গণপ্রজাতন্ত্রী বাংলাদেশ সরকার বাংলাদেশ পরিসংখ্যান ব্যুরো ন্যাশনাল একাউন্টিং উইং মূল্য ও মজুরি পরিসংখ্যান শাখা পরিসংখ্যান ভবন ই-২৭/এ, আগারগাঁও, ঢাকা-১২০৭ www.bbs.gov.bd

ক) বিষয়: ডিসেম্বর ২০২৪ মাসের ভোক্তা মূল্য সূচক (Consumer Price Index-CPI) এবং মূল্যস্ফীতির হার (Inflation Rate) এর সার-সংক্ষেপ

বাংলাদেশ পরিসংখ্যান ব্যুরো (বিবিএস) এর আওতায় ন্যাশনাল একাউন্টিং উইং কর্তৃক প্রতিমাসে মাঠ পর্যায় হতে বিভিন্ন প্রকার দ্রব্য ও সেবার (Goods & Services) মূল্য সংগ্রহপূর্বক প্রাপ্ত উপান্তসমূহ বিশ্লেষণ করে ভোক্তা মূল্য সূচক (জাতীয়, পল্লী, শহর) এবং মূল্যস্ফীতির হার প্রণয়ন করা হয়। বর্ণিত সূচক এবং মূল্যস্ফীতির হার সাধারণ, খাদ্য এবং খাদ্য বহির্ভূত (General, Food and Non-Food) এ তিন ভাগে আলাদাভাবে প্রস্তুতপূর্বক যথাযথ কর্তৃপক্ষের অনুমোদনক্রমে প্রকাশ করা হয়। সে অনুযায়ী ভিত্তি সূচক ২০২১-২২= ১০০ অনুসারে ভোক্তা মূল্য সূচক ও মূল্যস্ফীতির হার নিম্নে সারণিসহ বর্ণনা আকারে উপস্থাপন করা হলো:

সারণি ০১: জাতীয় সূচক ও মৃল্যস্ফীতির হার

		ভিত্তি সূ	চক ২০০৫-০৩	5 = 500	8	ভিত্তি সূচক ২০	25-55 = 50	0	
সূচক	প্রাক্কলনের শ্রেণি বিভাজন	ডিসেম্বর ২০২১	নভেম্বর ২০২২	ডিসেম্বর ২০২২	নভেম্বর ২০২৩	# 9 \$250,50			
	2	à.	৩	8	¢	৬	٩	Ъ	
	সূচক	৩০৪.৮১	৩৩৩.০৭	৩৩১.৩৫	229.20	224.80	১৩২.৬৬	১৩১.৩০	
সাধারণ	Re-Reference Index	১৯.৫৫	১০৮.৭৮	১০৮.২২	-	-	-	-	
	মূল্যক্ষীতি (পয়েন্ট-টু-পয়েন্ট)	5.0 ¢	b.b&	b.93	৯.৪৯	3.83	33.06	30.60	
	মূল্যক্ষীতি (মাসিক ভিত্তিতে)	-০.৩৮	-0.68	-0.63	-0.50	-0.63	-0.60	-3.03	
	সূচক	৩৩০.৭১	৩৬০.৭৫	৩৫৬.৮৬	550.08	559.8b	১৩৬.৬১	১৩২.৬৫	
খাদ্য	Re-Reference Index	৯৯.৩৫	১০৮.৩৮	১০৭.২১	-	-	-	-	
	মূল্যক্ষীতি (পয়েন্ট-টু-পয়েন্ট)	৫.8৬	b.38	9.33	30.94	S.64	30.60	১২.৯২	
	মূল্যক্ষীতি (মাসিক ভিত্তিতে)	-০.৮৬	-5.68	-3.06	-0.33	-2.38	-২.১৩	-2.63	
365	সূচক	২৭১.৬১	২৯৭.৫৮	২৯৮.৬৫	১১৮.৩৩	১১৯.১৬	১২৯.৪৪	১৩০.১৯	
খাদ্য বহিৰ্ভৃত	Re-Reference Index	৯৯.৮৬	১০৯.8১	১০৯.৮০	-	-	-	-	
না বসূত	মূল্যক্ষীতি (পয়েন্ট-টু-পয়েন্ট)	9.00	3.35	જે. જેહ	b.36	4.02	\$3.0b -0.60 \$06.6\$	৯.২৬	
	মৃল্যক্ষীতি (মাসিক ভিত্তিতে)	০.৩৮	3.08	0.06	0.33	0.68	0.50	0.66	

