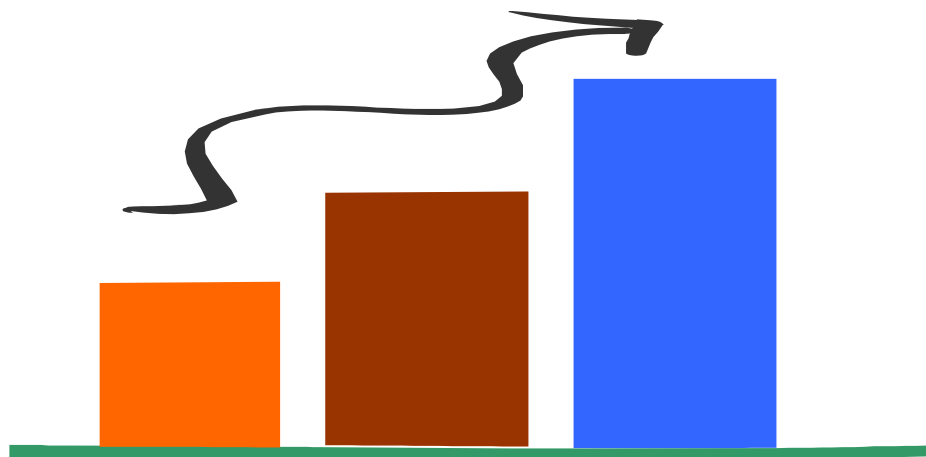




**GOVERNMENT OF GOA**

**PRICE TRENDS  
IN  
GOA STATE**

**2024**



**DIRECTORATE OF PLANNING, STATISTICS & EVALUATION  
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## PREFACE

The impact of price movement not only affects the standard of living of the people but also has a significant bearing on project formulation and investment related decisions. Government as well as Private Organizations/Agencies too depends on Price Statistics for fixation of wages and various other allowances and for its future planning.

The present publication on “Price Trends” being 42<sup>nd</sup> in the Series gives the trends in the movement of retail and wholesale prices for some of the essential commodities in Goa State during the year 2024 and also presents the yearly average prices from the year 2019 onwards.

This publication will hopefully serve as a useful source for the price information needs of all concerned. While all efforts have been made to incorporate authentic price data in the publication, suggestions for further qualitative improvements in future are most welcome.

The generous co-operation extended by various individuals, Shops, Agencies, Government Departments etc. in making available the requisite data is gratefully acknowledged. The Staff working for the Price Division deserves special mention as they have contributed immensely in terms of collection, compilation, computation and finalization of this report.

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Porvorim - Goa.  
Date: 06/03/2026

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# PRICE TRENDS — GOA STATE

## INTRODUCTION

### **1. GENERAL BACKGROUND**

Goa, which was a Union Territory along with Daman and Diu, was conferred Statehood on 30<sup>th</sup> May, 1987. It is administratively divided into two districts viz. North Goa District and South Goa District with their head-quarters at Panaji and Margao respectively. These districts are further sub-divided into twelve talukas. North Goa consists of five talukas viz. Pernem, Bardez, Bicholim, Sattari & Tiswadi, South Goa comprises of seven talukas viz. Sanguem, Quepem, Canacona, Salcete, Mormugao, Ponda & Dharbandora. As per census 2011, the geographical area of the State is 3702 sq. kms. of which 1736 sq. kms. is covered by North Goa and the remaining 1966 sq. kms. by South Goa. As per the land utilization pattern for the year 2023-24, an estimated 1,25,473 hectares of area is under forest and the net area sown is 1,26,714 hectares. The State of Goa is situated on the West Coast of the India. The State is endowed with rainfall from the South – West monsoon and the rainfall recorded from 1<sup>st</sup> January 2024 to 31<sup>st</sup> December 2024 was 4949.8 mm.

**1.2** The total population of the State, according to the Population Census 2011 was 14,58,545 of which North Goa had 8,18,008 and South Goa 6,40,537. The density of population of the State is 394 persons per sq. km. The density of population in North Goa is 466 persons per sq. km as against 329 persons per sq. km. in South Goa District.

**1.3** The Government implements the Public Distribution System (PDS) in order to control the prices and ensure equitable distribution of the essential commodities to the people at reasonable rates through a number of fair price shops. The scale of ration fixed for distribution for the year 2024 is shown in Table – I.

## **2. CPI NUMBERS - ITS MEANING, SCOPE AND USE**

The Consumer Price Index (CPI) Numbers indicate the average percentage change in the prices paid by the consumer over a period of time with reference to the base period. The average percentage change, measured by the index is estimated on a monthly basis with reference to a fixed period of the index. The index during the base period is taken to be 100 so that the indices for later periods are automatically expressed as a percentage with reference to the base period.

The objective of the index is to measure the effect of price change with reference to a fixed basket of goods and services that form part of consumption. This basket reflects a particular level of living of the population group from the point of view of consumption. Thus, the fixed base period of the index provides uniform reference period for consumption purpose and the fixed basket of goods and services enables measurement of the effect of price change. For example, the Consumer Price Index numbers for the Middle Class Non-Manual Employees of Goa State for the year 2024 was 2358 (Base 1982-83=100) indicating that the cost of a fixed basket of goods and services consumed by the middle class non-manual employees in Goa has increased by 2258 points over the base year (1982-83) prices.

**2.2** The Index does not measure the absolute level of prices, but only indicates the average percentage change in the prices of a fixed basket of goods and services at different points of time.

**2.3** Also, this Index does not measure change in the total expenditure of the population group or in other words, their actual cost of living. It measures the effect of price change only.

**2.4** The cost of living of the population group is influenced by a large number of factors like income, changes in the standard of living, quality of commodities and services consumed prices, etc. It will be readily conceded that one of the most important factors determining change in the cost of living of the population group is the extent to which the prices of goods and services consumed by them change from time to time.

Price and income are co-related. It is so because, if prices go up and income of the population group remains constant, the population group has to spend more for the same quantum of goods and services and these results in a fall in the standard of living. Conversely, if income increases more than prices, then there is an improvement in the living conditions. Thus, the Cost of Living Index, in the true sense of the term, has to take into account different factors. Consumer Price Index Numbers, therefore, helps us to measure the cost of living.

**2.5** A study of the Consumer Price Index (CPI) will also enable us to estimate the required change in income which is necessary to maintain a given level of standard of living of the population group covered by the Index.

### **3. CPI NOS. FOR THE MIDDLE CLASS NON-MANUAL EMPLOYEES IN GOA STATE**

**3.1** The Consumer Price Index Numbers for the Middle Class Non-Manual Employees in Goa was being compiled by the Directorate of Planning, Statistics and Evaluation since 1966, based on the Family Living Survey conducted in 1965 for Panaji Town. As is well known, the consumption pattern of a given population undergoes radical changes with the passage of time and the series becomes outdated. As such, the Central Statistical Organization, New Delhi carried out a fresh Middle Class Family Living Survey during the year 1982 on a uniform basis throughout the country.

**3.2** A similar survey, on the pattern of the one conducted by the Central Statistical Organization and approved by the Technical Advisory Committee (TAC) on prices and cost of living was carried out by this Directorate during the year 1982–83, with a view to derive the new Weighting Diagram, based on the latest consumption pattern of the middle class families in Goa. In this survey, four different Centre's namely Panaji, Mapusa, Vasco and Margao towns were covered. The methodology and sampling design for this series were decided upon in consultation with the Central Statistical Organization for the purpose of uniformity.

