

Director's Report 2024-25

Approved by the Executive Council on 26-09-2025.

Approved by the General Body on 15-11-2025



THE INSTITUTE OF HEALTH SYSTEMS

Table of Contents

Title	Page
Human Resources:	1
Reporting Period (2024-25) Events and Activities:	2
A Research and Consultancy Projects during the reporting period 2024-25:	2
B Current Year to Date (2025-26 YTD) Research & Consultancy Projects:	2
C Public Services:	3
D Training Activities:	4
E Academic Programs:	4
Taking Stock of the Institute's Financial Position:	5
Accounts and Audit Report:	6

Tables and Figures

Tables	Page
Table 1: Overview of IHS Personnel.	1
Table 2: Overview of Fellowships, Internships and Apprenticeships at IHS, 2024-25.	4
Figures	
Figure 1: IHS Gross Revenue Trend Since 1999	6
Figure 2: IHS Revenue by Types of Activity	6

Annexures

#	Annex	AnxP
1A	Faculty and Personnel Profile	1
1B	Outgoing Faculty & Personnel in 2024-25 & 2025-26 (Ytd)	4
2	IHS Participation in Trg. Pgms, Workshops, Seminars & Conferences in 2024-25 & 2025-26 (Ytd)	5
3	IHS Publications 2024-25 & 2025-26 (Ytd)	5
4A	Fellows, Interns and Apprentices at the Institute in FY 2023-24 & 2024-25 (Ytd, 28-02-2025)	6
4B	Outgoing Fellows, Interns and Apprentices, in 2023-24 & 2024-25 (Ytd).	8
5	Revenue from IHS Laboratory Services	9
6	IHS Revenue Trends by sources and activity	10

The Institute of Health System - Director's Report, 2024-25.

Dear Members of the Executive Council / Board of Governors / General Body,

During the reporting period, we pursued the Institute's case for handing over of land for college of public health campus. On 10th May, we deposited the land value into State Government Treasury and intimated the State Government. As the Government did not take any action, the Institute has petitioned the Honourable High Court to specify a time limit for issue of orders by the State Government. As the Government is yet to file their counter to this Writ Petition, the Institute has also filed a Contempt of Court Case, which is yet to be listed.

In the meanwhile, we worked on a few projects and provided accessible water testing analysis for public health (AWTAPH) to the general public. The MCC Surveillance for Water Safety project was continued. We designed a new program to provide technical support for community monitoring of municipal water quality in selected slums of Hyderabad. The Azim Premji Foundation has agreed to fund the project for 3 years.

Human Resources:

We are functioning with a small team mostly of water quality testing & laboratory staff (Table-1).

Table 1: Overview of IHS Personnel.

Category of Personnel	As on 31-03-25	As on 25-09-25
1 Faculty including Asst./Dy/Jt./Addl. Directors	2	2
2 Chemical Analysts / Sr. Microbiologists / Research Associates	3	3
3 Microbiologist / Joint Analysts / Research Assistants	2	1
4 Data Processing / System Admin / Software / Research Assistants	2	2
5 WQT Investigators	2	0
6 Lab Registration / Front Office / Admin / Accounts	1	1
7 Security Guards	2	2
All	14	11

Annexures-1A provides short profiles of current faculty and personnel, as of 31-03-2025. A list of outgoing personnel is given in Annexures-1B. The Director and many of our staff successfully completed training programs on ISO 17025 - Laboratory System, Internal Audit & Quality Management, details of which are provided in Annexure-2. As reported earlier, our academic and training programs are now limited to fellowship, internships and apprenticeships.

Now, I will give an overview of activities during the reporting period and briefly touch upon recent developments during the current year. Thereafter, I briefly summarize organizational transitions during the reporting period. We will then review the time trend of the Institute's financial performance and consider possible directions for the future. Finally, I will seek your comments and approval of the audited accounts of the Institute.

Reporting Period (2024-25) Events and Activities:

As you all are aware, the Institute pursues five broad types of activities towards improvement of public health. These are (a) Research & Consultancy, (b) Public Services, (c) Training Services, (d) Academic Programmes, and (e) Publications.

A. Research and Consultancy Projects during the reporting period 2024-25:

The following 5 projects / subprojects were implemented during the reporting period.

1. Metro Water Board Consumer Complaints (MCC) Surveillance for Water Safety:

The sixth MCC study was commissioned in April 2024. The study covered 1200 consumer complaints randomly selected @ 100 complaints in previous-month for the period April, 2024 to March 2025, after excluding repeat complaints and allowing for 4% nonresponse. The first monthly sampling frame was extracted in April 2024, from March 2024 calls, and field work started from 1st May 2024. A surveyor visited each sampled consumer premises, met the consumer or a family member and gathered data about complaint resolution experience, household storage facilities, domestic and street sewer system. A sample of live metro water supplied to the household and another sample of water from the concerned service reservoir, were collected for the paired-sample basic system vulnerability test. The half-yearly report was submitted in December 2024. By end-February 2025, about 80% of field work has been completed.

2. Development of Patient Satisfaction Survey Instrument for AYUSH Hospitals:

The AYUSH Department of Telangana asked the Institute to develop patient satisfaction survey instruments for Naturopathy teaching hospitals. The report was submitted in November 2024.

3. HMDA Lake Water Quality Monitoring Pilot Project:

In February 2024, the TSPCB allotted the second batch of 30 lakes for field observation and water quality testing. All 30 reports were submitted by 07-06-2024. A proposal for allotment of third batch of lakes for field observation and water quality monitoring was submitted to the TSPCB on 26-06-2024. But there was no response from the TSPCB. We followed up the matter with senior officers of TSPCB. By September 2024, it was clear that the TSPCB would not continue the program.

