CONSUMER PRICE INDEX

(Base period: July 2006–June 2007 = 100)

2nd Quarter 2012

1. INTRODUCTION

This issue of Economic and Social Indicators presents the Consumer Price Index (CPI) for the second quarter of 2012. The methodology used for computing the CPI and the inflation rate is given in the technical note at Annex.

2. KEY POINTS

2.1 The overall CPI

The Consumer Price Index, which stood at 132.3 in March 2012, registered a net increase of 0.5 point (or 0.4%) to reach 132.8 in June 2012 (Table 2a).

On a monthly basis, the CPI increased by 0.2 points (+0.2%) in April, remained unchanged in May and then increased by 0.3 point (+0.2%) in June 2012.

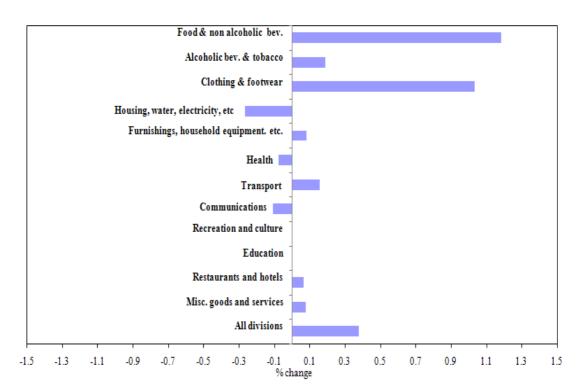
2.2 **Overview of CPI movements**

The main reasons for the net increase in the CPI from March to June 2012 (Table 3) were:

- (a) higher prices of food, mainly vegetables, bread, fish, rice and a variety of other food products;
 partly offset by
- (b) lower interest rates on housing loan.

3. MOVEMENT OF CPI SUB INDICES

Figure 1: % change in CPI sub indices between March and June 2012



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The changes in the sub-indices for the twelve divisions of consumption expenditure during the second quarter of 2012 were as follows:

Food and non-alcoholic beverages (+1.2%)	The rise of 1.2% was the result of higher prices of vegetables $(+2.5\%)$, bread $(+2.9\%)$, fish $(+1.8\%)$ and rice $(+1.5\%)$.
Alcoholic beverages and tobacco (+ 0.2%)	The rise of 0.2% was mainly attributable to price increases of wine $(+1.6\%)$ and whisky $(+1.6\%)$; partly offset by price decreases of rum and other can spirits (-0.2%) .
Clothing and footwear (+ 1.0%)	The increase of 1.0% was mainly due to higher prices of some ready-made clothing (+1.0%).
<i>Housing, water, electricity, gas and other fuels</i> (-0.3%)	The decrease of 0.3% was essentially the result of lower interest on housing loan (-2.4%).
Furnishings, household equipment and routine household maintenance (+0.1%)	The increase of 0.1% was largely due to higher prices of some household cooking & electrical appliances $(+3.2\%)$ and furniture $(+0.9\%)$; partly offset by lower prices of washing materials and softeners (-1.4%) .
Health (-0.1%)	The decrease of 0.1% was mainly the effect of 10wer prices of some medicinal products (-0.2%).
Transport (+0.2%)	The increase of 0.2% was mainly due to higher prices of autogas $(+21.9\%)$ and air tickets $(+1.3\%)$; partly offset by lower prices of motor vehicles (-1.0%) .
Communication (-0.1%)	The fall of 0.1% was essentially the result of lower prices of mobile phones (-2.1%).
Recreation and culture	Unchanged
Education	Unchanged
Restaurants and hotels (+0.1%)	The rise of 0.1% was the result of higher charges for food and drinks in bars and restaurants (+0.5%); partly offset by lower rates for accommodation in hotels and bungalows (-8.5%).
Miscellaneous goods and services (+0.1%)	The rise of 0.1% was mainly attributable to price increases of some goods for personal care and hygiene (+0.5%).