**3.3** The Consumer Price Index Numbers for the Middle Class Non-Manual Employees are being compiled by this Directorate based on the fresh surveys conducted on a weekly and monthly basis. The General and Group wise Index Numbers are given in Table II, for the year 2024. The average yearly indices on Revised Base 1982-83=100 since 2019 are also given in the same table.

#### **4. CPI NOS. FOR INDUSTRIAL WORKERS IN GOA**

**4.1** The series of Consumer Price Index Numbers for Industrial Workers in Goa was being compiled regularly on old Base (1966=100) by the Labour Bureau, Shimla since 1967. Since, it was felt that with the passage of time the consumption pattern of the working class had undergone a change, the old series was replaced by the New Series with base 1982=100 on the basis of a working Class Family Income and Expenditure Survey conducted in the year 1981-82, all over the country. The same was replaced by the series 2001=100. On the basis of the fresh survey conducted in the year 2015-16, the old series was replaced with the latest series with base 2016=100. The price collection work for the new series and revision of new base year series in respect of Goa is being done by the Officials of the Directorate of Planning, Statistics and Evaluation, Government of Goa.

**4.2** The industrial Centre's selected for the survey are Margao, Vasco, Ponda, Panaji and Mapusa. This Index is widely used for regulating the payment of Dearness Allowance to the employees to compensate for the rise in prices. The Dearness Allowance of the employees are either increased or reduced as per the rise and fall of the particular Index with which the Dearness Allowance is linked.

**4.3** The monthly, quarterly and annual Index Numbers are regularly prepared based on the indices released by the Labour Bureau, Chandigarh. The average yearly indices on revised base 2016=100 of the Industrial Workers in Goa have been given in Table III for the year 2024.

## **5. WHOLESALE AND RETAIL PRICES**

**5.1 Markets in Goa State:** As stated earlier, the State of Goa is administratively divided into 12 talukas. The head quarter of each taluka is considered as a local market. However, three towns, viz. Panaji, Margao and Mapusa are the important Centres for wholesale and retail trade in the State.

**5.2 Wholesale and Retail Prices:** The annual average wholesale prices of important commodities for the year 2024 and their monthly spread for Panaji, Margao and Mapusa towns are presented in Tables IV, V and VI respectively. Similarly, average retail prices of selected items of common consumption of Middle Class Non-Manual Employees for Goa State are given in Table VII.



**STATISTICAL  
TABLES**

**TABLE I**  
**Scale of Ration Fixed for Distribution of**  
**Different Commodities during 2024**

Sl. No	Commodity	Months	Quota per card			
			APL	PHH	AAJ	SWIS
1	2	3	4	5	6	8
1.	Rice	January, February, March, April, May, June, July, August & October	(@Rs. 12.50 per Kg) 10 Kg per card	5 Kg per Beneficiary (Free of Cost)	35 Kg per card (Free of cost)	As Allotted
		September	(@Rs. 12.50 per Kg) 11.50 Kg per card	5 Kg per Beneficiary (Free of cost)	35 Kg per card (Free of Cost)	As Allotted
		November & December	(@Rs. 12.50 per Kg) 12 Kg per card	5 Kg per Beneficiary (Free of cost)	35 Kg per card (Free of Cost)	As Allotted
2.	Wheat	January, February, March, April, May, June, July, August, October & November	(@ Rs 10.00 per kg) 5 Kg per card	NIL	NIL	As allotted
		September	(@ Rs 10.00 per kg) 6 Kg per card	NIL	NIL	As allotted
		December	(@ Rs 10.00 per kg) 7 Kg per card	NIL	NIL	As Allotted

**Abbreviation:** APL – Above Poverty Line  
PHH – Priority Household  
AAJ – Antodaya Anna Yojana  
SWIS – Social Welfare Institution Scheme

\*The National Food Security Act, (NFSA) 2013 has been implemented in Goa w.e.f. December 2015 under which APL has become Tide Over and BPL has become Priority Household.

Source: Directorate of Civil Supplies & Price Control, Panaji.

**TABLE II****Consumer Price Index Numbers for Middle Class Non Manual Employees in Goa**

Base: 1982 - 83 = 100 w.e.f. July, '90.

Year / Month	General Index		Percentage variation over the previous year on revised base	Food, Beverages & Tobacco Index	Fuel & Light Index	Housing Index	Clothing, Bedding & Footwear Index	Miscellaneous Index
	Old Base (1966=100)	Revised Base (1982-83=100)						
1	2	2(a)	3	4	5	6	7	8
2019	4924	1778	8.61	2123	1216	564	1502	1888
2020	5250	1895	6.58	2220	1271	574	1489	2122
2021	5557	2006	5.85	2413	1355	584	1671	2132
2022	6021	2174	8.37	2496	1467	589	1596	2567
2023	6302	2275	4.65	2535	1589	599	1655	2811
2024	6532	2358	3.64	2706	1462	609	1692	2830
January, 24	6321	2282	-----	2581	1482	606	1639	2783
February, 24	6357	2295	-----	2605	1475	606	1638	2786
March, 24	6418	2317	-----	2650	1446	606	1656	2792
April, 24	6465	2334	-----	2677	1446	606	1676	2802
May, 24	6485	2341	-----	2686	1456	606	1694	2804
June, 24	6576	2374	-----	2745	1445	606	1700	2823
July, 24	6548	2364	-----	2714	1466	611	1705	2835
August, 24	6629	2393	-----	2771	1468	611	1693	2842
September, 24	6645	2399	-----	2772	1464	611	1700	2860
October, 24	6634	2395	-----	2752	1464	611	1732	2872
November, 24	6654	2402	-----	2762	1467	611	1733	2879
December, 24	6648	2400	-----	2755	1466	611	1740	2881

Converted on Old Base with conversion factor 2.77

Source: Directorate of Planning, Statistics &amp; Evaluation, Govt. of Goa, Porvorim - Goa.