B. Current Year to Date (2025-26 YTD) Research & Consultancy Projects:

1. Metro Water Board Consumer Complaints (MCC) Surveillance for Water Safety:

The sixth MCC surveillance project, continued from previous year. Household survey and collection of water samples was completed by June 2025. Data analysis and report writing was taken up during July to September 2025. Final report was submitted to the HMWSSB on 25th September, 2025. The study found that, overall, the MWB is supplying excellently palatable, aesthetically acceptable, contamination free potable water in 93.5% cases.

C. Public Services:

1. Chemical Laboratory (ChemLab):

As reported earlier, scope of Chemical Laboratory has expanded from 30 to 43 general and chemical parameters for testing of various types of water such as groundwater, surface water, drinking water, packaged drinking water, water from purifier, water for dialysis, purified water, irrigation water, swimming pool water, water for processed food industry, construction water, industrial water, sewage treatment effluents and waste water are within the scope of NABL accreditation.

2. Microbiology Laboratory (BioLab):

As reported earlier, scope of the BioLab has expanded from 10 to 19 microbiology parameters for testing of various types of water such as groundwater, surface water, drinking water, packaged drinking water, water from purifier, water for dialysis, purified water, irrigation water, swimming pool water, water for processed food industry, construction water, industrial water, and waste water.

3. Accessible Water Testing & Analysis for Public Health (AWTAPH):

The IHS Laboratory seeks to empower people by easily accessible water quality testing services. Test-packages are designed for water from different sources for various uses. The laboratory tests catalogue now includes 55 multi-parameter test packages, 73 single or limited parameter test services by the Chemical lab and 19 single parameter test services by the Microbiology lab.

As reported earlier, notes and recommendations attached to test reports in a unique feature of water quality test services from the IHS laboratory. People usually have concern about safety and suitability of water for an intended use. For example, is this water safe to drink? Can I use my borewell water for domestic purposes? Is it suitable for gardening? Some clients ask if their water suitable for poultry, fisheries or other animal feed. A baker would be concerned about suitability of water for their operations and a food processing industry would want to know if the water is suitable for washing and cleaning of raw fruits and vegetables. To meet various client concerns, IHS faculty refer applicable standards, fact sheets, public health and/or environmental protection agency advisories, industry guidelines, etc. to offer notes and recommendations regarding suitability of the particular water sample submitted for analysis for their intended purpose.

During the reporting period, about 764 water quality test reports were issued to public. As of September 2025, 391 water quality test reports have been issue during the current year.

4. Azim Premji Foundation (APF) Grant to provide Technical Support for Community Monitoring of Municipal Water Quality in Slums of Hyderabad.

The Institute's work for 'building community awareness and consumer observation capacity to assess quality of municipal water supply' was reported in the previous annual report. Similarly, the 'funding proposal to Azim Premji Foundation to provide technical support for community monitoring of municipal water quality in slums of Hyderabad' was also reported earlier.

As reported earlier, the APF-Hyderabad office advised IHS to provide technical support to MARI and SAFA as they are working on the ground rather than IHS, (b) IHS

could provide technical support to MARI and SAFA who would expand the scope to include community monitoring of municipal water quality in the slums included in their respective project areas. Accordingly, the IHS submitted revised proposal to provide technical support to MARI and Safa for Community Monitoring of Municipal Water Quality in their respective project areas. Both MARI and SAFA also submitted their proposals to the APF. I am happy to inform that the APF has approved these proposals. Necessary documentation for release of grant has been submitted. Formal signing of the agreement and release of funds is awaited.

D. Training Activities:

The Institute's training program is now limited to skill development internships in laboratory techniques, field testing, sample collection, sanitary inspection of service reservoirs, water safety, data processing activities.

Table-2 shows an overview of internships offered by the IHS during the reporting period and current year. We had to relieve four candidates before completion of the internship, as the field training opportunity shrunk due to closure of the WQM project.

Table 2: Overview of Fellowships, Internships and Apprenticeships at IHS, 2024-25.

Sl	Practice & Skill Development	Reporting Year, 2024-25			As on 31-03-25	Current Year 2025-26YTD			As on 25-09-25
		Intake	Dropouts	Completed.		Intake	Dropouts	Completed.	
1	Laboratory Technique	3	2	1	3	3	0	2	3
2	Water Safety Surveyor	1	0	1	0	0	0	0	0
3	Front Office & Accounts		0	1	0	0	0	0	0
4	Data Processing & Sys Admin.	0	0	0	0	0	0	0	0
5	Apprentice Water Quality Investigators	2	4	0	1	1	0	0	1
	Total	7	6	3	4	4	0	2	4

Number of internships discontinued and completed do not add up to the number joined because each of these figures are about join/drop/complete events during the year in respect of persons who might have joined as interns during the current as well as previous periods. An internship is usually one year duration. Annex-4A gives short biographies of fellows, interns and apprentices, and Annex-4B gives a list of fellows, interns and apprentices who exited from the practical training programs for various reasons.