০২। ডিসেম্বর ২০২৪ মাসে জাতীয় পর্যায়ে সাধারণ (General) পয়েন্ট-টু-পয়েন্ট ভিত্তিতে মূল্যস্কীতি হয়েছে শতকরা ১০.৮৯ ভাগ যা নভেম্বর ২০২৪ এ ছিল শতকরা ১১.৩৮ ভাগ এবং ডিসেম্বর ২০২৩ এ ছিল শতকরা ৯.৪১ ভাগ। ডিসেম্বর ২০২৪ এ খাদ্য ও খাদ্য বহির্ভূত খাতে মূল্যস্কীতি হয়েছে যথাক্রমে শতকরা ১২.৯২ ও ৯.২৬ ভাগ যা নভেম্বর ২০২৪ এ ছিল যথাক্রমে শতকরা ১৩.৮০ ও ৯.৩৯ ভাগ এবং ডিসেম্বর ২০২৩ এ ছিল যথাক্রমে শতকরা ৯.৫৮ ও ৮.৫২ ভাগ।

স্বজন হায়দার উপপরিচালক মোঃ রফিকুল ইসলাম পরিচালক (ভা. প্রা.)

পৃষ্ঠা- ১

সারণি ০২: গ্রামীণ সূচক ও মৃল্যস্ফীতির হার

	attance will fainte	ভিত্তি সূচ	ক ২০০৫-০৬	= 200	বি	উত্তি সূচক ২০	25-22 = 50	00
সূতক	প্রাক্কলনের শ্রেণি বিভাজন	ডিসেম্বর ২০২১	নভেম্বর ২০২২	ডিসেম্বর ২০২২	নভেম্বর ২০২৩	ডিসেম্বর ২০২৩	নভেম্বর ২০২৪	ডিসেম্বর ২০২৪
	2	٦	٥	8	Œ	৬	٩	ь
	সূচক	ooo.58	৩৩১.৫১	00.00	559.48	১১৮.৫৫	১৩২.৯৯	১৩১.৬৯
সাধারণ	Re-Reference Index	৯৯.৪৭	১০৮.৭৮	১০৮.২৮	-	-	-	-
	মূল্যক্ষীতি (পয়েন্ট-টু-পয়েন্ট)	৬.২৭	৮.৯8	b.b6	৯.৬২	৯.৪৯	33.00	33.00
	মূল্যক্ষীতি (মাসিক ভিত্তিতে)	-०.७৮	-0.69	-0.86	-0.50	-0.66	-0.66	-0.36
	সূচক	৩২৪.০০	৩৫৩.88	৩৫০.২৮	১২০.০৭	\$\$9.90	১৩৬.১৮	১৩২.৫৬
খাদ্য	Re-Reference Index	৯৯.২৮	১০৮.৩০	\$09. 0 8	-	-	-	=
	মূল্যক্ষীতি (পয়েন্ট-টু-পয়েন্ট)	৫.১৩	b.20	b.33	30.66	જે. હહ	30.83	১২.৫৩
	মূল্যক্ষীতি (মাসিক ভিত্তিতে)	-0.9৮	-3.83	-0.63	-2.69	-3.39	-2.00	-২.৬৬
	সূচক	২৬৯.৯৫	২৯৬.৬১	২৯৭.৭৪	১১৮.৪৬	১১৯.৩৬	১২৯.৯৭	১৩০.৮৭
খাদ্য	Re-Reference Index	৯৯.৮৩	১০৯.৬৯	550.50	-	-	-	-
বহিৰ্ভূত	মূল্যক্ষীতি (পয়েন্ট-টু-পয়েন্ট)	৬.৯৪	30.03	30.28	b.00	b.83	৯. ৭২	à. 4C
	মূল্যক্ষীতি (মাসিক ভিত্তিতে)	০.৩৯	3.09	0.06	3.06	0.96	3.02	0.63

