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# NATIONAL STATISTICS BUREAU Royal Government of Bhutan



**CONSUMER PRICE INDEX (CPI) BULLETIN MAY 2018** 

## ECONOMIC AND ENVIRONMENTAL STATISTICS DIVISION NATIONAL STATISTICS BUREAU

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**FOREWORD** 

National Statistics Bureau (NSB) is pleased to release the Consumer Price Index (CPI) Bulletin

for May 2018. This is the 54<sup>th</sup> series of monthly CPI Bulletin published by Economic and

Environmental Statistics Division, NSB.

The Bulletin is compiled using December 2012 as the price reference period and tracks the price

movements of 151 items in 20 districts and 2 major urban areas. The rebased CPI uses the

Geometric Modified Laspeyres formula, and has separate indices for domestic and imported

goods and services.

We thank all agencies and stakeholders for their support in bringing out this bulletin and look

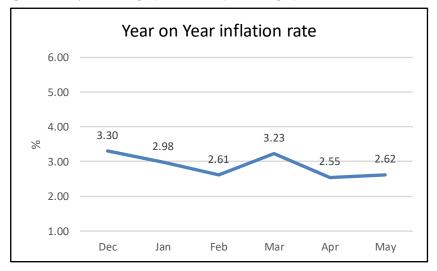
forward for their continued support.

June 2018

**National Statistics Bureau** 

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**GRAPH 1: YEAR-ON-YEAR INFLATION** 



#### YEAR-ON-YEAR INFLATION RATE

The Consumer Price Index in May 2018 [i.e., from May 2017 to May 2018] increased 2.62% which was 0.07 Percentage point higher than the previous month which was 2.55%. Both food and non-food recorded a slightly higher increase as compared to the April month with 5.52% and 0.74% respectively.

The prices of local goods and services also saw an increase of 1.69% in May, mainly contributed by the increase in food prices by 4.33% while non-food prices recorded same increase as in April at 0.17% only.

Prices of imported goods and services recorded higher increase at 3.49% as compared to local goods, with an increase of 6.49% for food prices and 1.32% for non-food.

