AutoScan THE NEWSLETTER

SEPTEMBER 2023, VOLUME-1

INSIDE

Director's Message

Message from Director for the for Volume of the newsletter.

Corporate News

Thank you message from Director (India) and the UK Team for the 10 Years of Togetherness.

Welcome Note

Welcoming our new onboard employees and their details.

Knowledge Sharing

Knowing our gauges. The heart and brain of quality.

Director's Message,





Dear Readers,

Each of our lives is full in its own way. Each of our lives has, if we have been consciously paying attention to what we need, what we wish to achieve and what type of relationships we hope to cultivate, has been designing a life that works and works well. Sometimes we will have to make tweaks along the way as we grow and gradually evolve into a better version of ourselves.

It is indeed a great honor to launch this first edition of the Newsletter for 2023.

In this issue, we will recount the various topics and activities in which AutoScan India Private Limited members were actively involved. Thanks.

Shreehari Kalakeri.

Corporate News

We are happy to inform you that this year we have successes fully completed 10 Years of our togetherness. We thank each one who has contributed their part in this grand success. In view of this we are celebrating our 10 Years Anniversary in Pune on 30th of September.

On behalf of our UK Team, our beloved director Mr. Shreehari Kalakeri - Director India Operations, thank everyone for the extended support. And request you to continue with the same effort and dedication for continual improvement and for the growth of the company.

We would like you to be informed that on this 10th Anniversary of our organization we aur launching our new logo.





This month we have celebrated birthdays of employees at different locations.

We wish our valued teammates a very happy birthday! They contribute not only their experience and expertise to the team, but also their unconquerable and cheerful spirit in everything they do.

We hope you have a wonderful year, ahead!"

As everyone is aware, our team is spread over at different client locations and some people are even working remotely. But as decided by management, on a particular day in the last week of every month we ask the employes whose birthdays were in that month to visit our office and participate in monthly birthday celebrations.

There is no better way to celebrate a birthday than to commit a special act of goodness. It is easy enough to say you are thankful.

It is good to be thankful for what you have in life and what you have accomplished.







Welcome On Board

Congratulations! You're going to be an amazing addition to this team.

Welcome aboard! We had a lot of great applicants for this role, but you really stood out from the crowd – We believe your expertise and personality will really help us reach new heights.

We are delighted to have you among us. On behalf of all the members and the management, we would like to extend our warmest welcome and best wishes!

We welcome you to the family of AutoScan India Private limited. All the very for your new position and new responsibilities.

Sr.No	Employee Name	Date of	Location
		Joining	
1	Suraj Raut	01/08/2023	Pune
2	Shivram Vaidya	01/08/2023	Indore
3	Shivashankar Kumar	01/08/2023	Jaipur
4	Sushant Karale	01/08/2023	Pune
5	Nagesh R	01/08/2023	Pune
6	Chetan Lal	02/08/2023	Faridabad
7	Satya Narayana	03/08/2023	Chennai
8	Yogeesh Kammar	03/08/2023	Bangalore
9	Rahul Saroj	03/08/2023	Pune
10	Sachin Gharwadhve	03/08/2023	Pune
11	Vishwajeet	04/08/2023	Pune
12	Prince Kumar	04/08/2023	Faridabad
13	Tarun Yadav	04/08/2023	Faridabad
14	Narendra Kanwar	07/08/2023	Jaipur
15	Radhakrishna Mishra	07/08/2023	Pune
16	Shivam Maurya	07/08/2023	Pune
17	Akshay Kshirsagar	07/08/2023	Pune
18	Onkar Mutekar	07/08/2023	Pune
19	Kamal Deep	07/08/2023	Faridabad
20	Vishnu	08/08/2023	Faridabad
21	Monu Jangra	10/08/2023	Faridabad
22	Vishwanath Kumar	11/08/2023	Faridabad
23	Karthi Keyan	11/08/2023	Chennai

Sr.No	Employee Name	Date of	Location
		Joining	
24	Chetan Chavan	12/08/2023	Pune
25	Dharamesh	16/08/2023	Faridabad
26	Nathu Kushwaha	16/08/2023	Jaipur
27	Prashant Diwate	17/08/2023	Pune
28	Prathamesh Mhalaskar	17/08/2023	Pune
29	Pankaj Sharma	19/08/2023	Faridabad
30	Vikas Asur	21/08/2023	Pune
31	Shubham Negi	21/08/2023	Pune
32	Ravi Arya	21/08/2023	Faridabad
33	Anil Kesharvani	21/08/2023	Pune
34	Akshay Kumar Kadam	21/08/2023	Pune
35	Cellarasu	22/08/2023	Chennai
36	Ravindra Shinde	23/08/2023	Pune
37	Balaji More	23/08/2023	Pune
38	Mohamed Ilyas	24/08/2023	Chennai
39	Sohel Shaikh	24/08/2023	Pune
40	Naresh kumar	25/08/2023	Faridabad
41	Trushika Aher	25/08/2023	Pune
42	Anhishek Kumar	25/08/2023	Pune
43	Gorakshnath Umbarkar	25/08/2023	Pune
44	Vimal Kumar	25/08/2023	Pune
45	Nilesh Sapkal	28/08/2023	Pune
46	Kalpesh Jagtap	28/08/2023	Pune



Knowledge Sharing

The only irreplaceable capital an organization possesses is the knowledge and ability of its people. The productivity of that capital depends on how effectively people share their competence with those who can use it.

Topic: Vernier Calipers

Pierre Vernier, a Frenchman, invented the vernier caliper in 1631 as a tool for taking extremely precise linear measurements. It has two graduated scales: the vernier, a specifically graduated auxiliary scale that slides parallel to the main scale and allows readings to be made down to a fraction of a division on the main scale, and a main scale that is very similar to that on a ruler. Vernier calipers can measure an object's breadth and diameter with extreme precision and accuracy. The upper and lower jaws of this device are two separate sets. The main scale, vernier scale, depth rod, and screw clamp are further components of a vernier caliper.

Vernier calipers are frequently used for quality control measures in industrial and scientific facilities. Vernier Calipers have the following three main applications: It is employed to gauge a tube or cylinders inside diameter. It is helpful for determining an object's length.

Basic Working Principle of Vernier Calipers:

The Vernier Calipers' main components are its jaws. There are two types of jaws, the upper and lower jaws which are used to measure inside and outside dimensions respectively. One of these jaws is moving while the other is fixed. The fixed jaw is connected to the main scale of the caliper while the moving jaw is connected to the Vernier scale.

The Main body or frame of the Vernier caliper contains a large scale that runs down its length. This scale is known as the main scale and is graduated in centimeters. The smallest value or the least count of the main scale is 1 millimeter. This principle works because the alignment can be detected easily by the human eye and noted to find the accurate measurement. So, you can rest easy now that you have understood the mystery behind the simple genius behind the working of Vernier Caliper.

Set screw Main scale Depth standard surface Contract of the dealing jaw Depth standard surface Depth standard surface Depth bar Depth bar Depth bar Main scale graduation Depth bar Main scale graduation

Inside measuring surface Inside measuring jaw