

CURRICULUM VITAE

MANOHAR SAMAL

C/O- MAHESWAR SAMAL

OLD LIC COLONY NEAR DFO RESIDENCE GANDHINAGAR

RAYAGADA

ODISHA

PIN-765001

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CARRIER OBJECTIVE:-

To obtain challenging position in an esteemed organization this would enhance my skills. To apply the best of my knowledge for the development of the organization and my carrier.

ACADEMIC CREDENTIALS:-

	BOARD / UNIVERSITY	YEAR OF PASSOUT	PERSENTAGE /CGPA OF MARKS
10 TH	BSE, ODISHA	2013	70%
+2 SCIENCE	CHSE , ODISHA	2015	55%
+3 B. SC.	BERHAMPUR UNIVERSITY	2018	8.03CGPA
M. SC. BIOTECH	UTKAL UNIVERSITY	2021	7.0 CGPA
PG DIPLOMA IN CLINICAL RESEARCH	CLINI INDIA, BANGALORE	2022	A+ GRADE

OTHER QUALIFICATION AND TRAINING:-

- Advance program in clinical research, Pharmacovigilance, Clinical data management, Clinical trial operation and medical writing.
- Hands on Training in the Department of Microbiology, Bacteriology, Serology, Molecular biology and Biochemistry in AMRI Hospital, Bhubaneswar Odisha.
- Running of PCR Machine to Test Covid-19, TMB and HLAB27
- Bacterial culture
- Hands on training in the Department of Quality control in AMRI Hospital, Bhubaneswar.



COMPUTER SKILLS:-

Completed PGDCA in 2018 with 1st Division from Sai software solutions.

THESIS WRITING AND PUBLICATIONS:-

- Multi drug resistant bacteria from Solid waste
- Microbial profile and antibiotic sensitivity pattern in a tertiary care hospital.

WORK EXPERIENCE:-

Time period	Company name	Post
6 Months	Hinduja Global Solutions Pvt. Ltd	CRO
6 Months	AMRI Hospital, Bhubaneswar	Trainee Microbiologist
1 YEAR	Sun Hospital pvt.ltd. Cuttack	Quality Coordinator
1 YEAR 2 MONTHS	ICMR (SILICOSIS & TUBERCULOSIS)	Field investigator
1 YEAR	ICMR (ARTIFICIAL INTELLIGENCE)	RESEARCH ASSISTANT

TECHNICAL WORK EXPERIENCE:

- Hands on experience on Microbiological testing of **raw materials, finished product and In-process samples.**
- Hands on experience to collect water samples of **WFI, PS & Purified water** and analysis of those samples on **Cellulose nitrate membrane filter method and pour plate method.**
- Good experience in **Pathogen testing, Bioburden testing, Biological indicator testing & BET testing.**
- Having good knowledge in **GMP & GDP** practices.
- Having good experience in review and validation of **Media fill, Media preparation, Clean room qualification, validation of Water system and Disinfectant efficacy studies.**
- Having good experience to operate all microbiological instruments like **Laminar air flow, BOD incubators, Colony counter, Hot air oven, DECON instrument, Electronic microscope, Water bath instrument etc.**
- Having good knowledge in to operate and manage microbiological laboratory and handling the compliance.
- To manage and handle the Tuberculosis area or as per **RNTCP** guideline.
- Develop and maintain the field area & staffs as per project protocol.
- To manage the development, implementation and evaluation of the Hospital Quality improvement.
- Monitoring and guiding the quality team.
- Modification of all departments as per **NABH** standards.
- Arranging and imparting all the training program to all staff as per **NABH.**
- Checking and developing all departmental checklist as per **NABH** standard.
- Handling complaints, queries, suggestions from patient and their attendants and provide them the

required information.

- To supervise the work of all non-clinical department.
- Develop and maintain Disciplinary actions in the Hospital.
- Providing the innovative and creative suggestions to improve the Hospital.
- Investigate Incident reports and Patient Care issues as per **NABH** standard.
- Preparing the SOP's as per **NABH** standard and implementation.
- Formulation and review of Antimicrobial guidelines and restricted anti-microbial policy in conjunction with the clinicians as per **NABH** standard.
- Calibration of HIV, **HBSAG, HCV, Dot ELISA, Typhoid & Antimicrobial Susceptibility as per NABL standard.**
- Monitoring the reports of Critical value and TAT of tests as per **NABL** standard.
- Monitoring the **EQAS** reports to improve the Laboratory quality.

INTERESTS IN:-

- Travelling
- Playing Carom
- Riding Bikes
- Cooking

STRENGTHS:-

- Quick learner
- Diplomatic thinking
- Result oriented approach
- Great emphasis on the time management

LANGUAGE KNOWN:-

- HINDI(READ, WRITE, SPEAK)
- ENGLISH(READ, WRITE, SPEAK)
- ODIA(READ, WRITE, SPEAK)
- TELUGU(UNDERSTANDING)

PERSONAL DETAILS:-

Name	: Manohar Samal
Fathers Name	: Maheswar Samal
Mothers Name	: Basanta Manjari Samal
D.O.B	: 20 th April 1998
Gender	: Male
Communicatio	: Manohar Samal, C/O Maheswar Samal
Address	OLD LIC Colony, Gandhinagar Rayagada, ODISHA – 765001

DECLARATION:-

I hereby declare that the information furnished above is true to be best of my knowledge.

Date:

Place:

IN Manohar Samal

Signature of the applicant