**TABLE III**  
**Consumer Price Index for the Industrial Workers in Goa**

Base: 2016 = 100 w.e.f. Oct. 2020

Year/Mont	General Index				Percentage variation over the previous year on revised base	Food Group Index	Pan, Supari Tobacco & Intoxicants Index	Fuel & Light Index	Housing Index	Clothing Bedding & Footwear Index	Miscellaneous Index
	Old Base (1966=100)	Revised (1982=100)	Revised (2001=100)	Revised (2016=10)							
1	2*	2(a)**	2(b)***		3	4	5	6	7	8	9
2019	6304.00	1854.00	332.00		4.73	370.00	280.00	286.00	442.00	254.00	237.00
2020	6670.00	1962.00	351.00		5.72	388.00	316.00	289.00	454.00	272.00	289.00
2021	7170.00	2109.00	377.00	118.00	7.40	125.00	121.00	129.00	106.00	107.00	117.00
2022	7620.14	2241.22	400.93	125.29	6.18	131.64	121.92	150.40	110.65	114.10	125.26
2023	7899.81	2323.47	415.65	129.89	3.67	137.21	121.82	154.50	120.30	114.57	126.08
<b>2024</b>	<b>8194.78</b>	<b>2410.23</b>	<b>431.17</b>	<b>134.74</b>	<b>3.73</b>	<b>146.48</b>	<b>128.01</b>	<b>133.45</b>	<b>125.25</b>	<b>120.53</b>	<b>127.93</b>
<b>Jan. 24</b>	8064.63	2371.95	424.32	132.60	-----	143.00	122.00	140.70	124.20	115.10	126.50
<b>Feb., 24</b>	8082.87	2377.32	425.28	132.90	-----	143.60	122.00	140.70	124.20	115.10	126.50
<b>Mar. 24</b>	8095.04	2380.89	425.92	133.10	-----	143.40	122.00	134.20	124.20	117.40	127.90
<b>Apr., 24</b>	8131.53	2391.63	427.84	133.70	-----	145.50	122.00	131.30	124.20	117.40	127.60
<b>May. 24</b>	8168.02	2402.36	429.76	134.30	-----	147.00	122.00	131.30	124.20	117.40	127.60
<b>Jun. 24</b>	8198.43	2411.30	431.36	134.80	-----	148.20	122.00	131.30	124.20	117.40	127.60
<b>Jul. 24</b>	8259.25	2429.19	434.56	135.80	-----	149.40	122.00	131.30	126.30	117.40	127.70
<b>Aug. 24</b>	8204.51	2413.09	431.68	134.90	-----	147.40	122.00	131.30	126.30	117.40	127.70
<b>Sept. 24</b>	8301.82	2441.71	436.80	136.50	-----	148.50	137.90	131.30	126.30	127.90	128.90
<b>Oct., 24</b>	8277.49	2434.56	435.52	136.10	-----	147.50	137.90	131.30	126.30	127.90	128.90
<b>Nov., 24</b>	8271.41	2432.77	435.20	136.00	-----	147.10	137.90	131.30	126.30	127.90	128.90
<b>Dec., 24</b>	8283.58	2436.35	435.84	136.20	-----	147.10	146.40	135.40	126.30	128.10	129.40

\* Converted on Old Base with conversion factor 3.40

\*\*Converted on Old Base with conversion factor 5.59

\*\*\* Converted on Old Base with conversion factor 3.20

Base: 2016=100 w.e.f. October 2020

Source: Labour Bureau, Ministry of Labour & Employment, Govt. of India, Chandigarh.

**TABLE IV****Average Wholesale Prices of some important commodities in Panaji Market** (In Rupees)

Year / Month	Rice Raw Fine (Quintal)	Rice Raw Coarse (Quintal)	Wheat-Khandwa Superior Quality (Quintal)	Turdal (Barsi / Indori) Superior Quality (Quintal)	Gram Watana White Superior Quality (Quintal)	Moong Medium (Quintal)	Coconut oil Pure Clean (Tin of 15 Kgs)	Groundnut oil, Pure, Clean (Tin of 15 Kgs)
1	2	3	4	5	6	7	8	9
2019	3425.0	2945.8	2975.0	7572.9	4621.7	7718.3	1816.7	1922.9
2020	3487.5	2948.8	2953.3	7164.4	4618.8	7720.4	2450.0	1929.2
2021	3408.3	3026.3	3033.3	9798.3	9685.0	9858.3	2606.9	2412.5
2022	3579.2	3202.5	3362.5	9812.5	7920.8	8639.6	2823.8	2615.6
2023	4028.0	3632.0	3624.5	13097.8	6909.3	10396.8	2852.1	2890.6
<b>2024</b>	<b>4706.5</b>	<b>4828.0</b>	<b>3847.8</b>	<b>14550.9</b>	<b>6744.0</b>	<b>10685.4</b>	<b>2868.6</b>	<b>2900.2</b>
<b>January, 24</b>	4700.0	4475.2	3800.0	13928.6	7650.0	10773.8	2859.4	2872.2
<b>February, 24</b>	4700.0	4600.0	3823.8	13059.5	7565.0	11000.0	2794.6	2852.6
<b>March, 24</b>	4700.0	4824.8	3900.0	13558.8	6987.0	10911.8	2852.9	2828.7
<b>April, 24</b>	4700.0	4681.6	3850.0	14197.4	6715.0	11118.4	2828.9	2895.3
<b>May, 24</b>	4700.0	4504.0	3850.0	14797.6	7012.5	11140.5	2822.0	2946.6
<b>June, 24</b>	4700.0	4804.8	3850.0	15184.2	6918.7	11534.2	2932.2	3038.3
<b>July, 24</b>	4703.3	4900.0	3850.0	15500.0	6757.5	11052.2	2976.8	3049.1
<b>August, 24</b>	4705.6	4820.0	3850.0	15500.0	6375.0	10550.0	2948.4	2886.7
<b>September, 24</b>	4712.4	4980.0	3850.0	15678.6	6222.0	10321.4	2916.0	2894.4
<b>October, 24</b>	4716.3	5081.6	3850.0	14607.1	5959.9	9976.2	2802.6	2775.8
<b>November, 24</b>	4721.4	5155.2	3850.0	14381.0	6438.8	9990.5	2854.4	2942.2
<b>December, 24</b>	4719.3	5108.8	3850.0	14218.4	6327.2	9855.3	2835.0	2821.1

**TABLE IV (Concluded) - Panaji Market**

(In Rupees)

Year / Month	Vanaspati (Tin of 15 Kgs)	Chillies, dry, Byadgi, long, Superior Quality (Quintal)	Corriander "Induri" Superior Quality (Quintal)	Potato (Belgaum) Medium Quality (Quintal)	Onion (N.I.) Medium Quality (Quintal)	Coconut (Indigenous) Medium size (Per 1000)	Sugar (N.I.) Open Market Medium (Quintal)	Gur (Belgaum) Medium Quality (Quintal)
1	10	11	12	13	14	15	16	17
2019	1365.8	18033.3	15983.3	2261.7	3220.8	14520.8	3716.7	4354.2
2020	1388.3	18100.0	15666.7	2331.7	3826.7	13895.8	3741.7	4241.7
2021	1716.7	19011.7	16162.5	2345.8	3020.8	15958.3	3415.8	4108.3
2022	1727.7	23479.2	15358.3	2391.8	2456.8	11925.0	3648.2	4263.5
2023	1747.1	32829.2	16254.2	2444.3	2721.7	17970.8	3830.4	4384.5
<b>2024</b>	<b>1898.6</b>	<b>33569.3</b>	<b>16563.8</b>	<b>3239.5</b>	<b>3630.5</b>	<b>16928.2</b>	<b>3983.0</b>	<b>4634.6</b>
<b>January, 24</b>	1556.8	34753.3	17014.0	2400.0	2595.2	16500.0	4009.1	4611.9
<b>February, 24</b>	1609.5	36290.2	16737.4	2350.0	2535.7	16425.0	3931.0	4602.4
<b>March, 24</b>	1814.9	31863.2	15920.8	2600.0	2420.6	16200.0	3841.2	4564.7
<b>April, 24</b>	1853.7	33523.1	16109.2	2800.0	2310.5	16380.0	3865.0	4634.2
<b>May, 24</b>	1853.7	32625.6	16207.5	2957.1	2514.3	16460.0	4026.9	4650.0
<b>June, 24</b>	1914.8	35278.1	16472.0	3273.7	3355.3	16870.0	4095.3	4621.6
<b>July, 24</b>	1914.8	32721.6	16588.0	3469.6	3530.4	17100.0	4002.2	4589.1
<b>August, 24</b>	1914.8	33610.7	16933.2	3538.1	3816.7	16980.0	4039.5	4690.5
<b>September, 24</b>	2048.0	33727.2	17121.6	3602.4	5297.6	17320.0	4050.0	4700.0
<b>October, 24</b>	2039.6	32562.2	16371.8	3833.3	4864.3	17560.0	4007.1	4595.2
<b>November, 24</b>	2081.3	33790.6	16818.1	4023.8	5111.9	17654.0	3981.7	4676.2
<b>December, 24</b>	2181.2	32086.0	16472.0	4026.3	5213.2	17689.0	3946.8	4679.0