০৩। ডিসেম্বর ২০২৪ মাসে গ্রামীণ পর্যায়ে সাধারণ (General) পয়েন্ট-টু-পয়েন্ট ভিত্তিতে মূল্যক্ষীতি হয়েছে শতকরা ১১.০৯ ভাগ যা নভেম্বর ২০২৪ এ ছিল শতকরা ১১.৫৩ ভাগ এবং ডিসেম্বর ২০২৩ এ ছিল শতকরা ৯.৪৯ ভাগ। ডিসেম্বর ২০২৪ এ খাদ্য ও খাদ্য বহির্ভূত খাতে মূল্যক্ষীতি হয়েছে যথাক্রমে শতকরা ১২.৬৩ ও ৯.৬৫ ভাগ যা নভেম্বর ২০২৪ এ ছিল যথাক্রমে শতকরা ১৩.৪১ ও ৯.৭২ ভাগ এবং ডিসেম্বর ২০২৩ এ ছিল যথাক্রমে শতকরা ৯.৬৬ ও ৮.৪১ ভাগ।

সারণি ০৩: শহর সূচক ও মূল্যস্ফীতির হার

VEA	প্রাক্কলনের শ্রেণি বিভাজন	ভিত্তি সূ	ক ২০০৫-০৬	= 500	f	ভিত্তি সূচক ২০২	१ ५- २२ = ५००		
সূত্র	याक्षणस्य स्थान । यञ्चान	ডিসেম্বর ২০২১	নভেম্বর ২০২২	ডিসেম্বর ২০২২	নভেম্বর ২০২৩	\$\frac{a}{5}\text{5}\text{5}\text{7}\$ \$\frac{5}{5}\text{5}\text{7}\text{6}\text{5}\text{5}\text{5}\text{6}\text{5}\text{5}\text{5}\text{6}\text{5}\text{5}\text{5}\text{6}\text{5}\text{5}\text{5}\text{6}\text{5}\text{5}\text{5}\text{6}\text{5}\text{5}\text{6}\text{5}\text{5}\text{6}\text{5}\text{6}\text{5}\text{5}\text{6}\text{5}\text{6}\text{5}\text{6}\text{5}\text{6}\text{5}\text{6}\text{5}\text{6}\text{5}\text{6}\text{5}\text{6}\text{5}\text{6}\text{5}\text{6}\text{5}\text{6}\text{5}\text{6}\text{5}\text{6}\text{5}\text{6}\text{5}\text{6}\text{5}\text{6}\text{5}\text{6}\text{5}\text{6}\text{5}\text{6}\text{6}\text{5}\text{6}\text{6}\text{5}\text{6}\text{6}\text{5}\text{6}\text{6}\text{5}\text{6}\text{6}\text{5}\text{6}\text{6}\text{5}\text{6}\text{6}\text{5}\text{6}\tex			
	2	ą	٠	8	œ	৬	٩	ъ	
	সূচক	৩০৭.৮৯	৩৩৫.৯৫	৩৩৩.৮৫	১১৮.৭৬	224.00	১৩২.২৬	১৩০.৭৯	
সাধারণ	Re-Reference Index	৯৯.৭০	১০৮.৭৯	204.22	-	-	-	-	
	মূল্যক্ষীতি (পয়েন্ট-টু-পয়েন্ট)	৫.৬৬	b.90	b.80	à.3 <i>હ</i>	3.30	33.09	30.48	
	মূল্যক্ষীতি (মাসিক ভিত্তিতে)	-०.७৮	-0.60	-0.62	-3.00	-0.48	-0.39	-3.33	
	সূচক	৩৪৭.০৭	৩৭৮.৫৮	৩৭২.৯৪	১২০.০৪	559.00	১৩৭.৬০	১৩২.৯২	
খাদ্য	Re-Reference Index	৯৯.৫২	১০৮.৫৫	১০৬.৯৪		-	:=.	-	
	মূল্যক্ষীতি (পয়েন্ট-টু-পয়েন্ট)	8.85	9.50	9.80	30.06	৯.৪৬	38.60	30.06	
	মূল্যকীতি (মাসিক ভিত্তিতে)	-5.00	-3.60	-3.85	-0.66	-২.৪৯	-3.96	-0.80	
	সূচক	২৭৩.৮২	২৯৮.৮৭	২৯৯.৮৬	১১৭.৯৬	১১৮.৫৯	১২৮.৯৪	১২৯.৪৭	
খাদ্য বহিৰ্ভৃত	Re-Reference Index	৯৯.৯১	১০৯.০৫	১০৯.৪১	=:	-	-	-	
বাংপূত	মূল্যস্ফীতি (পয়েন্ট-টু-পয়েন্ট)	9.09	৯.৫৪	3.63	b.39	৮.৩৯	\$3.09 -0.39 \$09.60 - \$8.60 -3.96 \$25.88	<i>3.</i> 39	
	মূল্যক্ষীতি (মাসিক ভিত্তিতে)	০.৩৬	3.03	0.00	0.90	0.08	0.20	0.83	