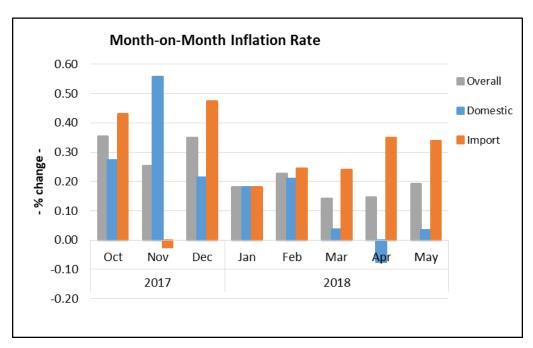
			Tal	ble 1: Ye	ear on Y	ear Ind	ex & pe	rcent ch	ange (N	lational	)											
			Index (December 2012=100)											percent change(%)								
Group	Weights	2016			20	)17					2018			2017	017 2018							
Group	vveignts	Dec	Jan	Feb	Mar	Apr	May	Dec	Jan	Feb	Mar	Apr	May	Dec	Jan	Feb	Mar	Apr	May			
Food	39.92	132.35	133.01	134.43	132.54	135.31	135.35	141.58	141.92	142.42	142.92	142.76	142.83	6.97	6.70	5.94	7.83	5.50	5.52			
Non-Food	60.08	126.49	127.12	127.45	127.68	127.64	127.87	127.67	127.85	128.04	128.03	128.44	128.81	0.93	0.58	0.46	0.28	0.63	0.74			
Overall	100	128.80	129.44	130.19	129.60	130.65	130.80	133.05	133.29	133.59	133.78	133.98	134.23	3.30	2.98	2.61	3.23	2.55	2.62			
			Table	2: Year	-on-Yea	ar Index	& perce	entage o	change (	Domest	ic)											
	****	Index (December 2012=100)										Percent change(%)										
Group	Weights	2016	2016 2017							~~~~	2018	·	~~~~	2017			2018		~~~~			
Cloup	Weights	Dec	Jan	Feb	Mar	Apr	May	Dec	Jan	Feb	Mar	Apr	May	Dec	Jan	Feb	Mar	Apr	May			
Food	17.77	135.93	136.98	139.03	134.67	140.00	139.74	144.87	145.54	146.02	146.16	145.66	145.79	6.58	6.25	5.03	8.53	4.04	4.33			
Non-Food	30.24	129.71	130.23	130.43	130.45	130.46	130.46	130.38	130.39	130.57	130.57	130.68	130.68	0.51	0.13	0.11	0.10	0.17	0.17			
Total	48.01	131.98	132.69	133.55	131.99	133.91	133.82	135.56	135.81	136.09	136.14	136.04	136.08	2.72	2.35	1.90	3.14	1.59	1.69			
			Tab	le 3: Ye	ar-on-Y		x & per			(Impor	t)											
							(Decemb	er 2012:	=100)					Percent change(%)								
Group	Weights	2016		ı	r	17	T			·	18	1		2017			2018					
		Dec	Jan	Feb	Mar	Apr	May	Dec	Jan	Feb	Mar	Apr	May	Dec	Jan	Feb	Mar	Apr	May			
Food	22.15	129.40	129.76	130.71	130.71	131.52	<del> </del>	138.83	138.92	139.43	140.22	140.32	140.34	7.29	7.06	6.67	7.27	6.69	6.49			
Non-Food	29.84	123.31	124.04		124.93		125.29	124.99	125.32	125.51	125.51	126.21	126.94	1.36	1.04	0.81	0.46	1.09	1.32			
Total	51.99	125.87	126.44	h	harmone	·	128.02		d		131.58	132.04	132.48	3.84	3.56	3.27	3.31	3.44	3.49			
				Та	ble 4: Y	ear on \	ear ind	ex: Gro	up Leve	l				,								
			ų			Index	(Decemb	er 2012	=100)					Percent change(%)								
12 Major Groups		2016	016 2017							2018	,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	2017	2018								
12 major Groups	Weights	Dec	Jan	Feb	Mar	Apr	May	Dec	Jan	Feb	Mar	Apr	May	Dec	Jan	Feb	Mar	Apr	May			
Food and non-alcoholic beverages	36.89	131.68	132.38	133.89	131.85	134.79	134.83	141.01	141.33	141.86	142.40	142.15	142.27	7.08	6.76	5.95	8.00	5.46	5.52			
Alcholic beverages and narcotics	3.03	140.73	140.96	141.22	141.22	141.83	141.86	148.70	149.23	149.39	149.49	150.34	149.84	5.66	5.87	5.79	5.86	6.00	5.62			
Clothing and footwear	9.20	128.57	130.13	130.86	130.86	130.90	130.86	132.44	133.17	133.25	133.53	134.36	134.55	3.02	2.34	1.82	2.04	2.64	2.81			
Housing, water, gas, electricity and other fuels	21.70	134.61	135.35	135.37	135.37	135.51	136.15	136.96	137.02	137.05	137.08	137.12	137.14	1.75	1.23	1.24	1.26	1.19	0.73			
Furnishing, household equipment and routine																						
maintenance of the house	2.20	130.52	130.70	131.05	131.32	131.43	131.43	133.09	133.21	133.22	133.22	133.28	133.28	1.96	1.92	1.65	1.45	1.40	1.40			
Health	4.68	108.79	108.79	109.57	109.59	109.59	109.59	110.98	110.98	111.12	111.00	111.00	111.00	2.02	2.02	1.41	1.29	1.29	1.29			
Transport	11.98	128.65	129.31	129.41	130.47	129.94	129.99	124.48	124.69	124.99	124.69	125.76	127.40	-3.24	-3.57	-3.42	-4.42	-3.22	-2.00			
Communication	3.03	95.61	95.61	95.61	95.62	95.62	95.62	95.62	95.62	95.63	95.63	95.61	95.61	0.01	0.01	0.02	0.02	-0.01	-0.01			
Recreation and culture	2.35	111.39	111.36	111.41	111.47	111.53	111.57	111.79	111.79	111.79	111.79	111.91	111.91	0.36	0.39	0.34	0.29	0.34	0.31			
Education	1.64	132.27	132.27	135.69	135.69	135.69	135.69	136.63	136.63	140.11	140.11	140.11	140.11	3.29	3.29	3.25	3.25	3.25	3.25			
Restaurants and hotels	1.24	127.69	127.91	128.11	128.11	128.30	128.30	132.86	133.03	133.03	133.03	135.34	135.34	4.05	4.00	3.84	3.84	5.49	5.49			
Miscellaneous goods and services	2.06	126.29	126.24	126.84	127.02	127.03	127.04	129.71	129.76	129.78		130.52	130.52	2.71	2.78	2.32	2.65	2.74	2.73			
All	100	128.80	129.44	<b></b>		<b>†</b>	130.80		<b></b>	<del> </del>		133.98	134.23	3.30	2.98	2.61	3.23	2.55	2.62			
		,	1	-00.25		1	, _00.00		1 -000	,				. 0.00			00					