**TABLE V****Average Wholesale Prices of some important commodities in Margao Market**

(In Rupees)

Year / Month	Rice Raw Fine (Quintal)	Rice Raw Coarse (Quintal)	Wheat-Khandwa Superior Quality (Quintal)	Turdal (Barsi / Indori) Superior Quality (Quintal)	Gram Watana White Superior Quality (Quintal)	Moong Medium (Quintal)	Coconut oil Pure Clean Tin of (15 Kgs.)	Groundnut oil, Pure, Clean Tin of (15 Kgs)
1	2	3	4	5	6	7	8	9
2019	3512.5	2941.7	3045.8	7691.7	4893.3	7854.2	1811.7	1924.2
2020	3591.7	3146.7	3124.2	7283.3	5303.3	8437.5	2212.5	2391.7
2021	3462.5	3197.2	3057.8	9562.5	9691.7	9879.2	2481.3	2429.2
2022	3661.8	3143.3	3250.0	9635.6	7322.2	8607.0	2656.3	2575.0
2023	4142.6	5245.8	3593.0	13087.1	7435.4	10322.9	2899.2	2874.8
2024	<b>4627.5</b>	<b>6035.3</b>	<b>3916.5</b>	<b>15059.2</b>	<b>6773.9</b>	<b>10465.4</b>	<b>2921.7</b>	<b>2882.8</b>
January, 24	4660.0	5594.0	3860.0	14530.0	7725.0	10790.0	2912.3	2853.3
February, 24	4675.0	5750.0	4175.0	13750.0	7639.2	11187.5	2846.3	2833.8
March, 24	4612.5	6031.0	4000.0	13750.0	6952.5	11250.0	2905.7	2810.0
April, 24	4600.0	5852.0	4000.0	14280.0	6780.8	11380.0	2881.3	2876.3
May, 24	4600.0	5630.0	3900.0	15275.0	7081.3	11362.5	2874.3	2927.2
June, 24	4625.0	6006.0	3887.5	15375.0	6952.5	11275.0	2986.5	3018.3
July, 24	4650.0	6125.0	3900.0	15875.0	6823.8	10750.0	3031.9	3029.0
August, 24	4650.0	6025.0	3900.0	16250.0	6437.5	9887.5	3003.0	2867.7
September, 24	4650.0	6225.0	3837.5	15837.5	6180.0	9375.0	2970.0	2875.3
October, 24	4620.0	6352.0	3800.0	15450.0	5922.5	9690.0	2854.5	2757.5
November, 24	4637.5	6444.0	3787.5	15250.0	6501.9	9325.0	2907.3	2922.8
December, 24	4550.0	6389.0	3950.0	15087.5	6289.8	9312.5	2887.5	2822.6

**TABLE V (Concluded) - Margao Market**

(In Rupees)

Year / Month	Vanaspati (Tin of 15 Kgs)	Chillies, dry, Byadgi, long, Superior Quality (Quintal)	Corriander "Induri" Superior Quality (Quintal)	Potato (Belgaum) Medium Quality (Quintal)	Onion (N.I.) Medium Quality (Quintal)	Coconut (Indigenous) Medium size (Per 1000)	Sugar (N.I.) Open Market Medium (Quintal)	Gur (Belgaum) Medium Quality (Quintal)
1	10	11	12	13	14	15	16	17
2019	1384.2	18058.3	16016.7	2269.2	3166.7	14483.3	3733.3	4329.2
2020	1417.5	18083.3	15966.7	2342.5	3983.3	14533.3	3683.3	4258.3
2021	1733.3	18504.8	16208.3	2365.0	3050.8	15827.2	3409.2	4133.3
2022	1730.2	23833.3	15233.3	2624.7	2490.1	10541.7	3636.5	4168.6
2023	1822.5	33050.0	16125.0	2629.2	2591.7	15983.3	3826.6	4334.2
2024	<b>1876.0</b>	<b>33677.4</b>	<b>16429.3</b>	<b>3380.2</b>	<b>3630.6</b>	<b>16015.3</b>	<b>3952.0</b>	<b>4591.4</b>
January, 24	1722.2	34865.2	16867.3	2390.0	2600.0	15200.0	4055.0	4550.0
February, 24	1720.0	36407.0	16593.1	2525.0	2375.0	14950.0	3830.0	4550.0
March, 24	1776.0	31965.8	15783.5	2787.5	2250.0	15250.0	3780.0	4512.5
April, 24	1776.0	33631.0	15970.3	3090.0	2250.0	15300.0	3839.0	4480.0
May, 24	1798.0	32730.6	16067.8	3375.0	2737.5	15200.0	3985.0	4525.0
June, 24	1720.0	35391.6	16330.0	3537.5	3450.0	14850.0	4020.0	4637.5
July, 24	1753.8	32826.9	16445.0	3862.5	3762.5	15750.0	4132.5	4575.0
August, 24	1776.0	33718.9	16787.2	3737.5	4112.5	16200.0	4050.0	4687.5
September, 24	1845.4	33835.8	16974.0	3825.0	5375.0	16950.0	4010.0	4687.5
October, 24	2164.5	32667.0	16230.6	4070.0	4680.0	17033.3	3988.0	4680.0
November, 24	2203.4	33899.4	16673.2	4012.5	4975.0	17250.0	3940.0	4562.0
December, 24	2257.3	32189.2	16430.0	3350.0	5000.0	18250.0	3795.0	4650.0

**TABLE VI****Average Wholesale Prices of some important commodities in Mapusa Market**

(In Rupees)