০৪। ডিসেম্বর ২০২৪ মাসে শহর পর্যায়ে সাধারণ (General) পয়েন্ট-টু-পয়েন্ট ভিত্তিতে মূল্যস্ফীতি হয়েছে শতকরা ১০.৮৪ ভাগ যা নভেম্বর ২০২৪ এ ছিল শতকরা ১১.৩৭ ভাগ এবং ডিসেম্বর ২০২৩ এ ছিল শতকরা ৯.১৫ ভাগ। ডিসেম্বর ২০২৪ এ খাদ্য ও খাদ্য বহির্ভূত খাতে মূল্যস্ফীতি হয়েছে যথাক্রমে শতকরা ১৩.৫৬ ও ৯.১৭ ভাগ যা নভেম্বর ২০২৪ এ ছিল শতকরা ১৪.৬৩ ও ৯.৩১ ভাগ এবং ডিসেম্বর ২০২৩ এ ছিল যথাক্রমে শতকরা ৯.৪৬ ও ৮.৩৯ ভাগ।

সজন হায়দার উপপরিচালক

মোও রফিকুল ইসলাম পরিচালক (ভা. প্রা.)

পৃষ্ঠা- ২

সারণি ০৪: বিগত ১২ মাসের চলন্ত গড় (Moving Average) মূল্যস্ফীতি

সময়কাল	গড় সূচক	সময়কাল	গড় সূচক	গড় মূল্যস্ফীতি
জানুয়ারি ২০২৩- ডিসেম্বর ২০২৩	\$\$8. \$\$	জানুয়ারি ২০২২- ডিসেম্বর ২০২২	১০৪.৩৩	৯.৪৮
ফেব্রুয়ারি ২০২৩- জানুয়ারি ২০২৪	256.55	ফেব্রুয়ারি ২০২২- জানুয়ারি ২০২৩	\$00.08	৯.৫৯
মার্চ ২০২৩- ফেব্রুয়ারি ২০২৪	১১৫.৯৯	মার্চ ২০২২- ফেব্রুয়ারি ২০২৩	১০৫.৭৮	৯.৬৬
এপ্রিল ২০২৩- মার্চ ২০২৪	১১৬.৯০	এপ্রিল ২০২২- মার্চ ২০২৩	১০৬.৫৭	৯.৬৯
মে ২০২৩- এপ্রিল ২০২৪	339.60	মে ২০২২- এপ্রিল ২০২৩	১০৭.৩৫	৯.৭৩
জুন ২০২৩- মে ২০২৪	১১৮.৭২	জুন ২০২২- মে ২০২৩	১০৮.১৯	৯.৭৩
জুলাই ২০২৩- জুন ২০২৪	১১৯.৬৩	জুলাই ২০২২- জুন ২০২৩	১০৯.০২	৯.৭৩
আগস্ট ২০২৩- জুলাই ২০২৪	১২০.৭৩	আগস্ট ২০২২- জুলাই ২০২৩	১০৯.৮৫	৯.৯০
সেপ্টেম্বর ২০২৩- আগস্ট ২০২৪	১২১.৭৫	সেপ্টেম্বর ২০২২- আগস্ট ২০২৩	১১০.৭৩	১.৯৫
অক্টোবর ২০২৩- সেপ্টেম্বর ২০২৪	১২২.৭৩	অক্টোবর ২০২২- সেপ্টেম্বর ২০২৩	১১১.৬০	৯.৯৭
নভেম্বর ২০২৩- অক্টোবর ২০২৪	১২৩.৮২	নভেম্বর ২০২২- অক্টোবর ২০২৩	<i>\$</i> 5.62	\$0.00
ডিসেম্বর ২০২৩- নভেম্বর ২০২৪	১২৪.৯৫	ডিসেম্বর ২০২২- নভেম্বর ২০২৩	১১৩.৩৭	٥٥.২২
জানুয়ারি ২০২৪- ডিসেম্বর ২০২৪	১২৬.০২	জানুয়ারি ২০২৩- ডিসেম্বর ২০২৩	\$\$8.\$\$	\$0.08