			Tabl	e 5: Yea	r-on-ye	ar Inde	« & Perc	ent Cha	inge: Fo	od Gro	ıb												
		Index (December 2012=100)														Percent change(%)							
Group		2016	2016 2017 2018								2018			2017	2018								
	Weights	Dec	Jan	Feb	Mar	Apr	May	Dec	Jan	Feb	Mar	Apr	May	Dec	Jan	Feb	Mar	Apr	May				
Bread and Cereals	9.75	131.64	131.65	132.29	132.24	132.43	132.59	139.35	140.23	140.81	140.74	140.06	140.59	5.86	6.52	6.44	6.42	5.76	6.04				
Meat	3.10	133.47	134.94	135.83	136.02	137.43	137.63	142.90	143.21	144.39	144.43	144.96	145.49	7.07	6.12	6.30	6.19	5.48	5.71				
Fish	1.06	147.91	148.82	157.18	157.18	157.09	159.59	164.57	165.33	165.83	168.89	169.36	169.47	11.26	11.10	5.50	7.45	7.81	6.19				
Milk, cheese and eggs	6.88	128.44	128.38	128.53	117.75	128.43	128.44	132.32	133.36	133.18	133.37	133.80	133.87	3.01	3.88	3.61	13.27	4.18	4.23				
Oils and fats	3.19	114.69	114.92	115.48	116.06	116.29	116.37	119.01	119.07	118.98	119.51	118.82	119.05	3.77	3.61	3.03	2.97	2.18	2.30				
Fruit	1.68	128.17	132.50	133.10	132.62	133.95	133.95	145.23	146.34	146.55	148.47	151.27	150.53	13.31	10.45	10.11	11.95	12.93	12.38				
Vegetables	7.82	145.83	147.39	152.35	152.91	155.77	155.27	167.01	165.68	167.35	169.02	167.37	166.64	14.53	12.41	9.84	10.53	7.45	7.33				
Sugar, jam, honey etc	0.98	113.05	113.44	113.52	113.52	113.78	113.76	114.26	114.47	114.49	114.51	115.02	116.29	1.07	0.91	0.85	0.87	1.10	2.23				
Food products n.e.c	0.64	137.85	138.68	139.08	138.68	138.77	138.73	139.09	139.61	139.42	139.55	139.52	139.11	0.90	0.67	0.24	0.63	0.54	0.27				
Coffee, tea and cocoa	0.68	130.37	130.26	130.33	130.41	130.52	130.52	133.46	133.69	133.69	133.71	133.90	134.20	2.37	2.63	2.58	2.53	2.59	2.82				
Mineral water, softdrinks & juices	1.11	112.48	112.88	112.88	112.88	112.82	112.82	114.41	114.47	114.47	114.47	115.07	115.35	1.71	1.40	1.40	1.40	1.99	2.25				
Mineral water, softdrinks & juices	0.65	119.54	119.77	120.19	120.19	120.19	120.33	121.01	121.23	121.23	120.99	121.77	121.77	1.23	1.22	0.87	0.66	1.31	1.19				
Wine	0.44	124.45	124.45	124.45	124.45	124.45	124.45	123.11	123.15	123.15	123.15	123.15	123.15	-1.08	-1.05	-1.05	-1.05	-1.04	-1.04				
Beer	0.56	112.35	113.12	113.12	113.12	113.38	113.38	115.64	116.41	116.41	116.80	117.63	117.06	2.92	2.91	2.91	3.25	3.76	3.25				
Narcotics	1.38	173.16	173.16	173.57	173.57	175.06	175.06	192.71	193.53	193.98	194.18	195.46	194.42	11.29	11.76	11.76	11.87	11.65	11.06				

