



AKASH K C

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OBJECTIVE

Hard-working with leadership and organizational skills and also minute attention to interpret the details and results. Being sincere and should keep attention in responsible for confidential and time sensitive material. Have got sufficient knowledge and well experienced in the analytical and quality aspects of Biochemistry, Immunology, Hematology, Coagulation Studies, biomarkers analysis and all other sensitive fluid assays. Well experienced in Spectrophotometry, Colorimetry, Electrophoresis, CLIA, etc. In addition to this attained knowledge in-hand operations of IT and softwares. Also good in administrative duties related to quality management sector. Seeking to apply my abilities to fill the dedicated role in this field.

EDUCATION

- **Kerala University of Health Sciences**
2015-2019
BSc. Medical Biochemistry
67.66%
- **B. E. M. P. HSS, Thalassery**
2015
Higher Secondary Examination
83%
- **RGMHSS, Mokeri**
2013
SSLC
77%

LICENSE AND REGISTRATION

- **Kerala Paramedical Council**
Registration No. :158/Bc/2022
- **Association of Clinical Microbiologists & Biochemists**
Membership ID: ACB/PDP/1151
Valid from :Jan 08 2021

SKILLS

- Proficient in Laboratory management, biostatistics, data handling and it's documentation processes.
- Have experienced in doing projects and related activities in MS Excel, MS Word, MS Powerpoint and more on.
- Excellent time management and observation skills, ability to do multi-task and prioritize work.
- Communication,
- Mathematical interpretation

EXPERIENCE

26/10/2022 - Ongoing

De Novo Multispeciality Healthcare, Panoor

Quality Manager and Biochemistry Divisional in-charge , Segregation in charge(Biomedical Waste Management)

- Verification and authorisation of the lab results.
- Deputize for quality manager job in responsibilities like maintain the Laboratory's Quality System in the aspects of NABL, NABH, JCI, AACP, HACCP etc.
- Update, follow, revise, and maintain the Laboratory's Quality Assurance Manual, Standard Operating Procedures, and other quality documents as outlined in the Laboratory Quality Assurance Manual.
- Perform internal audit of the Laboratory, including both technical and quality systems audits.
- Verify, approve, document QA/QC requirements and generating control charts. Obtain lab certifications and complete QA/QC assignments.
- Report any problem noticed in the analytical part, with tests, equipment or results to the Laboratory Director.
- Perform and document corrective action, including follow up monitoring to gauge the of the corrective action.
- Generating and reviewing analytical reports by assuring the quality of analysis.
- Ordering lab supplies as needed
- Participates in discussions of research protocols and objectives.
- Monitoring turn-around times
- Other duties as assigned by the lab director.
- Actively involve with laboratory administrative duties, Serves as a resource to other staff and faculty.
- Promote good customer relations.
- In addition, also have been assigned as Segregation in Charge (Biomedical Waste Management) of the clinic with full responsibilities.

02/12/2020 - 25/10/2022

Malabar Cancer Centre, Thalassery

Junior Biochemist

- Formerly worked as an Junior Biochemist(Resident Technician) in the Biochemistry Division of Clinical Laboratory and Translational Studies Department in Malabar Cancer Center, Thalassery.
- Experienced in Quality Management NABL documentation, DBLM, recording of transcriptional errors, EQAS and Internal QC monitoring.
- Familiar with the technical and practical knowledge of the Johnson and Johnson's Vitrous 250,4600,5600 series Dry and Wet Chemistry Fully automated Analyzer, Beckman Coulter LH780, LH760 Hematology Analyzer, Stago Coagulation Studies, Beckman Access 2 Immunochemistry analyser, ABG analyser-Radiometer, Wescor Vapour Pressure Osmometer, Mini Vidas Cardiac Markers, and Helena Biosciences SAS 4 automated Electrophoretic apparatus etc.
- Have sufficient practical knowledge and analytical skill in the Biochemistry , Hematology, Immunochemistry, Electrophoresis, Microscopy and Other Body Fluid analysis including, CSF, Whole blood, Pleural Fluid, Plasma, Rectal Fluid etc.
- Have a better knowledge in Drug Assays for example have sufficient practical and theoretical knowledge in the quantitative and qualitative analysis of drugs such as Methotrexate, Cyclosporin, Tacrolimus etc.
- Well experienced in Phlebotomy and Reception duties especially handling of patients in well educated manner.
- Well experienced in Hospital LIS, Auto Lab Manager, NIC and other Lab Management related softwares like MocDoc, Healpro etc.
- Practiced Reagent, Water and Biomedical Waste Management in the Clinical aspects.
- Have taken both night and day shift.

PROJECTS

- **Renal Complications In Acute Myocardial Infarction (3 months)**
To monitor the changes occurring in renal system during Acute Myocardial Infarction events.

LANGUAGES

- English
- Hindi
- Malayalam

PERSONAL DETAILS

Date of Birth : 26/05/1998

Nationality : Indian

Passport : S6716576

REFERENCE

- **Dr.Sindhu E R - "Malabar Cancer Center"**
Assistant Professor and Division In charge, Biochemistry
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