Year / Month	Rice Raw Fine (Quintal)	Rice Raw Coarse (Quintal)	Wheat-Khandwa Superior Quality (Quintal)	Turdal (Barsi / Indori) Superior Quality (Quintal)	Gram Watana White Superior Quality (Quintal)	Moong Medium (Quintal)	Coconut oil Pure Clean (Tin of 15 Kgs)	Groundnut oil, Pure, Clean (Tin of 15 Kgs)
1	2	3	4	5	6	7	8	9
2019	3372.9	2895.8	2962.5	7368.8	4918.3	7816.7	1893.8	1925.8
2020	3495.8	3191.7	2983.3	7168.3	4679.2	7806.3	2391.7	1943.3
2021	3529.2	3267.9	3152.8	9668.3	9654.2	9887.5	2546.3	2420.9
2022	3695.8	3183.3	3158.3	9866.6	7940.9	9140.5	2638.8	2570.8
2023	3764.4	3793.8	3623.3	12918.1	6833.3	10286.5	2880.0	2804.2
<b>2024</b>	<b>4658.3</b>	<b>5009.1</b>	<b>4024.6</b>	<b>15546.1</b>	<b>6576.6</b>	<b>10878.4</b>	<b>2888.5</b>	<b>2817.5</b>
<b>January, 24</b>	4500.0	4643.0	3795.0	15625.0	7500.0	10750.0	2879.2	2790.3
<b>February, 24</b>	4700.0	4772.5	4000.0	14166.7	7416.7	11083.3	2814.0	2771.2
<b>March, 24</b>	4700.0	5005.7	4000.0	14300.0	6750.0	10840.0	2872.7	2747.9
<b>April, 24</b>	4700.0	4857.2	4000.0	14750.0	6583.3	11400.0	2848.6	2812.7
<b>May, 24</b>	4600.0	4672.9	4000.0	15375.0	6875.0	11625.0	2841.6	2862.5
<b>June, 24</b>	4600.0	4985.0	4000.0	16312.5	6750.0	11125.0	2952.6	2951.6
<b>July, 24</b>	4600.0	5083.8	4000.0	16500.0	6625.0	11125.0	2997.5	2962.1
<b>August, 24</b>	4700.0	5000.8	4000.0	16550.0	6250.0	11200.0	2968.9	2804.3
<b>September, 24</b>	4700.0	5166.8	4000.0	16250.0	6000.0	10650.0	2936.3	2811.8
<b>October, 24</b>	4700.0	5272.2	4000.0	15687.5	5750.0	10375.0	2822.1	2696.6
<b>November, 24</b>	4700.0	5348.5	4250.0	15562.5	6312.5	10225.0	2874.3	2858.2
<b>December, 24</b>	4700.0	5300.4	4250.0	15474.3	6106.6	10142.7	2854.7	2740.6

**TABLE VI (Concluded) - Mapusa Market**

(In Rupees)

Year / Month	Vanaspati (Tin of 15 Kgs)	Chillies, dry, Byadgi, long, Superior Quality (Quintal)	Corriander "Induri" Superior Quality (Quintal)	Potato (Belgaum) Medium Quality (Quintal)	Onion (N.I.) Medium Quality (Quintal)	Coconut (Indigenous) Medium size (Per 1000)	Sugar (N.I.) Open Market Medium (Quintal)	Gur (Belgaum) Medium Quality (Quintal)
1	10	11	12	13	14	15	16	17
2019	1370.8	18041.7	16008.3	2259.2	3230.8	14512.5	3695.8	4316.7
2020	1391.7	18083.3	16066.7	2329.2	3476.7	14658.3	3683.3	4333.3
2021	1725.0	18758.3	16225.0	2370.8	3079.2	15521.3	3435.8	4158.3
2022	1717.3	24425.0	15229.2	2709.3	2468.9	11537.5	3715.2	4271.2
2023	1807.5	32940.0	16595.8	2566.7	2356.3	14225.0	3892.0	4304.0
<b>2024</b>	<b>1831.5</b>	<b>33497.3</b>	<b>16623.6</b>	<b>3542.0</b>	<b>3783.8</b>	<b>14407.5</b>	<b>4039.6</b>	<b>4562.2</b>
<b>January, 24</b>	1665.0	34678.8	17050.6	2700.0	2700.0	13650.0	4140.0	4500.0
<b>February, 24</b>	1665.0	36212.3	16773.5	2550.0	2216.7	13760.0	4000.0	4450.0
<b>March, 24</b>	1665.0	31794.8	16244.0	2920.0	2600.0	13800.0	3890.0	4740.0
<b>April, 24</b>	1665.0	33451.2	16143.9	3133.3	2416.7	14100.0	3913.3	4383.3
<b>May, 24</b>	1720.5	32555.6	16242.5	3500.0	2625.0	14300.0	4050.0	4137.5
<b>June, 24</b>	1720.5	35202.4	16507.5	3737.5	3537.5	14150.0	4087.5	4568.8
<b>July, 24</b>	1720.5	32651.4	16623.8	3950.0	3875.0	14360.0	4118.8	4575.0
<b>August, 24</b>	1720.5	33538.6	16969.7	3820.0	4150.0	14480.0	4115.0	4840.0
<b>September, 24</b>	1998.0	33654.8	17158.5	3925.0	5475.0	14630.0	4087.5	4750.0
<b>October, 24</b>	2053.5	32492.3	16407.1	3950.0	5187.5	14860.0	4025.0	4687.5
<b>November, 24</b>	2136.8	33718.1	16854.4	4150.0	5337.5	15200.0	4031.3	4475.0
<b>December, 24</b>	2247.8	32017.1	16507.5	4167.7	5284.6	15600.0	4016.5	4639.7

**TABLE VII****Average Retail Prices of some essential commodities of Middle Class Consumption in Goa State**

(In Rupees)

Year / Month	Rice Raw Fair Price Medium husked (Kg)	Rice, Boiled Open Market Medium (Kg)	Rice, Raw, Open Market Mill husked, (Kg)	Wheat, Brown Fair Price Medium Quality, (Kg)	Wheat, Khandwa Open Market Brown (Kg)	Turdal (Barsi) Superior Quality (Kg)	Gram Watana Medium Quality (Kg)	Moong Medium Quality (Kg)	Coconut Oil Mill made (Kg)
1	2	3	4	5	6	7	8	9	10
2019	12.50	60.62	39.07	10.00	34.69	92.51	72.65	91.13	200.06
2020	12.50	61.01	40.10	10.00	37.09	98.92	81.47	101.66	191.99
2021	12.50	60.11	40.79	10.00	37.21	111.24	97.95	111.09	194.60
2022	12.50	64.36	41.83	10.00	38.65	114.94	97.62	112.51	190.72
2023	12.50	69.16	46.82	10.00	41.56	143.21	86.23	123.15	210.87
<b>2024</b>	<b>12.50</b>	<b>80.10</b>	<b>50.43</b>	<b>10.00</b>	<b>44.59</b>	<b>172.58</b>	<b>88.16</b>	<b>142.30</b>	<b>221.34</b>
<b>January, 24</b>	12.50	75.94	50.31	10.00	44.41	165.00	85.16	140.94	220.63
<b>February, 24</b>	12.50	77.50	50.56	10.00	44.81	165.94	85.31	140.94	215.63
<b>March, 24</b>	12.50	80.31	49.69	10.00	44.63	167.19	82.81	130.91	220.13
<b>April, 24</b>	12.50	78.52	50.48	10.00	45.06	166.72	82.19	135.78	218.28
<b>May, 24</b>	12.50	76.30	48.89	10.00	43.13	163.78	84.69	134.13	217.75
<b>June, 24</b>	12.50	80.06	50.44	10.00	43.25	173.75	90.25	152.00	226.25
<b>July, 24</b>	12.50	80.25	49.44	10.00	43.50	175.00	91.88	152.58	229.69
<b>August, 24</b>	12.50	80.25	51.88	10.00	45.59	185.75	86.31	147.19	227.50
<b>September, 24</b>	12.50	80.25	50.81	10.00	45.13	186.56	89.69	142.81	225.00
<b>October, 24</b>	12.50	83.52	51.94	10.00	45.13	174.38	90.94	141.25	216.25
<b>November, 24</b>	12.50	84.44	50.13	10.00	45.13	172.93	91.86	145.63	220.25
<b>December, 24</b>	12.50	83.86	50.63	10.00	45.30	173.92	96.81	143.39	218.75