			Table 6	5: Year-o	on-Year	Index 8	k Percen	t Chang	ge: Non-	Food G	roup									
		Index (December 2012=100)												Percent Change(%)						
Group	Weights	2016	2016 2017 2018											2017	2018					
	weights	Dec	Jan	Feb	Mar	Apr	May	Dec	Jan	Feb	Mar	Apr	May	Dec	Jan	Feb	Mar	Apr	May	
Clothing	6.24	129.71	130.92	131.28	131.31	131.39	131.42	133.48	134.20	134.22	134.35	134.92	135.06	2.91	2.51	2.24	2.32	2.69	2.77	
Footwear	2.96	126.19	128.48	129.99	129.93	129.87	129.70	130.29	131.02	131.21	131.80	133.17	133.48	3.25	1.97	0.94	1.44	2.54	2.92	
Housing (rental)	15.12	137.92	138.62	138.62	138.62	138.62	138.62	139.14	139.14	139.14	139.14	139.14	139.14	0.88	0.37	0.37	0.37	0.37	0.37	
Maintenancen & repair of the dwelling	1.88	114.59	114.59	114.76	114.76	114.76	114.76	115.54	115.81	115.81	115.81	115.95	115.95	0.82	1.06	0.92	0.92	1.04	1.04	
Electricity, gas & other fuels	4.54	133.65	134.94	134.94	134.94	135.61	138.72	140.53	140.69	140.84	140.97	141.09	141.22	5.15	4.26	4.37	4.47	4.04	1.80	
Furniture and furnishing, carpets and other floor coverings	0.37	121.21	121.97	122.14	122.22	122.33	122.33	126.43	127.10	127.10	127.10	127.23	127.23	4.30	4.20	4.05	3.99	4.00	4.00	
Household textiles	0.57	156.71	156.83	158.19	158.27	158.43	158.43	159.32	159.32	159.33	159.33	159.34	159.34	1.67	1.59	0.72	0.67	0.58	0.58	
Household appliances	0.42	114.97	114.97	115.02	115.02	115.11	115.11	117.74	117.74	117.74	117.74	117.67	117.67	2.41	2.41	2.37	2.37	2.23	2.23	
Glassware, tableware & utensils	0.25	142.69	142.69	142.75	142.75	143.16	143.16	143.33	143.33	143.43	143.43	143.43	143.43	0.44	0.44	0.48	0.48	0.19	0.19	
Tools and equipments for house and garden	0.24	118.21	118.29	118.40	118.59	118.46	118.46	117.79	117.79	117.79	117.79	118.08	118.08	-0.36	-0.42	-0.52	-0.68	-0.32	-0.32	
Goods and services for household maintenance	0.35	122.56	122.56	122.56	123.80	123.89	123.89	125.22	125.22	125.22	125.22	125.28	125.28	2.17	2.17	2.17	1.15	1.12	1.12	
Purchase of vehicles	4.58	143.12	143.12	143.12	146.24	146.24	146.24	140.96	140.96	140.96	140.96	142.44	145.16	-1.51	-1.51	-1.51	-3.61	-2.59	-0.73	
Fuels & Lubricants	3.11	109.46	111.53	111.72	111.72	109.98	110.17	104.57	105.26	106.23	105.26	106.80	109.18	-4.47	-5.62	-4.92	-5.78	-2.89	-0.90	
Telephone and telefax equipment	0.17	91.01	91.01	91.06	91.13	91.13	91.13	91.25	91.25	91.39	91.39	90.93	90.93	0.26	0.26	0.37	0.29	-0.22	-0.22	
Audio-visual, photographic & information processing equipments	0.48	107.36	107.36	107.36	107.36	107.36	107.36	107.54	107.54	107.54	107.54	107.54	107.54	0.16	0.16	0.16	0.16	0.16	0.16	
Recreational & cultural services	0.92	100.35	100.35	100.35	100.35	100.35	100.35	100.39	100.39	100.39	100.39	100.39	100.39	0.04	0.04	0.04	0.04	0.04	0.04	
Newspapers, books & stationery	0.72	123.33	123.24	123.42	123.64	123.82	123.97	124.28	124.28	124.28	124.28	124.30	124.30	0.77	0.85	0.70	0.52	0.38	0.27	
Catering services	1.05	126.32	126.56	126.78	126.78	126.78	126.78	131.94	132.14	132.14	132.14	134.85	134.85	4.45	4.41	4.23	4.23	6.36	6.36	
Accommodation services	0.19	135.55	135.67	135.75	135.75	137.02	137.02	138.08	138.08	138.08	138.08	138.08	138.08	1.87	1.78	1.72	1.72	0.78	0.78	
Personal care	1.59	122.24	122.18	122.56	122.72	122.74	122.74	125.15	125.21	125.23	125.27	125.66	125.66	2.38	2.48	2.18	2.08	2.38	2.38	
Personal effects n.e.c	0.47	140.99	141.02	142.44	142.71	142.71	142.75	146.39	146.39	146.41	149.28	148.37	148.37	3.83	3.81	2.79	4.60	3.96	3.93	

