

INDUSTRIAL VISIT TO HHV CRYSTALS PVT LTD

31ST JAN 2024 @ 12.30 PM



SUBJECT: Industrial Visit to HHV Crystals Pvt ltd – T.Begur

GUIDES: PROF, RAKSHA H V AND PROF, CHITRA J M

NUMBER OF STUDENTS ATTENDED: 35

The industrial visit was held on 31st Jan 2024 at Tumkur Road, Malonagathihalli, T. Begur, Karnataka 562123. This is a medium scale industry.

SPECIALIST:

HHV Crystals has state of the art machinery and precise manufacturing standards that meet the exacting requirements of the horology industry. HHV Crystals have received great reviews at Basel and Hong Kong exhibits. The facility enables large-scale specialized product production. HHV Crystals uses surface polishing on shaped and curved crystals, coating polished crystals in a variety of colors, and profile grinding to create high-quality crystals. The company have Spherical and Cylindrical Plano Convex watch crystals in our specialist line. Crystals include Concave Convex Crystals, Inner Radii Crystals, Single and Multi Facet Crystals, Direct and Optical Bent Crystals, and Circular and Shaped Flat Crystals. Every year, HHV Crystals produce more than 6 million watch crystals.



SIMS INDUSTRIAL VISIT TEAM



PROCESS INVOLVED:

1. Glass cutting
2. Cylindrical grinding
3. Sur Polishing
4. Potting mix
5. Coating
6. Quality checking

CONCLUSION:

Students gained useful practical understanding about the medium-sized industry and were given an opportunity to discover many kinds of activities that are included in a manufacturing plant. The senior technical manager explained the business's operations and procedures. During the visit, the staff members were cooperative. They offered guidance on career advancement in a manufacturing industry. The minted goods are the transit (W.I.P) items.

We hope for a continued partnership with the company in future years.