4. INFLATION RATE

The headline inflation rate was 6.5% for year 2011 compared to 2.9% for year 2010.

The headline inflation rate excluding 'Alcoholic beverages and tobacco' was 5.3% for year 2011 compared to 2.9% for year 2010.

The headline inflation rate for the twelve months ending June 2012 works out to 5.1%, same level as for the twelve months ending June 2011.

The headline inflation rate excluding 'Alcoholic beverages and tobacco' for the twelve months ending June 2012 works out to 3.7% compared to 4.6% for the twelve months ending June 2011.

INTERNATIONAL COMPARISON OF INFLATION RATE

The table below compares the inflation rate (as measured by the percentage change in the average CPI for a given year relative to the previous year) of Mauritius with those of our main importing countries and some countries in the region for the latest available year, mainly 2011.

Country	Inflation rate (%)	Country	Inflation rate (%)
France	2.3	Australia	3.4
United Kingdom	4.5	United States	3.1
China	5.4	Botswana	8.5
India	8.6	Mauritius	6.5
Japan	-0.3	Seychelles	2.6
Singapore	5.2	South Africa	5.0

 Table 1 - Inflation rate (%) of selected countries, year 2011

Source – World Economic Outlook database, April 2012.

Statistics Mauritius Ministry of Finance and Economic Development Port Louis July 2012. Note :

- (i) This publication is available on the website of the Statistics Mauritius at http://statsmauritius.gov.mu. From the homepage, choose "Publications" followed by "Economic and Social Indicators", then "Consumer Price Index".
- (ii) The monthly CPI is also available on our website. It is posted within 5 working days after the reference month.
- (iii) More detailed information on CPI can be made available upon request.

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	<u>(1</u>	Base : July	2001 - Jun	e 2002 = 100	<u>)</u>		(Base:	July 2006 -	June 2007	= 100 <u>)</u>	
<u>Month</u>	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>
January	105.5	109.7	116.1	123.1	133.9		109.6	115.3	118.2	125.8	131.9
February	105.7	110.1	116.7	123.5	134.9		110.7	115.8	118.6	126.7	131.9
March	105.6	110.1	117.1	124.2	136.1		110.8	116.1	118.8	127.4	132.3
April	105.8	110.4	117.1	124.0	137.5		111.9	116.2	119.3	127.6	132.5
May	106.5	110.7	117.2	124.3	138.1		113.0	116.2	119.1	127.6	132.5
June	106.9	111.3	117.3	126.2	138.8		113.4	117.1	119.9	127.8	132.8
July	107.5	112.5	118.0	129.9		103.7	115.6	117.8	120.2	128.2	
August	107.4	112.7	118.0	130.9		104.1	116.3	117.5	120.6	128.4	
September	107.9	113.1	117.3	131.7		105.3	116.7	117.8	120.7	128.3	
October	108.3	114.6	118.2	132.3		106.8	117.2	117.3	121.0	128.2	
November	108.4	114.7	118.8	133.3		107.6	116.5	117.3	121.9	130.4	
December	108.9	115.0	119.5	133.7		108.2	115.5	117.2	124.4	130.4	
Yearly average	107.0	112.1	117.6	128.1		103.8	113.9	116.8	120.2	128.1	
Annual change (%) (Inflation rate)	+3.9	+ 4.7	+ 4.9	+ 8.9		+ 8.8	+ 9.7	+ 2.5	+ 2.9	+ 6.5	

