

Terms of Reference

About Kalam Institute of Health Technology (KIHT)

A WHO Collaborating Centre for Health Innovation & A Regional Resource Centre (RRC) of Health Technology Assessment in India (HTAI) under the Department of Health Research (DHR), Ministry of Health & Family Welfare, Government of India

Company Website:

<http://amtz.in/>

<http://kiht.in/>

<http://biovalley-amtz.in/>

<https://medivalley-aic.in/>

Job Title

Scientist (CMIT)-KIHT

Key Responsibilities

1. Conduct market intelligence and market analysis for medical device companies and clients.
2. Perform trade data extraction and analysis from various websites and sources.
3. Clean, validate, and refine large trade datasets using Python, SQL, and Excel.
4. Analyze import-export trends, HS codes, product segments, and country-wise trade patterns.
5. Prepare market intelligence reports, dashboards, and client presentations for the medical device sector.
6. Support business strategy and policy decisions through data-driven insights and trade analytics.
7. Collaborate with startups, manufacturers, and industry stakeholders on market assessment projects.

Qualifications & Experience

1. Master's degree in Business/Data Analytics, Data Science, Economics, Statistics, Business Administration, Healthcare Management, Engineering, Life Sciences, Public Health, or a related discipline.
2. 1–3 years of experience in market intelligence, market research, trade analysis, business analytics, healthcare/medical device industry, or a related field.
3. Experience in extracting, cleaning, and analyzing large datasets.
4. Proficiency in Python, SQL, Microsoft Excel, and data visualization/reporting tools such as Power BI or Tableau.
5. Strong understanding of import-export trade data, HS codes, market sizing, competitive analysis, and industry trend analysis.
6. Experience in preparing market intelligence reports, business reports, dashboards, and presentations.
7. Excellent analytical, problem-solving, and quantitative skills.
8. Effective communication and stakeholder management skills.
9. Computer literacy including advanced proficiency with Microsoft Office (Excel, Word & PowerPoint).

10. Excellent oral and written communication skills in English.
11. Team spirit, initiative, agility, time management, and the ability to manage multiple projects simultaneously.
12. Ability to maintain confidentiality and work in a dynamic, fast-paced environment.
13. Willingness to travel.
14. Age up to 30 Years.