Ideation Phase Define the Problem Statements

Date	24 September 2022	
Team ID	PNT2022TMID29261	
Project Name	Project - Deep Learning Fundus Image Analysis	
	for Early Detection of Diabetic Retinopathy	
Maximum Marks	2 Marks	

Problem Statement 1:



Problem Statement 2:



Problem Statement 3:



Problem Statement 4:



Problem Statement (PS)	l am	I'm trying to	But	Because	Which makes me feel
PS-1	Doctor	Detect Diabetic Retinopathy	Have to analyze the medical condition of the patient	To know the level or stage of the Diabetic Retinopathy	Complex
PS-2	Physician	Diagnose the medical condition of the eye.	Predicting/Detecting DR is manually difficult	Manual Detection causes a lot of problems in accuracy.	Confused
PS-3	Ophthalmologist	Identify the cause that led to blurry vision	Diabetic Retinopathy can be one of the reason.	Diabetic Retinopathy can cause permanent vision loss	Serious about the Treatment
PS-4	Eye specialist	Suggest a treatment for DR	Analyze the level of DR	The Treatment depends on the level of DR	Embarrassed