 Table 2a - Monthly Consumer Price Index, January 2003 - June 2012

				<u>(Base :</u>	July 2006	- June 2007	' = <u>100)</u>			
<u>Month</u>	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>
January	78.6	81.7	86.5	91.7	99.7	109.6	115.3	118.2	125.8	131.9
February	78.8	82.0	87.0	92.0	100.5	110.7	115.8	118.6	126.7	131.9
March	78.7	82.0	87.2	92.5	101.3	110.8	116.1	118.8	127.4	132.3
April	78.8	82.3	87.2	92.4	102.4	111.9	116.2	119.3	127.6	132.5
May	79.3	82.4	87.3	92.6	102.9	113.0	116.2	119.1	127.6	132.5
June	79.6	82.9	87.3	94.0	103.4	113.4	117.1	119.9	127.8	132.8
July	80.1	83.8	87.9	96.8	103.7	115.6	117.8	120.2	128.2	
August	80.0	83.9	87.9	97.5	104.1	116.3	117.5	120.6	128.4	
September	80.4	84.2	87.3	98.1	105.3	116.7	117.8	120.7	128.3	
October	80.7	85.4	88.1	98.5	106.8	117.2	117.3	121.0	128.2	
November	80.7	85.4	88.5	99.3	107.6	116.5	117.3	121.9	130.4	
December	81.1	85.6	89.0	99.6	108.2	115.5	117.2	124.4	130.4	
Yearly average	79.7	83.5	87.6	95.4	103.8	113.9	116.8	120.2	128.1	
Annual change (%) (Inflation rate)	+3.9	+ 4.7	+ 4.9	+ 8.9	+ 8.8	+ 9.7	+ 2.5	+ 2.9	+ 6.5	

Table 2b - Comparative Monthly Consumer Price Index , January 2003 - June 2012 $^{1\prime}$

 $^{\prime\prime}$ The CPI for January 2003 to June 2007, originally based on July 2001-June 2002, has been converted to the new base July 2006 - June 2007=100

Commodity	Contribution to change in overall index point	% change in price index		
Vegetables	+0.1	+2.5		
Bread	+0.1	+2.9		
Fish	+0.1	+1.8		
Rice	+0.1	+1.5		
Other food products	+0.1	+0.5		
Mortgage interest on housing loan	-0.1	-2.4		
Other goods and services	+0.1	+0.2		
All commodities	+0.5	+0.4		

Table 3 - Net contribution of main commodities that affected the index between March and June 2012

Table 4 : Monthly sub-indices by division of consumption expenditure, January - June 2012 (Base:July 2006 - June 2007 = 100)

Division	Description	Weight	January 2012	February 2012	March 2012	April 2012	May 2012	June 2012	% change between March and June 2012
01	Food and non-alcoholic beverages	286	143.8	143.2	143.4	144.1	144.1	145.1	+ 1.2
02	Alcoholic beverages and tobacco	92	160.5	160.4	160.5	160.6	160.7	160.8	+ 0.2
03	Clothing and footwear	51	134.9	135.1	135.2	136.2	136.1	136.6	+ 1.0
04	4 Housing, water, electricity, gas and other fuels		112.2	112.2	113.4	113.1	112.9	113.1	- 0.3
05	Furnishings, household equipment and routine household maintenance	64	124.9	126.3	125.9	126.1	125.7	126.0	+ 0.1
06	Health	30	130.1	130.9	131.5	131.5	131.4	131.4	- 0.1
07	Transport	147	127.2	127.2	127.2	127.2	127.3	127.4	+ 0.2
08	Communication	36	91.7	91.6	91.7	91.7	91.6	91.6	-0.1
09	Recreation and culture	48	107.9	107.9	109.8	109.8	109.9	109.8	-
10	Education	32	120.3	120.3	120.3	120.3	120.3	120.3	-
11	Restaurants and hotels	43	150.9	151.0	151.0	150.9	151.0	151.1	+ 0.1
12	Miscellaneous goods and services	40	126.5	127.3	127.8	127.8	127.8	127.9	+ 0.1
	All Divisions	1,000	131.9	131.9	132.3	132.5	132.5	132.8	+ 0.4

Table 5 - Monthly CPI by division and group of consumption expenditure, July 2011 - June 2012

(Base: July 2006-June 2007=100)

