

# 🧠 Niyojan Forecast Report

AI-Generated Weekly Insights  
■ Generated on: 03 February 2026, 12:48

## 📊 Overview

📦 Products Analyzed	20
📅 Forecast Horizon	4 weeks
📦 Total Forecast	12,896 units
📈 Avg Weekly Growth	-28.74% (Seasonal decline probable)

## 🧩 Category-wise Forecast

Category	Products	Total Forecast	Avg per Product
Staples	4	2577	644
Cooking Essentials	1	391	391
Dairy	2	1444	722
Snacks	1	640	640
Beverages	2	1464	732
Pulses	1	577	577
Confectionery	1	405	405
Ready to Eat	1	1116	1116
Condiments	1	392	392
Spreads	1	575	575
Frozen Foods	1	450	450
Breakfast	1	741	741
Fruits	1	979	979
Vegetables	1	825	825
Health & Wellness	1	320	320

## 🏆 Top Product Insights (Revenue & Trends)

- 🏆 **P011 (P011)** — 1116 units (Downward ■)
- 🏆 **P017 (P017)** — 979 units (Downward ■)
- 🏆 **P005 (P005)** — 931 units (Downward ■)
- **P018 (P018)** — 825 units (Downward ■)
- **P007 (P007)** — 797 units (Downward ■)

## ⚠️ Alerts Summary

Product	Forecast	Alert	Created
P001	174.0	📦 Stable demand pattern.	2026-02-03 07:17:53
P002	223.0	📦 Stable demand pattern.	2026-02-03 07:17:53
P003	156.0	📦 Stable demand pattern.	2026-02-03 07:17:53
P004	95.0	📦 Stable demand pattern.	2026-02-03 07:17:53
P005	290.0	📦 Stable demand pattern.	2026-02-03 07:17:53

P006	178.0	☐ Stable demand pattern.	2026-02-03 07:17:53
P007	237.0	☐ Stable demand pattern.	2026-02-03 07:17:53
P008	157.0	☐ Stable demand pattern.	2026-02-03 07:17:53
P009	135.0	☐ Stable demand pattern.	2026-02-03 07:17:53
P010	101.0	☐ Demand slightly upwards. Monitor.	2026-02-03 07:17:53
P011	364.0	☐ Stable demand pattern.	2026-02-03 07:17:53
P012	189.0	☐ Stable demand pattern.	2026-02-03 07:17:53
P013	96.0	☐ Demand slightly upwards. Monitor.	2026-02-03 07:17:53
P014	156.0	☐ Stable demand pattern.	2026-02-03 07:17:53
P015	116.0	☐ Demand slightly upwards. Monitor.	2026-02-03 07:17:53
P016	217.0	☐ Stable demand pattern.	2026-02-03 07:17:53
P017	309.0	☐ Stable demand pattern.	2026-02-03 07:17:53
P018	248.0	☐ Stable demand pattern.	2026-02-03 07:17:53
P019	74.0	☐ High acceleration (74 vs 52 last week). Potential stock increase.	2026-02-03 07:17:53
P020	172.0	☐ Stable demand pattern.	2026-02-03 07:17:53