		Table 7:	Month-c	n-Montl	n Index 8	& Percei	nt Chan	ge in th	ne CPI (	Nationa	I)										
				Ind	ex (Decei	Percent Change(%)															
Group		2017 2018								2017				2018							
Gloup	Weights	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May			
Food	39.92	137.38	138.36	140.03	141.58	141.92	142.42	142.92	142.76	142.83	0.72	1.21	1.10	0.24	0.35	0.36	-0.12	0.05			
Non-Food	60.08	128.20	128.34	127.86	127.67	127.85	128.04	128.03	128.44	128.81	0.11	-0.37	-0.15	0.14	0.14	0.00	0.32	0.29			
Overall	100.00	131.79	132.25	132.59	133.05	133.29	133.59	133.78	133.98	134.23	0.35	0.25	0.35	0.18	0.23	0.14	0.14	0.19			
Purchasing Power of Ngultrum (Nu.)		76	76	75.4	75.2	75.0	74.9	74.7	74.6	74.5											
Table 8: Month-on-Month Index (Domestic)																					
			Index (December 2012=100)									Percent Change (%)									
Group				2018					2017												
Gloup	Weights	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May			
Food	17.77	139.76	140.60	142.69	144.87	145.54	146.02	146.16	145.66	145.79	0.60	1.48	1.53	0.46	0.33	0.09	-0.35	0.09			
Non-Food	30.24	130.97	131.08	131.10	130.38	130.39	130.57	130.57	130.68	130.68	0.08	0.02	-0.55	0.01	0.14	0.00	0.08	0.00			
Domestic	48.01	134.16	134.53	135.27	135.56	135.81	136.09	136.14	136.04	136.08	0.27	0.56	0.21	0.18	0.21	0.04	-0.08	0.03			
			Tal	ble 9: Mo	onth-on-	Month	Percent	Chang	e in the	CPI (Im	port)										
				Ind	ex (Decei	mber 20:	12=100)						Р	ercent	Change	(%)					
C			20	17			***************************************	2018				2017				2018					
Group	Weights	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May			
Food	22.15	135.35	136.44	137.78	138.83	138.92	139.43	140.22	140.32	140.34	0.81	0.98	0.76	0.06	0.37	0.57	0.07	0.01			
Non-Food	29.84	125.44	125.63	124.66	124.99	125.32	125.51	125.51	126.21	126.94	0.15	-0.77	0.26	0.27	0.15	0.00	0.56	0.58			
Import	51.99	129.57	130.13	130.09	130.71	130.94	131.26	131.58	132.04	132.48	0.43	-0.03	0.47	0.18	0.24	0.24	0.35	0.34			

GRAPH 2: MONTH-TO-MONTH INFLATION RATE (OVERALL, DOMESTIC AND IMPORTED)



#### **MONTH-TO-MONTH INFLATION RATE**

The CPI for May over previous month of April went up by 0.19% with non-food prices recording higher increase with 0.29% compared to food price which went up marginally by 0.05%.

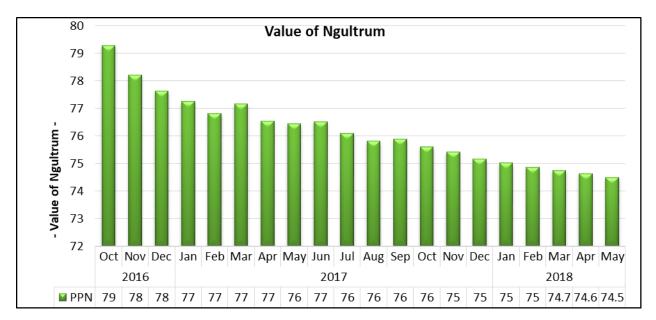
After a drop in April, prices of local goods and services increased slightly by 0.03% due to increase in food prices by 0.09% while non-food remained same.