Description	Weight	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11	Jan-12	Feb-12	Mar-12	Apr-12	May-12	Jun-12
Division 01 - Food and	286	142.3	142.3	142.8	142.2	142.6	142.6	143.8	143.2	143.4	144.1	144.1	145.1
non alcoholic beverages Group 1 - Food	265	142.8	143.0	143.5	142.9	143.3	143.5	144.2	143.4	143.7	144.2	144.2	145.2
Group 2 - Non-alcoholic beverages	21	135.3	133.6	133.8	132.7	133.3	131.3	138.9	141.1	140.7	143.0	143.6	143.8
Division 02 - Alcoholic beverages and tobacco	92	138.5	138.2	138.6	138.8	160.8	159.7	160.5	160.4	160.5	160.6	160.7	160.8
Group 1 - Alcoholic beverages	50	136.3	135.8	136.5	136.7	158.7	156.7	158.1	158.0	158.3	158.5	158.6	158.7
Group 2 - Tobacco	42	141.2	141.2	141.2	141.2	163.2	163.2	163.2	163.2	163.2	163.2	163.2	163.2
Division 03 - Clothing and footwear	51	130.1	131.4	131.8	132.8	132.9	133.7	134.9	135.1	135.2	136.2	136.1	136.6
Group 1 - Clothing	39	131.3	133.0	133.4	134.7	134.9	135.9	137.1	137.3	137.5	138.4	138.5	138.7
Group 2 - Footwear	12	126.4	126.1	126.3	126.7	126.5	126.4	127.8	127.9	127.9	128.9	128.5	129.8
Division 04 - Housing, water, electricity, gas and other fuels	131	108.0	108.1	108.2	108.1	108.1	108.1	112.2	112.2	113.4	113.1	112.9	113.1
Group 1 - Actual rentals for housing	14	109.0	109.0	109.4	109.4	109.4	109.4	109.4	109.4	110.7	110.7	110.7	110.7
Group 2 - Mortgage interest on housing loan	37	71.1	71.1	71.1	70.6	70.6	70.6	70.2	70.2	69.7	68.1	67.5	68.0
Group 3 - Maintenance and repair of the dwelling	14	119.6	120.0	120.1	120.5	120.5	120.5	127.7	127.8	128.0	128.9	128.9	129.1
Group 4 - Water supply and miscellaneous services relating to the dwelling	16	103.2	103.2	103.2	103.2	103.2	103.2	132.0	132.0	132.0	132.0	132.0	132.0
Group 5 - Electricity, gas and other fuels	50	133.5	133.5	133.5	133.5	133.5	133.5	133.5	133.5	136.5	136.5	136.5	136.5
Division 05 - Furnishings, household equipment and routine	64	122.4	123.2	123.2	123.2	124.0	123.0	124.9	126.3	125.9	126.1	125.7	126.0
Group 1 - Furniture and furnishings, carpets and other floor coverings	17	111.8	111.8	111.6	111.7	111.9	111.4	110.8	111.9	111.9	113.3	111.5	113.0
Group 2 - Household textiles	4	116.9	117.4	118.8	119.2	120.7	119.6	120.1	121.7	121.7	122.2	122.9	122.5
Group 3 - Household appliances	9	114.5	114.3	113.8	114.8	114.7	114.6	114.4	114.8	112.7	115.2	114.3	114.9
Group 4 - Glassware, tableware and household utensils	3	116.4	116.9	117.9	118.2	118.2	118.0	120.3	122.1	122.1	121.7	121.8	121.8
Group 5 - Tools and equipment for house and garden	2	122.4	121.7	121.7	121.5	121.6	122.7	122.7	123.7	124.0	124.2	123.9	123.4
Group 6 - Goods and services for routine household maintenance	29	132.5	134.1	134.2	133.8	135.1	133.3	137.7	139.5	139.3	138.2	138.4	138.2

Table 5 - Monthly CPI by division and group of consumption expenditure, July 2011 - June 2012

(Base: July 2006-June 2007=100)

