

Project Design Phase-I
Proposed Solution Template

Date	19 September 2022
Team ID	PNT2022TMID07365
Project Name	Analytics for Hospitals' Health-Care Data
Maximum Marks	2 Marks

Proposed Solution Template:

S.No.	Parameter	Description
1.	Problem Statements	To find the patient length of stay in hospital accurately.
2.	Idea / Solution description	Collect the patient information from hospitals Analysis the details of patient's records Visualization of the patient data in the Cognos-Analytics
3.	Novelty / Uniqueness	The results will be precise and optimized resource allocation can be provided.
4.	Social Impact / Customer Satisfaction	Allocation of the workload based on the resources data available in the hospitals decrease in the waiting time for the patient. Patients will be more satisfied with the services.
5.	Business Model (Revenue Model)	Hospitals have the right to charge for the precise and prompt care they give the patient starting at the time of admission.
6.	Scalability of the Solution	Greater patient information detail The dashboard displays the patient's stay duration. Information about patients will be kept accurate.