**TABLE VII (Concluded)**

(In Rupees)

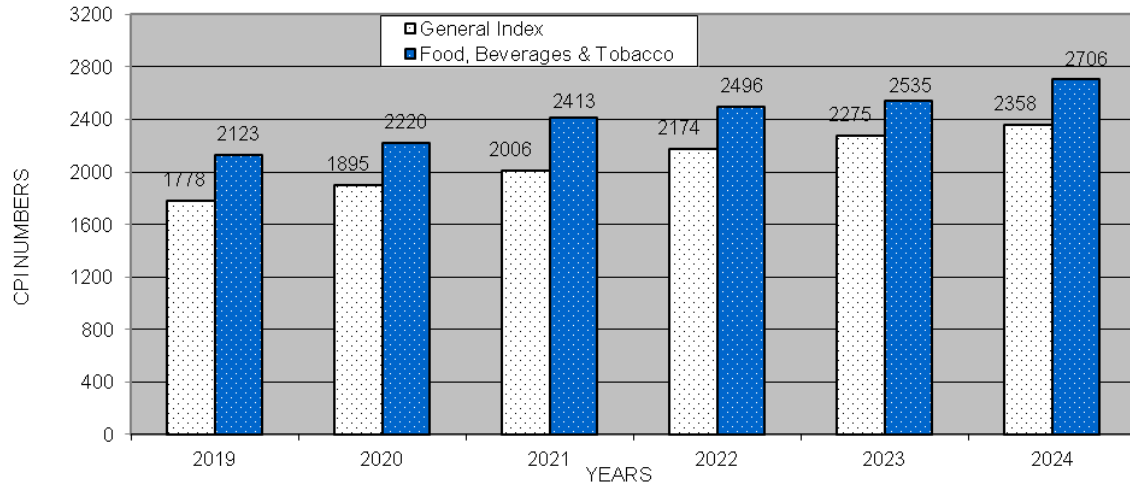
Year / Month	Groundnut Oil Pure, Mill made (Kg)	Vanaspati (Kg)	Chillies, Dry Byadgi (N.I.) (Kg)	Potato (N.I.) Medium Quality (Kg)	Onion (N.I.) Medium Quality (Kg)	Coconut local Medium Size (Kg.)	Sugar		Gur Medium Quality (Kg)	Arecanut (Kg)
							Fair Price Medium Quality (Kg)	Open market Medium Quality (Kg)		
1	11	12	13	14	15	16	17	18	19	20
2019	167.71	108.28	194.61	29.20	38.77	20.99	N/A	38.60	51.82	354.47
2020	196.95	113.32	222.32	38.07	53.74	24.78	13.50	39.78	52.68	396.14
2021	173.66	123.35	234.11	35.04	39.11	24.93	N/A	40.22	52.31	396.04
2022	188.07	136.40	261.53	39.02	38.28	22.88	N/A	40.87	52.62	397.22
2023	190.92	137.01	339.10	36.57	36.40	26.33	N/A	41.13	50.92	382.67
<b>2024</b>	<b>212.24</b>	<b>144.00</b>	<b>360.19</b>	<b>44.10</b>	<b>45.91</b>	<b>26.92</b>	<b>N/A</b>	<b>42.18</b>	<b>54.59</b>	<b>391.93</b>
<b>January, 24</b>	210.19	137.13	372.89	36.63	36.17	25.94	N/A	41.63	53.13	419.53
<b>February, 24</b>	208.75	139.50	389.38	36.80	34.30	27.58	N/A	41.63	52.81	428.91
<b>March, 24</b>	207.00	140.75	341.88	40.25	32.34	28.44	N/A	41.63	52.81	426.13
<b>April, 24</b>	211.88	141.00	359.69	37.89	34.38	28.28	N/A	42.03	53.28	430.63
<b>May, 24</b>	215.63	144.75	350.06	41.22	37.23	27.00	N/A	42.03	55.80	424.38
<b>June, 24</b>	222.34	147.14	378.52	46.31	45.30	26.72	N/A	42.25	55.31	375.94
<b>July, 24</b>	223.13	145.38	351.09	48.91	47.27	26.09	N/A	42.25	54.06	354.38
<b>August, 24</b>	211.25	145.00	360.63	50.31	54.94	26.00	N/A	42.25	55.31	376.14
<b>September, 24</b>	211.81	139.88	361.88	48.44	60.31	25.69	N/A	42.25	55.31	375.88
<b>October, 24</b>	203.13	141.75	349.38	47.38	55.88	26.30	N/A	42.25	56.64	363.13
<b>November, 24</b>	215.31	154.59	362.56	48.03	56.85	26.42	N/A	43.00	55.31	360.44
<b>December, 24</b>	206.45	151.14	344.27	47.02	56.00	28.52	N/A	43.00	55.31	367.66

N/A= Not Available

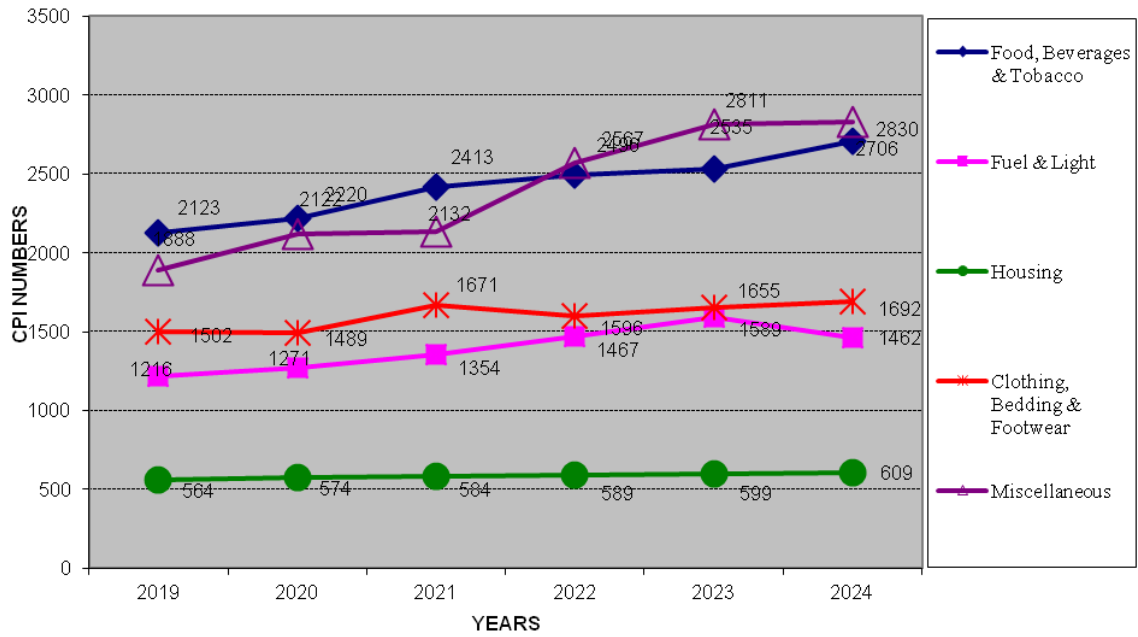
**CONSUMER PRICE INDEX  
NUMBERS  
IN GOA STATE**