E. Academic Programs:

1. Masters' in Public Health (MPH): There is no further development since the last meeting.

2. IHS Land-High Court case:

As reported in the previous report, the Institute deposited the land value Rs4.8Crores, to Government of Telangana, vide Treasury Challan # 6400500832 dated 10-05-2024, in accordance with orders of the Hon'ble High Court in WP5731 of 2009 judgment dated 28-03-2024. This fact was reported to the State Government, on 17-05-2024, requesting for transfer of the land to the IHS, in accordance with High Court Order. Thereafter, the President called on the Chief Secretary and the Principal Secretary Revenue requesting to expedite Government orders. However, the Government did not issue any orders. On 24-10-2024, the

Institute filed a Writ Petition (WP29892/2024) before the High Court of Telangana, praying for directions to the State Government to issue fresh order of allotment and handing over possession of the land to IHS within a specified date. The case came up for hearing on 30-10-2024 and 23-01-2025, but the Government of Telangana is yet to file their counter affidavit. On 07-02-2025, the Institute filed a Contempt of Court case against Mr. Navin Mittal, the Principal Secretary to Government of Telangana. However, the case is yet to be listed. Mr. Rohit Pogula is the IHS Advocate for both cases. We are pursuing the two cases with help of the Advocate.

3. Land Development Charges:

The members are aware that, pending finalization of the court proceedings, we initiated proposal with HMDA for conversion of land use from recreational zone to institutional zone. We paid an amount of Rs 9,90,000 towards 50% of the development charges on 24/03/2014. Payment of balance 50% of development charges to HMDA along with interest is pending. In March & Jun 2018, we requested HMDA to calculate the balance to be paid along with draft challan. HMDA has referred the issue to TS Govt and further there is no response.

F. Taking Stock of the Institute's Financial Position:

1. Revenue from Laboratory Services:

An overview of revenue from IHS laboratory services is in Annex-5 which shows that most of the revenue is being generated from public services, largely contributed by the Water Quality Laboratory, Water Quality Monitoring and Metro Consumer Complaints Surveillance study. I am happy to report that the laboratory revenue from generally public, through accessible water testing analysis for public health (AWTAPH) has increased during the reporting period.

2. Overall Revenue Trend:

Classification of the Institute's revenue from domestic and foreign sources as well as by activity is given in Annex-6. In Figure 1 the gross revenue generated by the Institute from the financial year ending in March 1999 has been summarized. Compared with the previous year, the gross revenue during the reporting period declined substantially, as the Institute could not compete with much lower bid by a commercial firm. Note that the revenue figures do not include the donations to corpus for payment of land value. Figure-2 shows that, most of our revenue has been contributed by Research and Consultancy till 2012. Revenue from research activities reduced thereafter. From 2018 onwards, there is modest increase in revenue from research. During recent years, the revenue from public services such as laboratory testing of water quality and related projects have significantly contributed to total revenue of the Institute.

Figure 1: IHS Gross Revenue Trend Since 1999

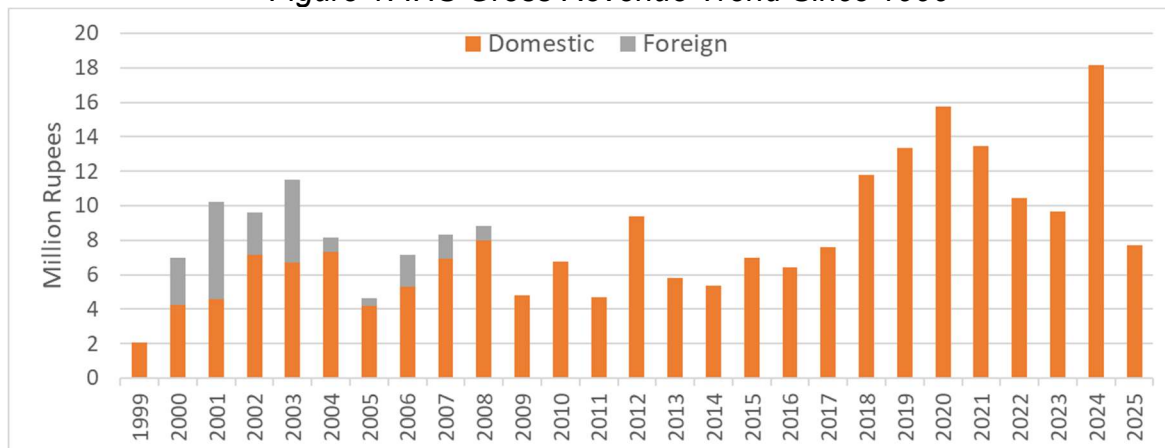
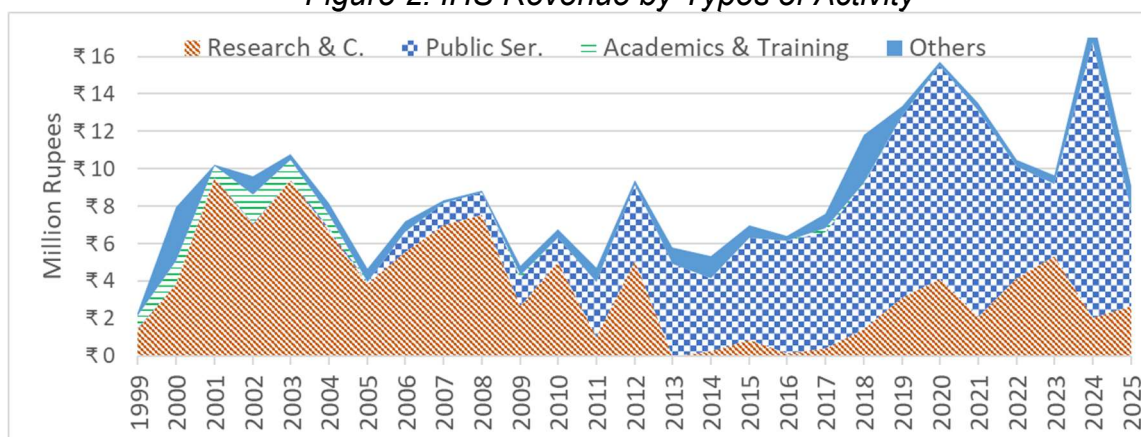


Figure 2: IHS Revenue by Types of Activity



I look forward for your guidance in addressing these important issues.

