

Proposed Solution Template

Date	19 September 2022
Team ID	PNT2022TMID48286
Project Name	HOSPITAL HEALTH CARE DATA ANALAYTICS
Maximum Marks	2 Marks

Proposed Solution Template:

S.No.	Parameter	Description
1.	Problem Statement (Problem to be solved)	The health problem is the gap between an acceptable or desirable health status and the current status. These challenges may include security, visualization, and a wide array of data integrity concerns.
2.	Idea / Solution description	Healthcare analytics has the potential to reduce costs of treatment, predict outbreaks of epidemics, avoid preventable diseases, and improve the quality of life in general. The average human lifespan is increasing across the world population
3.	Novelty / Uniqueness	It helps streamline and automate recurring tasks, assist the medical personnel in making a correct diagnosis of the patients' conditions, and provide care even remotely. Doctors can rely on the data-driven model to make medical decisions based on the patient's health history.
4.	Social Impact / Customer Satisfaction	healthcare analytics has the potential to reduce costs of treatment, predict outbreaks of epidemics, avoid preventable diseases, and improve the quality of life in general
5.	Business Model (Revenue Model)	Data-Enabled Platform Business Model. ,e development of big data technology enables firms to better cope with the scale and complexity of data, and progress in digital technology has created new business opportunities and changed the ways in which firms create, deliver, and capture value
6.	Scalability of the Solution	Data pipe-lining challenges specific to the healthcare industry are based on particular characteristics of healthcare data. Data in healthcare is private, highly sensitive, and continuously

		changing in real-time. Errors in such critical data can pose threats to a patient's health and safety
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