**GRAPHICAL  
ANALYSIS**

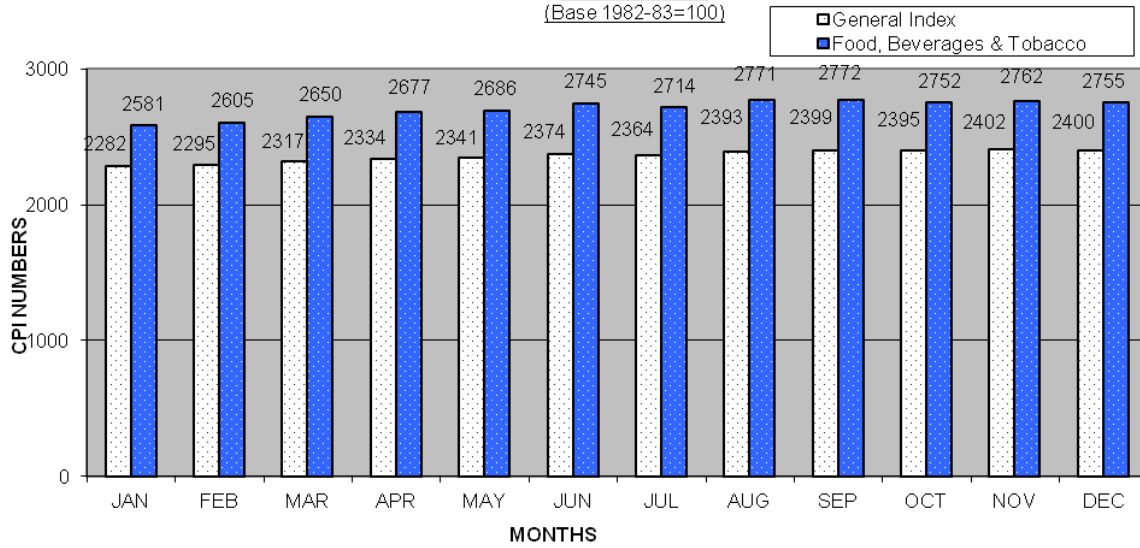
GRAPH - 1  
 Consumer Price Index for the Middle Class Non- Manual Employees in Goa State (2019-2024)  
 (Base 1982-83=100)



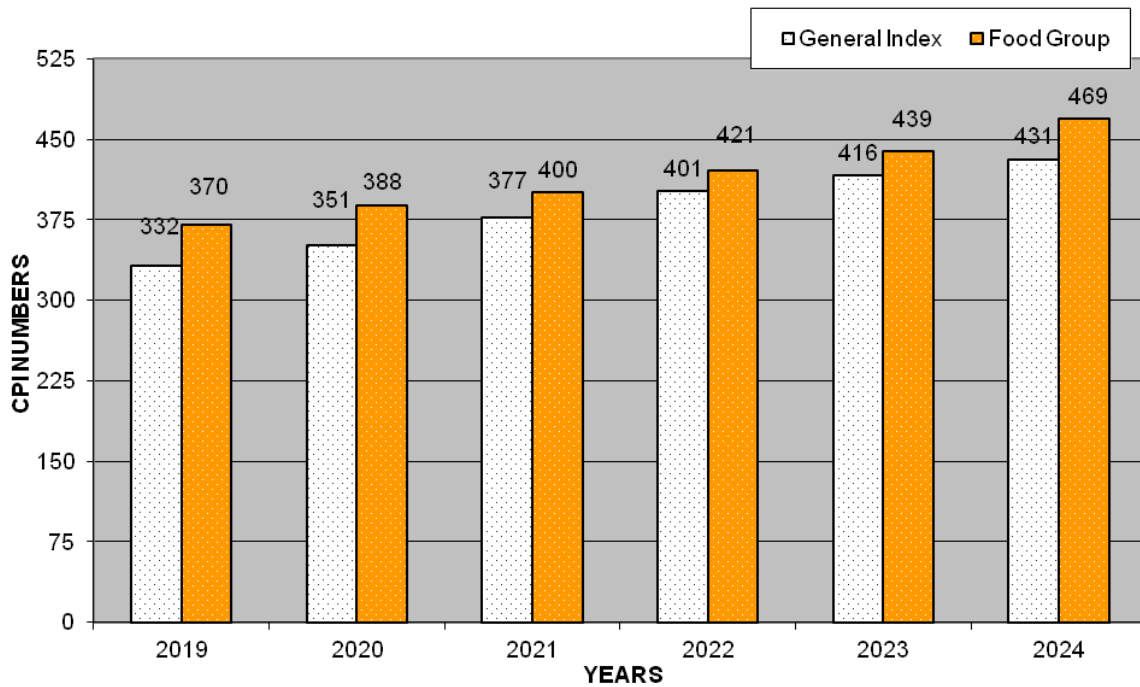
GRAPH - 2  
 Group-Wise CPI Numbers for the Middle Class Non-Manual Employees in Goa State (2019-2024)  
 (Base 1982-83=100)



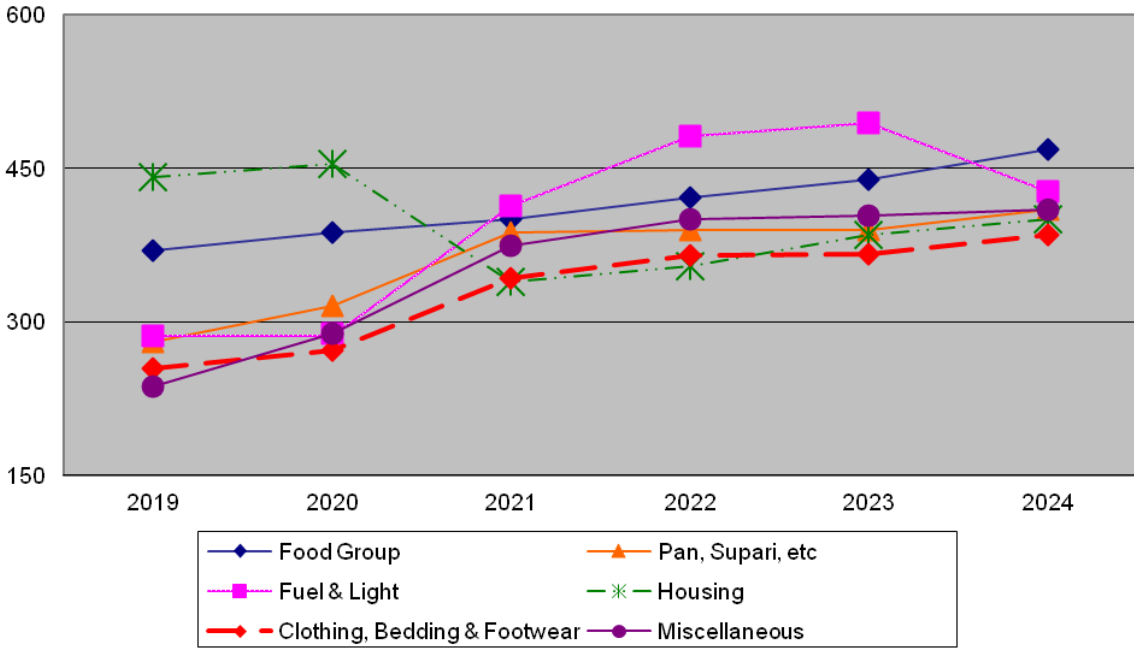
**GRAPH - 3**  
 Month-wise Consumer Price Index Numbers for the Middle Class Non-Manual Employees in Goa State  
 for the year 2024  
 (Base 1982-83=100)