Accounts and Audit Report:

The audited accounts of the Institute for the year 2024-25, is enclosed. I now request you to consider the same and give your approval with suggestions if any.

Finally, I thank you for having spared the time to participate in this meeting. Your presence is a great inspiration to me, and my colleagues.

I would now request you to consider this report and give your valuable advice and guidance for further development of the Institute. We would like to assure you that we will do our best to translate your ideas and suggestions into action.

Dr. Prasanta Mahapatra, Director

Date: 26-09-2025

Annex - 1A

Faculty and Personnel Profile

Dr. Prasanta Mahapatra, President & Dean (Holding Charge of Director, From 10-01-2023)

Dr. Prasanta Mahapatra is a medical doctor, a Takemi Fellow in International Health and a PhD in International Health Policy & Economics from Harvard University. After practicing for some time as a Medical Officer in the Central Government Health Scheme, Dr. Mahapatra joined the Indian Administrative Service, in 1980. He served in various capacities in East-West Godavari, Nellore, Nalgonda, Krishna and Guntur districts. He is experienced in revenue, general administration, disaster management, rural development, tribal welfare, women welfare, medical, health, information technology, irrigation and school education sectors. His experiences in the health field includes Registrar of the NTR University of Health Sciences, Director Medical Education, Commissioner Medical Services, Senior Faculty at the Administrative Staff College of India, Director Institute of Health Systems, and Director - Vice Chancellor of the Nizams Institute of Medical Sciences. Before his retirement from civil service, he was the Director General of the MCR Human Resources Development Institute and Ex-officio Special Chief Secretary to Govt. of AP. He has served as member of ICMR Scientific Advisory Group, and Core Group of the Department of Health Research. He was a member of the steering group of the National Nutrition Mission. He was a member of the Scientific and Technical Advisory Group of the WHO - Alliance for Health Policy & Systems Research from 2009-15. Dr. Mahapatra has contributed to the Global Burden of Disease estimates published in the World Bank's World Development Report, 1993. He was a consultant to the Asian Development Bank, regarding development of fund mobilization strategy by the Bhutan Health Trust Fund, and development of ADB's India Health Strategy. He has published articles and books in the fields of general administration, rural development, and public health.

G. Vijaya Bhaskar, Additional Director (24-02—2023 onwards) & Finance Officer (14-04-2023 onwards)

Vijaya Bhaskar received his master's degree in philosophy. Before entering Government service, he worked as Sales Executive in "Udyam" daily under the chairmanship of Dasari Narayana Rao, Film Director. Later he worked as Tutor in Girls Junior College, Kurnool district.

He joined Government Service in the year 1989 and worked as Asst. statistical Officer. He served in various districts in Rayalaseema and Telangana. He came to Hyderabad in 2000-2001 and worked as Superintendent in the National Agriculture Insurance Scheme. During this period, he covered all districts in the state and participated in the district meetings under NAIS. He is also actively involved in a special programme under NAIS in which many representatives from United Nations organisation made a visit to Andhra Pradesh to supervise crop position and yield arrivals in the low fertility areas. Later he was transferred to the AP Secretariat, Hyderabad and actively involved in UIDAI (Unique Identification Authority of

India) and GOI schemes. He worked as Administrative Officer in the Remote sensing Applications, Hyderabad under the chairmanship of Sri SP Tucker.

He served in the District Chief Planning Office, Mahbubnagar and was in charge of multifarious activities like Agriculture, ASI, Crop Estimation Survey, and Industrial Statistics MPLADS, ACDP Preparation of Drought reports and attended Chief minister and other ministers Notes for all the meetings chaired by the District Collector. After bifurcation also he worked in the district Chief Planning Office, Mahbubnagar, Government of Telangana. He was actively involved in Samagra Kutumba Survey in the month of August 2014. Later he was made in-charge of the Chief Minister's Assurances in AP Secretariat, Amaravathi. He was also actively involved in key performance Indicators and Smart village smart ward programmes.

Later he made over In-charge of Administration in the Directorate of Economics and Statistics, Vijayawada. He has attended all the activities Administration including Court cases for a period of four years. Later he shifted to Industrial Statistics, Annual Survey of Industries, Prices, and Economic Census. During his regime he contributed well in releasing the five publications on Industrial statistics.

Research, Laboratory and General Support Personnel:

P. Santhosh Kumar, Chemical Analyst:

Passed B.Sc. from Vasundhara Degree College under Osmania University, in 2011. He passed MSc Chemistry from Acharya Nagarjuna University, in 2018.

For 6-years, from, 2014 to 2020, he worked as a Chemist for water analysis in HMWSSB QAT-Wing Central Laboratory. Earlier he worked as IPQA Executive in RA Chem. Pharma (June 2013-14), where he was responsible to ensure water quality testing. He has also worked as a IPQA chemist in Zenara Pharma (May 2011-2013) where he was involved in quality checks of pharmaceutical product like Nocrette Gum, Cetrizine dihydrochloride tablets and Omeprazole capsules.