Imported commodities recorded 0.34% increase due to non-food prices which increased by 0.58% while food price went up by 0.01% only. Increase in fuel price was the main contributor in the non-food.

**GRAPH 3: TIME SERIES INDEX LEVEL TREND** 



**GRAPH 4: PURCHASING POWER OF NGULTRUM (PPN)** 



The PPN, as measured by CPI was 75 Ngultrum as of May 2018. This means, Ngultrum 100 in May 2018 is worth only Ngultrum 75 at December 2012 prices. The PPN has decreased by 2.56% in the past 12 months (i.e. from May 2017 to May 2018) due to price increase in the economy.

#### **TECHNICAL NOTES**

#### 1. Concept and Definition of CPI

The Consumer Price Index (CPI) is a measure of changes in the average retail prices of a market basket of goods and services purchased by households for day-to-day living. It shows how much, on average, prices of goods and services have increased or decreased from a particular reference period, commonly known as the base period.

#### 2. Uses of CPI

- ✓ As an economic indicator: CPI is one of the major indicators that determine the effectiveness of an economic policy. It is used to formulate fiscal and monetary policies and monitor their effect on the overall economy. Business executives, labor leaders, and other private citizens use CPI as a guide to make economic decisions.
- ✓ As a means of adjusting income payments: -Many collective bargaining agreements use CPI to determine wage rates, and index various payments to adjust the effects of inflation.
- ✓ As a deflator of economic series: CPI or its components is used as a deflator to
  adjust for price changes in various economic data series (e.g., GDP).

#### 3. Weights

The weights reflect the relative importance or contribution to the total consumption expenditures of all households. It is determined using the spending patterns of households during some previous weight reference period.

It is important for the weights to reflect the current consumption patterns of the household. The more current the weights, the more reflective they are of current consumer spending patterns. The international standards recommend rebasing CPI every 5 years.

The current CPI weights were updated in 2012 following the conduct of the Bhutan Living Standard Survey (BLSS) in March – May 2012. Expenditure details were broken down into imported and domestic goods to facilitate calculation of domestic and imported inflation.

#### 4. Reference Period

There is no single "base period" for a price index. It can mean different things to different users. In practice, there are three "reference periods" used.

- ✓ Weight Reference Period is the period during which household consumption values are collected. The weight-reference period for the new rebased CPI is 2012, that is, the period when the BLSS was conducted.
- ✓ Index Reference Period is the period when the index is set to 100. In the new CPI, the index reference period is December 2012.
- ✓ Price Reference Period is the period of the first price of each product used to calculate the elementary indices (indices for individual CPI items). The price reference period for the new CPI is the fourth Quarter 2012.

#### 5. Index Calculation Formula

Geometric Modified Laspeyres formula is used to calculate the CPI:

$$_{P_{GYo}} = \prod_{i=1}^{n} \left( \frac{P_i^t}{P_i^0} \right)^{s_i^b}$$

 $S_i^b$  = Expenditure Shares of the Base Period (weight from BLSS)

 $P_i^t$  = Current Period Price

 $P_i^0$  = Previous Period Price

#### 6. Market Basket

Market basket refers to a sample of goods and services which is representative of all goods and services purchased by the households. The present market basket has 151 items (436 varieties) compared to 80 items (363 varieties) in the previous CPI basket. The new rebased CPI uses the Classification of Individual Consumption According to Purpose (COICOP). The 12 major groups are:

- 1. Food and Non-Alcoholics Beverages;
- 2. Alcoholic Beverages & Narcotics;
- 3. Clothing and Footwear;
- 4. Housing, Water, Electricity, Gas and Other Fuels;
- 5. Furnishing, Household Equipment and Routine Household Maintenance;
- 6. Health;
- 7. Transport;
- 8. Communication;
- 9. Recreation and Culture;
- 10. Education;
- 11. Restaurant and Hotels;
- 12. Miscellaneous Goods and Services.

#### 7. Sample Outlets

Sample outlets are permanent establishments or retail shops from which monthly price of goods and services are collected or quoted. These include groceries, clothing and footwear, restaurants, hardware shops, vegetable vendors and service providers etc. The outlets are selected based on a set of pre-determined criteria. For current CPI, prices are collected from a sample of 557 outlets. Special procedures are applied to replace the outlets or the items, if they are no longer available or sold by the outlet.

#### 8. Data Collection Method

Prices are collected online from the sampled outlets by price collectors using mobile application devices once every month.

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