JMD)			Audit Person			
			Mr. Antony-QA Head			Ravi Kumar			
			Mr. Rajesh - Production head			Priyankshu Khanna			
			Mr. Naveen - Development			Vendor (Tier 1) & MACE person			
			Miss. Bhanu - MR			Mr. Yuvraj			
			Mr. Pandiyan - Maintenance			Mr. Rahul			
			Mr. Vipul - RM store			Mr. Raja bathar			
			Mr. Atwin - store						
			Miss Gokila - Production						
Achieved Score : 62			Total Score : 104			Overall Rating			Green
Subject: Vendor System Assessment			Part Number :			Process category			
Description :			Part Name:			Molding			
No. of Plants			3 Plants in Total (1 in Mumbai (50 Years Old), 3 in Hosur) Estd in 1999						
Name of the Customers and their dependence			Ashok Leyland (35%), Tenneco (15%), TDK (10%), Not Supplying Component to MSU						
Last Year T/O and Financial Investment			51 Crore for Unit III (Group Turnover is 55 Crores)						
MSME Category			Small						
Product Category			Plastic Molding						
TA/JV/Home grown			Home Grown						
Domestic/Export			99% Domestic & 1% in Export						
Top Management Review			Quarterly Based plant						
Key Observations			Change Mangement and Process Verification						
For Clause wise scores,Pls refer below radar chart.									
Detail report is enclosed for your kind consideration & improvement actions -									
Achieved	Total	0	1	2					
1	2 / 8	2	2	0					
2	4 / 6	0	2	1					
3	4 / 10	1	4	0					
4	2 / 4	0	2	0					
5	3 / 6	0	3	0					
6	2 / 6	1	2	0					
7	NA / NA	0	0	0					
8	8 / 12	1	2	3					
9	9 / 10	0	1	4					
10	7 / 10	0	3	2					
11	5 / 8	1	1	2					
12	6 / 10	0	4	1					
13	4 / 4	0	0	2					
14	NA / NA	0	0	0					
15	4 / 6	0	2	1					
16	2 / 4	0	2	0					
Total	62 / 104	6	30	16					
Pre decided negative marking (if any)		Improvement Submission Date		Last Audit Rating		69%			

PLAN FOR 2021-2022

1. We are expanding our business by add a new infrastructure and we are planning to add new plant and machineries through which ,we aim to increase our total turnover for the year by adding **40crs** in 2020.

Injection Molding-1400/2200 tons

Blow Molding-100 Ltrs

2. Technical capabilities:

a) It's always our aim to give quality product to our customer and to work on cost reduction with lesser development lead time ,to achieve this we are planning to have a **CNC machine in tool room** With modern amenities, which will help to Speed the development process

b). Lab Facilities- product validation & few durability tests can be performed in house by adding suitable infrastructure for which PTP is planning on adding equipment & improve lab facilities in 2020