Baindla Bhargavi

Passed B.Tech. in Diary Technology from the PVNR Telangana Veterinary University in June 2019. By May 2022, she completed M. Tech. (Diary Science) in Diary Microbiology from Karnataka Veterinary, Animal & Fisheries Sciences University, Bidar. University by July 2022. By February 2024, she completed her one-year Internship in Microbiology Laboratory Technique at the IHS Laboratory. She is trained in Laboratory Quality Management System and Internal Audit as per ISO/IEC17025:2017.

Boorla Manasa

Passed B.Tech. in Diary Technology from the PVNR Telangana Veterinary University in June 2019. She served as Lab Assistant and Processing Supervisor in Milk Chilling Centre, Zahirabad from 28th October 2019 to 25th November 2020. She was the Chemistry & Microbiology Executive in Karimnagar Diary Complex from August 2022 to April 2024. She is trained in Laboratory Quality Management System and Internal Audit as per ISO/IEC17025:2017.

Chiluka Madhuri

Passed M.Sc. Microbiology in 2021, from the Osmania University. By 29th February, 2024, she completed her one-year Internship in Microbiology Laboratory Technique at the IHS Laboratory and was appointed as the Associate Microbiologist.

Erra Shravanthi

Passed M.Sc. Microbiology in 2023, from the Osmania University. She completed her Internship in Microbiology Laboratory Technique at the IHS Laboratory from 9th October 2023 to 31st October 2024. Thereafter, she was appointed as Associate Microbiologist at the IHS Laboratory. She resigned from here position on 31-03-2025.

Raj Kumar Mabbu

Did a Diploma in Computer Science and Engineering from St. Mary's at Deshmukh, from June 2014 to May 2017. He then did his degree in B. Com. from Osmania University, from June 2018 to January 2021. He worked as Management Information System (MIS) Assistant in Pure Energy Pvt. Ltd. From Dec 2021 to February 2023. He joined the IHS as Data Processing Officer and Research Assistant on 1-3-2023.

B. Rama Krishna

Passed B.Sc. (Computers) from the Osmania University in July 2022. On 27th February 2023, he was admitted by the IHS as an Intern in Data Processing and System Administration. He completed the Internship by 29th February 2024. Thereafter, he was appointed as the Systems Administrator.

Putta Madalasa

Graduated in 2017, from Osmania University, with B. Com (Computers). In 2019, she completed her master's in business administration (Finance) from Osmania University. She is trained in typewriting - higher and shorthand. She worked as data analyst in Resolute B2B from September 2021 to February 2023. In May 2024, she completed Tally Prime - Beginner from Skynet Technologies. She has joined as the Institute's Accountant, from 27-07-24 AN.

K. Prabhakar, Water Quality Investigator:

Intermediate with Mathematics, Physics and Chemistry from Nava Chaitanya Junior College, Hyderabad affiliated to the State Board of Intermediate Education. Completed internship at IHS on Field Testing of Residual Chlorine & Water Sample Collection (Water Quality Investigation), by 31st Aug 2015. He is working as Water Quality Investigator / Field Surveyor for MCC since June 2017. He was terminated from his position on 30-06-2025. In the absence of suitable project for deployment.

Nagaraju, Water Quality Investigator:

Intermediate with Mathematics, Physics and Chemistry from Nava Chaitanya Junior College, Hyderabad affiliated to the State Board of Intermediate Education. His internship started at IHS on Field Testing of Residual Chlorine & Water Sample Collection (Water Quality Investigation), from 15th May 2020 and completed by 31st May 2021. After internship, he is working in IHS as Water Quality Investigator from 1st Jun 2021. He was

terminated from his position on 30-06-2025. In the absence of suitable project for deployment.

Potti Murthy Amareswar Rao, Security Guard.

Valluri Babu Rao, Security Guard.

Annex-1B

Outgoing Personnel in 2024-25 & 2025-26(Ytd).

Sl	Name	Designation	Join date	Leave date	Remarks
1	RVG Sai Gandhi	Finance Officer	18-06-2024	30-09-2024	Resignation
2	G. Suvarna	Sr. Chemical Analyst	28-08-2024	30-12-2024	Meternity
3	Ramavath Mathru	Faculty & Assistant Director	13-06-2022	30-06-2024	Resignation
4	P. Sravanthi	Chemical Analyst & Res. Assoc.	04-08-2017	31-07-2024	Completion of Term
5	Harshada S. Valanju	Chemical Lab Technician	13-06-2023	06-04-2024	Resignation
6	K. Lakshmi Deepthi	Accountant	01-12-2023	30-07-2024	Resignation
7	Md. Mehamood	Water Safety Surveyor	04-07-2024	24-11-2024	Resignation
8	M. Sanjana	Front Office & Accts. Assist	01-04-2024	15-11-2024	Resignation
9	Erra Shravanthi	Associate Microbiologist	01-11-2024	31-03-2025	Resignation

Notes: Join date is the first day of the current spell of personal affiliation with Institute. However, the nature of initial affiliation might have been different from the status at the time of exit. For example, a person may join as an intern or apprentice and may then be employed by the Institute at the end of internship. Similarly, the designation of those employed may change from the date of entry to the date of exit.

