

**Project Design Phase-I**  
**Proposed Solution Template**

Date	20 September 2022
Team ID	PNT2022TMID40107
Project Name	Crude Oil Price Prediction
Maximum Marks	2 Marks

**Proposed Solution :**

The main aim of this project is to create an appropriate model to predict the crude oil price.

S.No.	Parameter	Description
1.	Problem Statement (Problem to be solved)	<ul style="list-style-type: none"><li>• To predict the crude oil price</li><li>• To compare it with previous year records and analyze.</li></ul>
2.	Idea / Solution description	<ul style="list-style-type: none"><li>• Prediction is done at a faster rate.</li><li>• Accuracy of prediction.</li></ul>
3.	Novelty / Uniqueness	<ul style="list-style-type: none"><li>• it provides robust and trusted support.</li><li>• Maintaining database which contains details of the crude oil price.</li></ul>
4.	Social Impact / Customer Satisfaction	<ul style="list-style-type: none"><li>• Helps us to buy crude oil at the proper time.</li><li>• Very helpful in making decisions faster.</li><li>• Can be used 24x7.</li></ul>
5.	Business Model (Revenue Model)	<ul style="list-style-type: none"><li>• This can be implemented as an essential price detection method in every country.</li><li>• Accurate detection and analysis can encourage the increase in financial benefit.</li></ul>
6.	Scalability of the Solution	<ul style="list-style-type: none"><li>• Accurate predictions and extensive use.</li><li>• Availability.</li></ul>