Description	Weight	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11	Jan-12	Feb-12	Mar-12	Apr-12	May-12	Jun-12
Division 06 - Health	30	129.1	129.3	129.3	129.1	129.1	128.8	130.1	130.9	131.5	131.5	131.4	131.4
Group 1 - Medical products, appliances and	13	108.5	108.4	108.3	107.8	107.5	106.9	106.6	106.5	107.8	107.9	107.6	107.6
Group 2 - Outpatient services	10	133.2	134.0	134.0	134.0	134.4	134.4	136.7	136.7	136.7	136.7	136.7	136.7
Group 3 - Hospital services	7	161.6	161.6	161.6	161.6	161.6	161.6	164.4	168.0	168.0	168.0	168.0	168.0
Division 07 - Transport	147	128.7	128.6	127.5	127.5	127.5	128.0	127.2	127.2	127.2	127.2	127.3	127.4
Group 1 - Purchase of vehicles	44	107.3	107.2	106.2	106.8	106.4	106.3	103.4	103.4	103.1	102.3	102.5	102.1
Group 2 - Operation of personal transport equipment	62	136.4	136.3	136.3	136.3	136.3	136.3	136.3	136.2	136.2	136.7	136.7	136.7
Group 3 - Transport services	41	139.9	140.1	136.9	136.5	137.0	138.5	138.9	139.0	139.5	139.5	139.5	140.3
Division 08 - Communication	36	94.8	94.8	90.3	90.2	90.2	90.0	91.7	91.6	91.7	91.7	91.6	91.6
Group 1 - Postal services	1	136.9	136.9	136.9	136.9	136.9	136.9	136.9	136.9	136.9	136.9	136.9	136.9
Group 2 - Telephone and telefax equipment	1	52.4	52.4	51.0	49.7	49.7	47.2	47.3	45.0	45.7	45.7	44.7	44.7
Group 3 - Telephone and telefax services	34	94.8	94.8	90.0	90.0	90.0	89.8	91.7	91.7	91.7	91.7	91.7	91.7
Division 09 - Recreation and culture	48	106.6	106.4	106.8	107.0	106.7	107.6	107.9	107.9	109.8	109.8	109.9	109.8
Group 1 - Audio-visual, photographic and information processing	12	86.0	85.9	85.8	86.1	84.7	82.0	81.7	81.6	81.3	81.9	81.5	81.5
Group 3 - Other recreational items and equipment, gardens and pets	4	124.6	124.2	124.2	124.6	124.8	128.8	128.8	128.8	129.5	129.5	130.2	130.2
Group 4 - Recreational and cultural services	13	107.1	107.1	107.3	107.8	107.8	109.8	109.8	109.8	110.2	110.0	110.0	109.6
Group 5 - Newspapers, books and stationery	19	115.3	115.1	116.0	116.1	116.1	117.8	118.7	118.8	123.3	123.2	123.4	123.5
Division 10 - Education	32	118.1	118.1	118.1	118.1	118.1	118.1	120.3	120.3	120.3	120.3	120.3	120.3
Group 1 - Pre-primary and primary education	6	124.0	124.0	124.0	124.0	124.0	124.0	130.8	130.8	130.8	130.8	130.8	130.8
Group 2 - Secondary education	13	129.6	129.6	129.6	129.6	129.6	129.6	131.8	131.8	131.8	131.8	131.8	131.8
Group 3 - Post-secondary and non-tertiary education	1	129.6	129.6	129.6	129.6	129.6	129.6	129.6	129.6	129.6	129.6	129.6	129.6
Group 4 - Tertiary education	11	101.8	101.8	101.8	101.8	101.8	101.8	101.8	101.8	101.8	101.8	101.8	101.8
Group 5 - Education not definable by level	1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

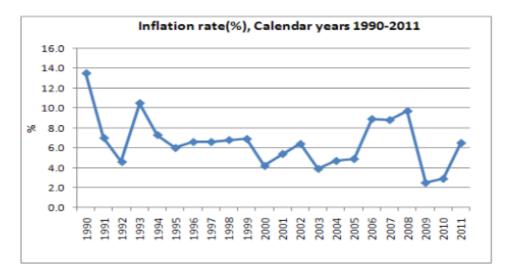
Table 5 - Monthly CPI by division and group of consumption expenditure, July 2011 - June 2012