3. We are aiming to get our **OHAS /EMS certification 14001** -Roadmap on **2019-2020**.



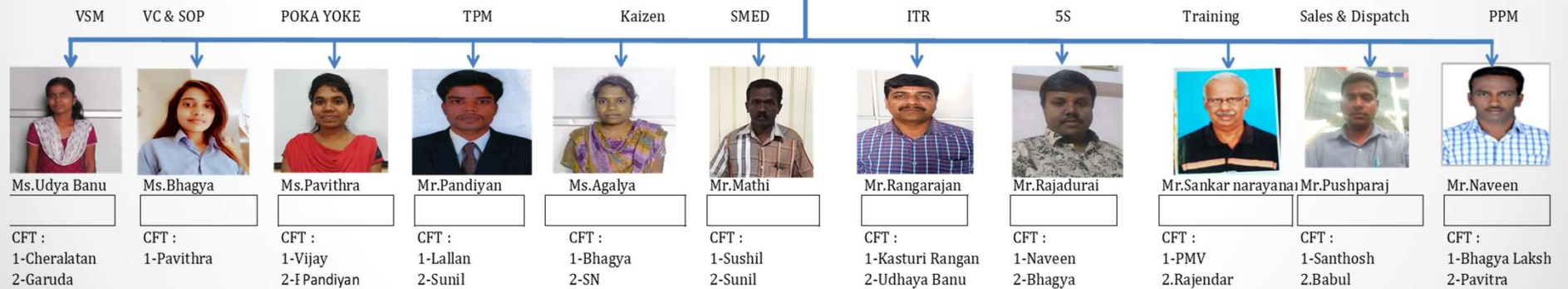
ORGANISATION CHART FOR LEAN PROJECT

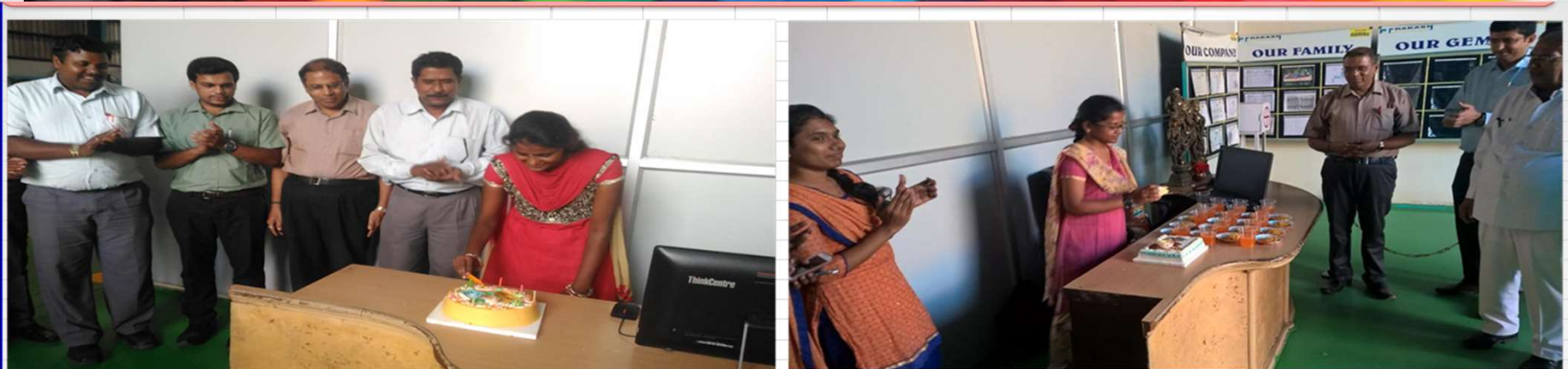


Mr. Prakash.M.Valecha
(Managing Director)

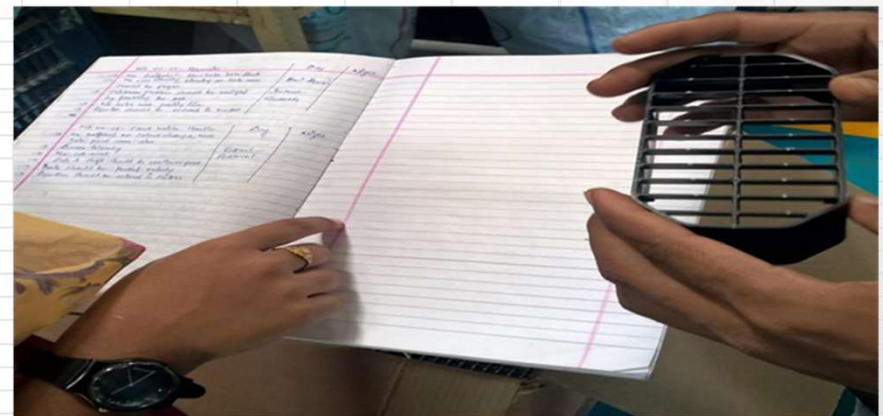


Ms. Bhagya Lakshmi
(Co-coordinator)





EMPLOYEES /STAFF BIRTHDAY CELEBRATIONS



ON JOB TRAINING TO THE OPERATORS & RECORDED

QUALITY MONTH CELEBRATIONS



CSR Activities



CSR Activities

BLOOD DONATIONS CAMP



CSR





2016



2017

YEARLY FAMILY MEET-CULTRAL PROGRAM

2018 GOA



Yelagiri (Hotel Hills)-2019





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