Annex-2

IHS Participation in Training Programs, Workshops, Seminars and Conferences in 2024-25 & 2025-26 (Ytd)

B. Bhargavi-Lead Microbiologist

Course/Workshop Title	Institution	Dates
Internal Auditor Training on ISO/IEC 17025-2017	Up My Skill, Online Training Solutions	24 th May 2024

CH. Madhuri-Associate Microbiologist

Course/Workshop Title	Institution	Dates
Quality Manager and Internal Audit- ISO170252017	QGlobal Management Consultant Pvt Ltd.	15 th July 2024

E. Shrvanthi-Associate Mirco Biologist

Course/Workshop Title	Institution	Dates
Quality Manager and Internal Audit- ISO170252017	QGlobal Management Consultant Pvt Ltd.	15 th July 2024

B. Manasa-Sr. Microbiologist

Course/Workshop Title	Institution	Dates
Quality Manager and Internal Audit- ISO170252017	Infinity Consultancy	15 th June 2024

Prasanta Mahapatra, Director

Course/Workshop Title	Institution	Dates
ISO/IEC 17025:2017- General Requirements for the Competence of Testing & Calibration Laboratories (Laboratory System & Internal Audit)	Training and Capacity Building (TCB) Division, NABET, Quality Council of India	23 rd July 2025

Apparas Santhosh Kumar, Sr. Chemical Analyst

Course/Workshop Title	Institution	Dates
ISO/IEC 17025:2017- General Requirements for the Competence of Testing & Calibration Laboratories (Laboratory System & Internal Audit)	Training and Capacity Building (TCB) Division, NABET, Quality Council of India	24 th July 2025

Annex-3: IHS Publications in 2024-25 & 25-26 Ytd:

PubId	Title & Author	Pages
RC75/23	A Study of Consumer Complaints and Water Safety in Hyderabad: 2024-25 Report.	89

Annex -4A:

Fellows, Interns and Apprentices at the Institute in FY 2024-25 & 2025-26 (Ytd, 25-09-2025).

Interns & Fellows:

Dhana Lakshmi, Short Term Fellowship in Chemical Analysis for Water Quality Testing:

Dhana Lakshmi passed B.Sc. in Chemistry and Zoology from Ambedkar University, Hyderabad in 2015. She completed M.Sc. in Food Science and Quality control for Sri Padmavathi Mahila Viswa Vidyalam, Tirupati, Women's University in 2017. She worked as a Lecturer in Sri Chaitanya Junior College, Tirupati. Later She joined as Chemist in Sri Varsha Foods, Renigunta. After one year of service, she joined Trainee Analyst in Spices Board of India, Guntur in 2019. She worked there for one and half years. Later she joined Vimta Labs for two years. Subsequently she joined Brane Enterprises as Associate Process Leader. She was admitted by the IHS as Short-Term Fellowship in Chemical Laboratory. She successfully completed her Short-Term Fellowship by 31-08-2024.

P.S. Revanth Kumar, Internship followed by Fellowship in Environmental Management and Chemical Analysis.

Revanth Kumar passed B.E. in Civil Engineering, in July 2021, from Matrusri Engineering College, affiliated to Osmania University. By March 2024, he completed course work for M. Tech. in Environmental Management at the University College of Engineering, Science & Technology, JNTUH. On 30th March 2024, he was admitted as an Intern in Environmental Management & Chemical Laboratory Technique. He completed the internship by 15-05-2025. On 16-05-2025 he joined the Laboratory Fellowship program in the same area.

Bhuvaneshwari Gudumalla, Internship followed by Fellowship in Environmental Management and Chemical Analysis.

Bhuvaneshwari Gudumalla, also known as Bhuvana, passed B.Tech. in Civil Engineering from the Princeton College of Engineering & Technology, in June 2017. From Jan 2018 to Feb 2019, she served as a Guest Faculty in Government Women's Polytechnic College, Siddipet. From April 2019 to March 2020, she managed construction activities and used AutoCAD to create detailed project plans and blueprints. By March 2024, she completed course work for M. Tech. in Environmental Management at the University College of Engineering Science & Technology, JNTUH.

On 1st May 2024, she was admitted by the IHS as an Intern in Environmental Management & Chemical Laboratory Technique. She completed the internship by 15-05-2025. On 16-05-2025 she joined the Laboratory Fellowship program in the same area.

Mamilla Sanjana, Intern in Front Office & Accounts:

Sanjana passed B.Com. from Dr. BR Ambedkar Open University in February 2022. After graduation, she worked as a Receptionist and Billing clerk in Vijaya Diagnostics from March 2022 to Feb 2023. Previously she had worked as Customer Relationship Executive in Max Retails from 2015 to 2019 and as Customer Service Executive in Go Colors from Sep 2020 to Dec 2021. On 2nd March 2023, she was admitted by the IHS as an Intern in Front

Office and Accounts. She successfully completed her internship by 15-11-2024. After Internship she has been appointed as Front office & Accounts Assistant and reported on 01-04-2024. Later she has resigned due to health problems.

Mahammad Mehamood Water Safety Surveyor:

Mehamood passed B.Tech. in Electrical & Electronics Engineering (EEE) from the Jawaharlal Nehru Technological University (JNTU) in May 2016. From June 2017 to October 2018, he worked as a Process Associate for Ford Search, a subsidiary of Karvy Data Management Services. From December 2018 to June 2019, he worked as MIS Reporter of I Process in ICICI Towers. From July 2019 to January 2021, he worked as MIS Executive in Deal Money Securities. On 24th June 2023, he was admitted by the IHS as an Intern in Water Safety Survey. He successfully completed his internship by 03-07-2024. Later he was admitted as Water Safety Surveyor at IHS on 04-07-2024. He resigned on 24-11-2024 to take up another employment.