০৫। গত এক বছরের (জানুয়ারি ২০২৪- ডিসেম্বর ২০২৪ পর্যন্ত) চলন্ত গড় (Moving Average) মূল্যক্ষীতি নিরূপিত হয়েছে শতকরা ১০.৩৪ ভাগ। পূর্ববর্তী একই সময়ে (জানুয়ারি ২০২৩- ডিসেম্বর ২০২৩ পর্যন্ত) চলন্ত গড় মূল্যক্ষীতি ছিল শতকরা ৯.৪৮ ভাগ। ০৬। উল্লেখ্য, সারা দেশের ৬৪টি জেলার ১৫৪টি হাট-বাজার হতে নির্ধারিত সময়ে তথ্য-উপাত্ত সংগ্রহপূর্বক প্রাপ্ত উপাত্ত বিশ্লেষণ করে ডিসেম্বর ২০২৪ মাসের সিপিআই প্রস্তুত করা হয়েছে। অতএব, ডিসেম্বর ২০২৪ মাসে জাতীয় পর্যায়ে পয়েন্ট-টু-পয়েন্ট ভিত্তিতে মূল্যক্ষীতি নিরূপিত হয়েছে শতকরা ১০.৮৯ ভাগ।

খ) বিষয়: ডিসেম্বর ২০২৪ মাসের মজুরি হার সূচক (Wage Rate Index-WRI) এবং এর শতকরা হার এর সার-সংক্ষেপ

বাংলাদেশ পরিসংখ্যান ব্যুরো (বিবিএস) এর আওতায় ন্যাশনাল একাউন্টিং উইং কর্তৃক প্রতিমাসে মাঠ পর্যায় হতে সমগ্র দেশের ৬৪ টি জেলা হতে নির্ধারিত দরছকের মাধ্যমে প্রায় ৬৩ ধরণের মজুরি সংক্রান্ত উপাত্ত সংগ্রহপূর্বক তা বিশ্লেষণ করে মজুরি হার সূচক এবং এর শতকরা হার প্রণয়ন করা হয়। সে মোতাবেক ডিসেম্বর ২০২৪ মাসে সমগ্র দেশের ৬৪ টি জেলা হতে মজুরি সংক্রান্ত উপাত্ত সংগ্রহ করে ভিত্তি সূচক ২০২১-২২=১০০ অনুসারে মজুরি হার সূচক (Group/Classification অনুযায়ী) প্রস্তুত করা হয়েছে। নিম্নে ভিত্তি সূচক ২০২১-২২=১০০ অনুযায়ী মজুরি হার সূচক এবং এর শতকরা হার নিম্নে সারণিসহ বর্ণনা আকারে উপস্থাপন করা হলো:

