**Title**

Specialist – Health Informatics

**Scope of Work**

The Specialist – Health Informaticswill initiate and develop the electronic health information systems and assessment portfolio. The incumbent will be an independent and proactive support for decision making to support analysis of program or survey data to monitor health system performance, identify key challenges and provide digital solutions.

**Key Roles and Responsibilities:**

1. To assess the requirements of digital health technologies, electronic health/medical records (EHR/EMR) in terms of appropriateness, inter-operability, applicability, scalability, adaptability and quality in health system context.
2. To develop, monitor, and evaluate digital health information systems including geographic information systems.
3. To design computer based,mobile phone/tablet-based data collection forms, data management systems, and dashboard using various digital tools.
4. To analyse the data ofroutine health information systems/surveys.
5. To visualize the data and findings in appropriate graphical methods using various tools.
6. To carry-out advanced statistical analysis of quantitative and qualitative data using open source software such R.
7. To write proposals/protocols, reports, publication materials, scientific manuscripts for publication in peer-reviewed journals.

*This scope of work may evolve as the work progresses, reflecting the dynamic nature of health systems and policy change in the process.*

**Compensation**

A monthly compensation of INR 135,000 (Inclusive of all indirect taxes) will be paid to the Consultant. The Consultant will generate an invoice at the end of the month along with log of the

work completed. Any revision to the compensation above will be after due mutual discussion and written intimation.

**Term**

This engagement shall commence upon execution of this Agreement. The Agreement shall continue in full force and is effect from **January 01, 2023** to **December 31 2023** and is extendable based on the review of Consultant’s performance by the Foundation and mutual concurrence on revised terms of engagement.