Erra Sravanthi, Intern-Microbiology Laboratory Technique:

Shravanthi passed B.Sc. in Microbiology from the Osmania University in November 2020. She completed M.Sc. in Microbiology from Osmania University in 2023. On 9th October 2023, she admitted by the IHS as Intern in Microbiology Laboratory Technique. She completed her internship on 31-10-2024. After that she has been admitted Associate Microbiologist on 01-11-2024. She resigned from her position on 31-03-2025 due to medical problems.

Mary Manush Gade, Intern in Chemical Laboratory Technique:

Mary Manusha passed M.Sc. in Organic Chemistry in 20197, from the Acharya Nagarjuna University. On 25th March 2024, she was admitted to the Internship in Chemical Laboratory Technique at the IHS Laboratory. In July 2024, her progress was assessed and found satisfactory. However, on 24-08-2024, she resigned from the internship due to personal circumstances as she needed rest for maternity. Accordingly, she was permitted to discontinue the internship with effect from 31st August 2024, afternoon.

Apprentices:

Chinmala Arun, Apprentice, Water Quality Investigation

Arun passed SSC in 2019 and Intermediate Science in 2021. On 29-05-2023 he was admitted as an apprentice in WQI. By 31-03-2024 he completed the internship. On 1-4-2024, he joined on a short-term internship to further his skills, but soon dropped out by 24-05-24, as he wanted to pursue higher studies.

Andekari Vijay Sai (Vijay Sai), Apprentice-Water Quality Investigation

Vijay Sai passed SSC in 2015 and Intermediate Science in 2019. On 12-06-2023 he was admitted as an apprentice in WQI. By 31-03-2024 he completed the internship. On 1-4-2024, he joined on a short-term internship to further his skills, but soon dropped out by 03-04-2024.

Sigilipelli Prasanth, Apprentice, Water Quality Investigation

Prasanth passed SSC in 2015 and Intermediate Science in 2017. On 12-06-2023 he was admitted as an apprentice in WQ. He completed the apprenticeship by 31-03-2024. On 2-5-2024, he joined a short-term apprenticeship to further his skills but dropped out by 25-06-2025.

Annex - 4B: Outgoing Fellows, Interns and Apprentices, in 2024-25 & 2025-26 (Ytd).

Fellows & Interns:

Sl	Name	Practice & Skill	Join date	Leave date	Remarks
1	Md.Mehamood	Water Safety Survey	24-06-2023	30-07-2024	Completed. Appointed as Water Env Surveyor
2	G. Dhana Lakshmi	Chemical Analysis (Short Term)	15-08-2024	31-08-2024	Completed.
3	Mary Manush Gade	Chemical Lab Technique	25-03-2024	31-08-2024	Resigned, Health issue
4	Mamilla Sanjana	Front Office & Accounts	2-3-2023	15-11-2024	Completed. Appointed.
5	Erra Shnavanthi	Microbiology Lab Tech.	9-10-2023	31-10-2024	Completed. Appointed.

Apprentices (Practice & Skill: Water Quality Investigation):

Name	Practice & Skill	Join date	Leave date	Remarks
1 Andekari Vijaya Sai	Water Quality Investigation (WQI)	3-10-2023	3-4-2024	Dropped out
2. Chinmala Arun	WQI	01-08-2023	24-05-2024	Resigned, Further Studies.
3 Sigilipelli Prasanth	WQI	02-05-2024	25-06-2024	Termination.
4 N, Sai Krishna	WQI	03-06-2024	01-02-2025	Resigned, personal.
5 T. Sravan Kumar	WQI	03-10-2023	29-04-2024	Completed

Annex-5

Revenue from IHS Laboratory Services

Financial Year	Source of Revenue				Total
	HMWSSB	EM-ResPj	IM-ResPj	AWTAPH	
2006-07	12,80,650	2,12,521	0	20,575	15,13,746
2007-08	12,63,000	4,50,000	0	34,465	17,47,465
2008-09	11,78,680	4,12,670	0	45,913	16,37,263
2009-10	15,19,475	1,00,800	0	75,375	16,95,650
2010-11	30,57,846	2,03,500	0	96,325	33,57,671
2011-12	39,66,215	8,400	0	92,700	40,67,315
2012-13	48,32,964	0	0	89,775	49,22,739
2013-14	36,70,530	1,32,750	0	90,000	38,93,280
2014-15	52,95,762	35,040	0	1,31,450	54,62,252
2015-16	63,47,591	16,000	0	2,45,925	66,09,516
2016-17	66,07,801	2,25,368	1,59,000	3,65,265	73,57,434
2017-18	82,38,634	1,71,269	6,00,000	4,65,252	94,75,155
2018-19	88,66,030	0	10,61,000	4,16,001	103,43,031
2019-20	94,24,789	1,17,350	15,11,400	3,23,200	113,76,739
2020-21	99,05,261	1,11,209	7,56,000	2,20,060	109,92,530
2021-22	41,55,000	2,52,295	11,88,000	3,36,554	59,31,849
2022-23	8,31,000	0	18,00,000	12,32,848	38,63,848
2023-24	1,18,03,102	4,90,502	7,33,580	16,74,625	1,47,01,809
2024-25	37,14,686	0	0	25,70,883	62,85,569

HMWSSB = Hyd Metro Water Supply & Sewerage Board - monitoring of residual chlorine in reservoirs, and slum area; ResPJ-EM = Water quality testing services for research projects in other (extramural) agencies, ResPj-IM = Water quality testing services for research projects in IHS, Public = Over the counter, water quality testing services to general public.