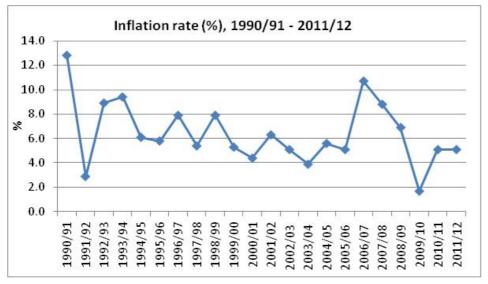
(Base: July 2006-June 2007=100)

Description	Weight	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11	Jan-12	Feb-12	Mar-12	Apr-12	May-12	Jun-12
Division 11 - Restaurants and hotels	43	141.4	141.5	142.0	142.1	144.0	145.7	150.9	151.0	151.0	150.9	151.0	151.1
Group 1 - Catering services	42	141.4	141.5	142.0	142.0	144.1	145.7	150.9	151.0	151.0	151.0	151.1	151.4
Group 2 - Accomodation services	1	143.9	143.9	143.9	147.2	137.2	147.2	147.2	151.1	151.1	146.4	146.4	138.2
Division 12 - Miscellaneous goods and services	40	125.2	125.9	125.9	125.6	125.9	124.5	126.5	127.3	127.8	127.8	127.8	127.9
Group 1 - Personal care	23	122.5	123.3	122.8	122.3	122.9	120.6	123.0	124.2	124.8	124.9	125.2	125.3
Group 3 - Personal effects, not elsewhere classified	3	158.0	162.0	166.2	165.2	164.7	163.2	164.3	165.7	167.6	167.4	164.9	164.6
Group 4 - Social protection	1	120.4	120.4	120.4	120.4	120.4	120.4	141.1	141.1	141.1	141.1	141.1	141.1
Group 5 - Insurance	10	122.9	122.9	122.9	122.9	122.9	122.9	122.9	122.9	122.9	122.9	122.9	122.9
Group 7 - Other services not elsewhere classified	3	121.5	121.7	121.4	121.5	121.9	122.6	122.4	122.4	122.8	122.8	123.3	123.3
All divisions	1000	128.2	128.4	128.3	128.2	130.4	130.4	131.9	131.9	132.3	132.5	132.5	132.8

Table 6 - Inflation rate (%), 1990 - 2012

Calendar year	Inflation rate	Year	Inflation rate
1990	13.5	1990/91	12.8
1991	7.0	1991/92	2.9
1992	4.6	1992/93	8.9
1993	10.5	1993/94	9.4
1994	7.3	1994/95	6.1
1995	6.0	1995/96	5.8
1996	6.6	1996/97	7.9
1997	6.6	1997/98	5.4
1998	6.8	1998/99	7.9
1999	6.9	1999/00	5.3
2000	4.2	2000/01	4.4
2001	5.4	2001/02	6.3
2002	6.4	2002/03	5.1
2003	3.9	2003/04	3.9
2004	4.7	2004/05	5.6
2005	4.9	2005/06	5.1
2006	8.9	2006/07	10.7
2007	8.8	2007/08	8.8
2008	9.7	2008/09	6.9
2009	2.5	2009/10	1.7
2010	2.9	2010/11	5.1
2011	6.5	2011/12	5.1





ANNEX

Technical note

1. Methodology used for the computation of the Consumer Price Index (Base July 2006 – June 2007 = 100)

(a) Definition

The **Consumer Price Index** (CPI) is an indicator of changes over time in the general level of prices of goods and services acquired by Mauritian consumers.

(b) Measurement of the CPI

The CPI measures price change by comparing, through time, the cost of a fixed basket of goods and services. As prices vary over time, the total cost of the basket also changes and thus the CPI measures the change in the cost of this basket. It provides a way to compare what this basket costs at a given period relative to a reference or base period.