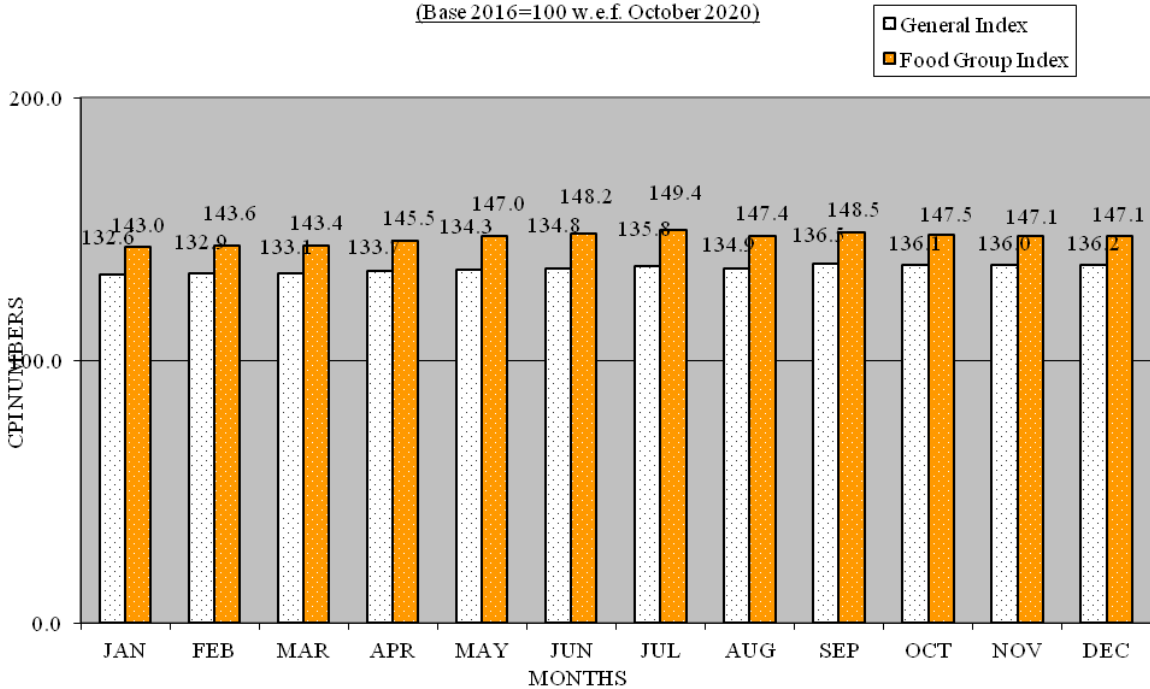
**GRAPH - 4**  
 Consumer Price Index Numbers for Industrial Workers in Goa State (2019-2024)  
 (Base 2001=100)



**GRAPH - 5**  
Group-wise CPI Numbers for Industrial Workers in Goa State (2019-2024)  
 (Base 2001=100)

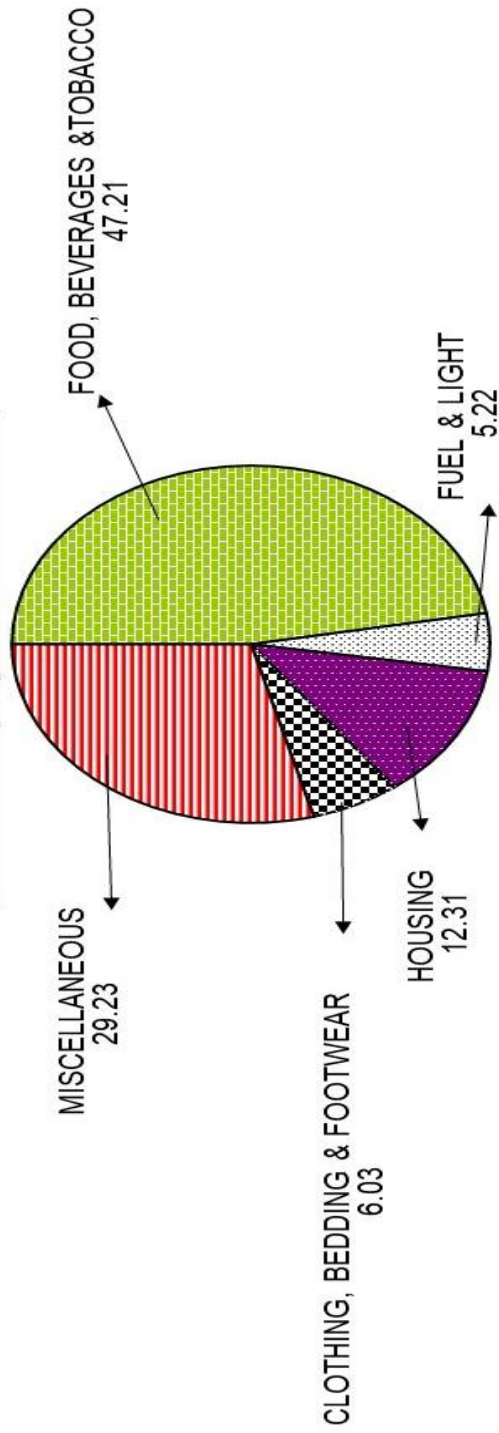


**GRAPH - 6**  
Month-wise Consumer Price Index Numbers for Industrial Workers in Goa State for the year 2024  
 (Base 2016=100 w.e.f. October 2020)

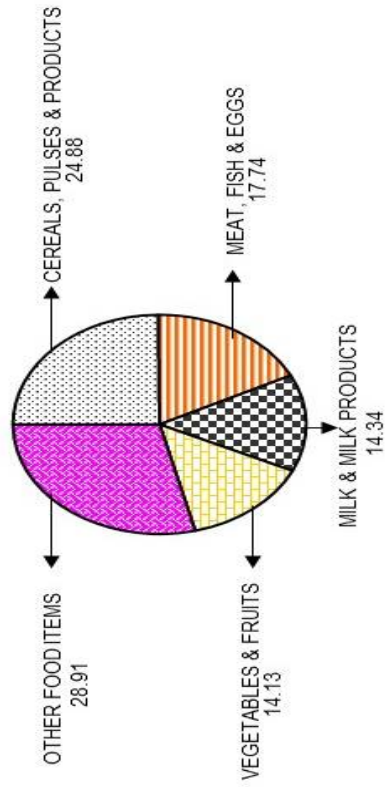


## GRAPH - 7

Group-Wise Weights for Consumer Price Index Numbers for Middle Class Non-Manual Employees in Goa state



### Sub-Groupwise Weights of Food Items



### Sub-Groupwise Weights of Miscellaneous Items