Annex-6:

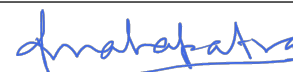
IHS Revenue Trends by sources and by activity

Fin. Year	Gross Revenue			Revenue by Type of Activity			
	Domestic	Foreign	Total	Research & Consultancy	Public Services	Academics & Training	Others
1999	₹ 20,66,525	₹ 0	₹ 20,66,525	₹ 14,40,625	₹ 42,542	₹ 6,65,900	₹ 1,41,553
2000	₹ 42,49,243	₹ 27,20,925	₹ 69,70,168	₹ 38,34,275	₹ 21,569	₹ 12,37,020	₹ 28,65,737
2001	₹ 45,60,092	₹ 56,68,363	₹ 1,02,28,455	₹ 95,27,906	₹ 36,152	₹ 5,96,257	₹ 68,140
2002	₹ 71,62,946	₹ 24,51,095	₹ 96,14,041	₹ 70,29,835	₹ 37,236	₹ 15,56,105	₹ 9,90,865
2003	₹ 67,18,690	₹ 47,84,857	₹ 1,15,03,547	₹ 93,89,693	₹ 53,384	₹ 10,43,050	₹ 2,79,991
2004	₹ 73,29,734	₹ 8,26,363	₹ 81,56,097	₹ 66,76,243	₹ 1,42,190	₹ 7,44,408	₹ 6,20,288
2005	₹ 41,80,215	₹ 4,70,160	₹ 46,50,375	₹ 38,72,674	₹ 98,175	₹ 0	₹ 6,79,526
2006	₹ 53,19,507	₹ 18,45,761	₹ 71,65,268	₹ 55,55,979	₹ 10,45,095	₹ 0	₹ 6,12,519
2007	₹ 68,98,526	₹ 14,14,996	₹ 83,13,522	₹ 70,10,918	₹ 11,64,000	₹ 0	₹ 1,38,604
2008	₹ 79,85,882	₹ 8,40,277	₹ 88,26,159	₹ 75,64,690	₹ 11,74,555	₹ 0	₹ 86,914
2009	₹ 48,08,436	₹ 0	₹ 48,08,436	₹ 26,47,624	₹ 15,15,120	₹ 1,75,000	₹ 4,70,692
2010	₹ 67,74,122	₹ 0	₹ 67,74,122	₹ 50,54,076	₹ 12,85,368	₹ 0	₹ 4,34,678
2011	₹ 46,99,440	₹ 0	₹ 46,99,440	₹ 10,30,706	₹ 29,07,903	₹ 0	₹ 7,60,831
2012	₹ 94,08,422	₹ 0	₹ 94,08,422	₹ 50,88,933	₹ 40,77,380	₹ 0	₹ 2,42,109
2013	₹ 58,09,751	₹ 0	₹ 58,09,751	₹ 0	₹ 49,22,964	₹ 0	₹ 8,86,787
2014	₹ 53,56,163	₹ 0	₹ 53,56,163	₹ 2,72,700	₹ 38,95,080	₹ 0	₹ 11,88,383
2015	₹ 69,65,291	₹ 0	₹ 69,65,291	₹ 8,53,800	₹ 54,62,252	₹ 0	₹ 6,49,239
2016	₹ 64,19,805	₹ 0	₹ 64,19,805	₹ 1,68,000	₹ 59,80,642	₹ 0	₹ 2,71,163
2017	₹ 75,90,076	₹ 0	₹ 75,90,076	₹ 4,32,859	₹ 62,15,371	₹ 1,62,000	₹ 7,79,846
2018	₹ 1,18,02,862	₹ 0	₹ 1,18,02,862	₹ 14,27,577	₹ 77,47,882	₹ 70,000	₹ 25,57,403
2019	₹ 1,33,50,640	₹ 0	₹ 1,33,50,640	₹ 31,49,653	₹ 96,79,790	₹ 10,000	₹ 5,11,197
2020	₹ 1,57,34,668	₹ 0	₹ 1,57,34,668	₹ 41,27,949	₹ 1,13,76,739	₹ 0	₹ 2,29,980
2021	₹ 1,34,89,654	₹ 0	₹ 1,34,89,654	₹ 21,20,352	₹ 1,09,92,530	₹ 0	₹ 3,76,772
2022	₹ 1,04,54,718	₹ 0	₹ 1,04,54,718	₹ 41,64,165	₹ 59,31,849	₹ 0	₹ 3,58,704
2023	₹ 96,74,398	₹ 0	₹ 96,74,398	₹ 53,48,769	₹ 38,63,845	₹ 0	₹ 4,61,784
2024	₹ 1,81,51,944	₹ 0	₹ 1,81,51,944	₹ 20,28,078	₹ 1,47,01,809	₹ 0	₹ 14,22,057
2025	₹ 76,97,222	₹ 0	₹ 76,97,222	₹ 26,80,650	₹ 50,16,572	₹ 0	₹ 14,11,654

Fin. Year: Each financial year is represented by the calendar year in which the financial year ends.

FY2024-25: The income of Rs36,67,346/- from the MCC project is shown as a single amount in the financial statement. For purposes of this table, an amount of Rs26,80,650, being income from research component of the MCC project is shown under 'Research & Consultancy' column. The remaining amount is included under 'Public Services' column.

Date: 25/09/2025



Prasanta Mahapatra, Director