The cost of the CPI basket is assigned a value of 100 in the base period and the costs in other periods are expressed as percentage changes compared to the base period. For example, if the CPI is 110, this means that there has been an increase of 10% in the cost of the basket since the base year; similarly an index of 90 means a 10% decrease in the cost of the basket.

(c) The CPI basket

The CPI basket is based on the expenditures of private Mauritian households in a reference period, currently July 2006 to June 2007. The composition of the current CPI basket has been derived from the 2006/07 Household Budget Survey (HBS) data. It has been determined in accordance with latest ILO and SADC recommendations.

The items constituting the basket have been selected on the basis of the importance of household consumption expenditure on them. The basket includes all important items on which consumption expenditure is significant, i.e. accounting for around 0.1% or more of total household consumption expenditure. Each item's relative importance, which is called the "weight" (usually expressed on a total of 1000), is the expenditure share of the item. Non-consumption items such as income tax, social security contributions, purchase of land, shares and life insurance are excluded.

The commodities in the basket are classified according to the UN COICOP (Classification of Consumption Expenditure according to Purpose) with 12 divisions, 43 groups and 84 classes.

(d) Price coverage

The prices used in the CPI calculation are those that any member of the public would have to pay to purchase the specified goods or services. Any taxes on products attached to the goods are included.

Price collection is done on a regular basis. Each month, around 7,800 price quotations are collected in respect of 1,080 item indicators from some 400 outlets selected to be representative of regions across the islands of Mauritius and Rodrigues.

Prices of non-perishable items are collected monthly in the nine geographical districts of the island of Mauritius and in Rodrigues.

Prices of fresh fruits, vegetables, meat and fish are collected on a weekly basis from 9 markets in Port Louis, Rose Hill, Quatre Bornes, Vacoas, Mahebourg, Flacq, Goodlands, Pamplemousses and Port Mathurin.

Information on rent is obtained from a quarterly rent survey of some 100 rented dwellings.

(e) Formula for computation of the CPI

The CPI is computed according to the Laspeyres Formula as a weighted average of price relatives of individual items. The weights are fixed and correspond to the base period expenditures. The Laspeyres Index measures the cost of a basket of goods and services at different points in time, relative to the cost of the same basket in the base period.

The formula used for computing the CPI at time *t* is

$$\mathbf{I}_{t} = \frac{\sum \mathbf{W}_{i} (\mathbf{P}_{it} / \mathbf{P}_{i0})}{\sum \mathbf{W}_{i}} \mathbf{X} \mathbf{100}$$

where,

 I_t : CPI for period t with reference to a base period 0

 \mathbf{P}_{io} : Price of item *i* at time 0, i.e. during base period

- \mathbf{P}_{it} : Price of item *i* at time t
- $\mathbf{W}_{\mathbf{i}}$: Weight of item *i*

The base period is July 2006 to June 2007, the period during which the latest HBS was conducted.

2. Inflation

(a) **Definition of Inflation**

Inflation is the percentage change in the level of prices (as measured by the CPI) from one period to another.

(b) Calculating the Inflation Rate

The headline inflation rate in Mauritius, like in many other countries, is calculated by using the annual average method, i.e. by comparing the average level of prices during a twelvemonth period with the average level during the corresponding previous twelve-month period. This type of inflation rate is more appropriate for adjusting wages, salaries and pensions to compensate for loss of purchasing power. *All inflation rates presented in this publication relate to the headline inflation*.

Another commonly used method of calculating the inflation rate is the so called 'year-onyear' method. The year-on-year inflation rate is calculated as the percentage change in the CPI for a given month with respect to the CPI for the corresponding month of the previous year. It is generally used by central banks for monetary policy decisions. Year-on-year inflation rates are not presented in this publication but can be easily calculated through the available monthly CPI.

Note: More information about the concept, computation and use of the CPI is available online in the publication "HBS 2006/07 and updated CPI" [http://www.gov.mu/portal/goc/cso/ei664/toc.htm]