

Ideation Phase
Brainstorm & Idea Prioritization Template

Date	12 March, 2025
Team ID	PNT2025TMID02813
Project Name	Global Food Production Trends and Analysis AComprehensive Study from 1961 to2023 Using Power BI
Maximum Marks	4

Brainstorm & Idea Prioritization Template

1. Objective

Clearly define the goal of the brainstorming session.

What problem are you solving?

What insights or outcomes do you want to achieve?

2. Brainstorming Ideas

Generate and categorize ideas based on different aspects of the topic.

Data & Research: Sources, collection methods, data gaps

Key Metrics: Important indicators, KPIs, and analysis methods

Tools & Techniques: Software, visualization methods, predictive models

Challenges & Risks: Data limitations, technical constraints, feasibility

3. Action Plan

Short-Term Actions: Quick wins and foundational steps

Mid-Term Actions: Developing core features, refining analysis Long-Term

Actions: Advanced insights, expansion, and scaling

Would you like a customized version for a specific project?

Step-1: Team Gathering, Collaboration and Select the Problem Statement

Brainstorm & Idea prioritization

Global Food Production Trend and Analysis

10 minutes to prepare

1 hour to collaborate

4 people

Before you collaborate

1 Team gathering

2 Set the goal

3 Define your problem statement

Define your problem statement

The Global Food Production Analysis project aims to comprehensively assess the current state of food production across the globe, identify key trends and challenges, and explore sustainable practices that can enhance food security and environmental sustainability. This project will leverage data analysis, stakeholder engagement, and innovative methodologies to provide actionable insights for policymakers, agricultural producers, and communities.

How might we explore sustainable practices that can enhance food security and environmental sustainability?

Key rules of brainstorming

Go for ideas and playful ideas

Stay on topic

Accept all ideas

Defer judgment

Listen to others

Go for volume

If possible, be visual

Need some inspiration?

See a list of ideas and inspiration to inspire your work

[Get inspired](#)

Step-2: Brainstorm, Idea Listing and Grouping

1 Brainstorm

Write down any ideas that come to mind that address your problem statement.

[10 minutes](#)

10 Write down any ideas that come to mind that address your problem statement.

Tarun Prajapat

Data-Driven Insights

Innovation Focus

Collaborative Reality

Yash Sehgal

Evidence-Based Decisions

Innovative Interventions

Resilient Communities

Bimlesh Mandavi

Practical Insights

Social Equity

Resilient Actions

Anuj Sharma

Practical Insights

Possible Solutions

Resilient Building

2 Group Ideas

Take turns sharing your ideas while clustering similar or related notes as you go. Once all sticky notes have been grouped, give each cluster a sentence-like label. If a cluster is bigger than six sticky notes, try and see if you can break it up into smaller sub-groups.

[20 minutes](#)

20 Take turns sharing your ideas while clustering similar or related notes as you go. Once all sticky notes have been grouped, give each cluster a sentence-like label. If a cluster is bigger than six sticky notes, try and see if you can break it up into smaller sub-groups.

Data-Driven Insights

Evidence-Based Decisions

Community Advocacy

Data and Evidence-Based Insights

Innovation Focus

Targeted Interventions

Social Equity

Sustainability and Innovation

Grassroots Actions

Practical Insights

Possible Solutions

Practical Implementation and Community Engagement

Collaborative Benefits

Adaptive Technologies

Resilient Building

Collaboration and Knowledge sharing

Step-3: Idea Prioritization