স্বজন হায়দার উপপরিচালক মোঃ প্রফিকুল ইসলাম পরিচালক (ভা. প্রা.) পৃষ্ঠা- ৩

মজুরি হার সূচক ও এর শতকরা হার

		ভিন্তি স	চক ২০১০-১	3=300	f	উ ন্তি সূচক ২ ০	22-22 =20	00
সূচৰ	P প্রা রু গনের শ্রেণি বিভাজন	ডিসেম্বর'২০২১	নভেম্বর'২০২২	ডিসেম্বর'২০২২	নভেম্বর'২০২৩	ডিসেম্বর'২০২৩	নভেম্বর'২০২৪	ডিসেম্বর'২০২৪
	۵	২	٥	8	¢	৬	٩	ъ
	সূচক	১৯১.৮৭	২০৩.৯৭	২০৫.৩৬	228.00	১১৫.৩৬	১২৩.৮৩	\$\$8.98
	Re-Reference Index	১০০.০৩	১০৬.৩৫	\$09.09	-	-	-	-
সাধারণ	শতকরা হার (পয়েন্ট-টু-পয়েন্ট)	6.33	G. 3b	9.00	9.92	9.98	6.30	b.38
	শতকরা হার (মাসিক ভিত্তিতে)	0.60	3.30	0.66	3.30	0.90	3.36	0.90
= []	সূচক	১৯২.৫৩	২০৪.৫০	২০৫.৯২	১১৪.৯৩	\$\$&.99	\$\$.8\$	১২৫.৪৮
	Re-Reference Index	500.59	১০৬.৩৯	১০৭.১৩	-	-	-	-
কৃষি	শতকরা হার (পয়েন্ট-টু-পয়েন্ট)	<i>4.</i> 28	G.30	<i>⊌.৯৫</i>	b.00	b.09	b.06	৮.৩৯
	শতকরা হার (মাসিক ভিত্তিতে)	0.60	3.20	0.90	3.33	0.90	3.00	0.96
	সূচক	১৮৭.৫২	১৯৯.৫৮	২০০.৮৬	১১৩.৯৬	558.95	১২২.৭৬	১২৩.৬২
	Re-Reference Index	৯৯.৭৯	১০৬.২১	১০৬.৮৯	-	-	-	-
िन्हा	শতকরা হার (পয়েন্ট-টু-পয়েন্ট)	G. 92	9.06	9.32	9.00	9.02	9.90	9,99
	শতকরা হার (মাসিক ভিত্তিতে)	0.63	0.30	0.48	0.80	0.66	0.26	0,90
	সূচক	১৯৭.৫২	২১০.৪০	২১১.৮৬	226.28	১১৫.৯৮	১২৪.৮১	১২৫.৭৬
	Re-Reference Index	৯৯.৮৮	১০৬.৩৯	509.50	=	-	_	· ·
কৃষি শিল্প সেবা	শতকরা হার (পয়েন্ট-টু-পয়েন্ট)	<i>4.20</i>	9.39	9.36	b. 22	b.20	b.80	b.80
	শতকরা হার (মাসিক ভিত্তিতে)	0.63	3.03	0.90	3.06	0.90	3.33	0.96

০২। ডিসেম্বর ২০২৪ এ জাতীয় পর্যায়ে মজুরি হার (সাধারণ) হয়েছে ৮.১৪ ভাগ (পয়েন্ট-টু-পয়েন্ট) যা নভেম্বর ২০২৪ এ ছিল ৮.১০ ভাগ। ডিসেম্বর ২০২৪ এ তিনটি বৃহৎ খাতে (কৃষি, শিল্প, সেবা) মজুরি হার পয়েন্ট-টু-পয়েন্ট ভিত্তিতে হয়েছে যথাক্রমে ৮.৩৯, ৭.৭৭ ও ৮.৪৩ ভাগ যা নভেম্বর ২০২৪ এ ছিল ৮.৩৬, ৭.৭৩ ও ৮.৪০ ভাগ।

০৩। দেশের ৬৪টি জেলা হতে নির্ধারিত সময়ে ডিসেম্বর ২০২৪ মাসের তথ্য-উপাত্ত সংগ্রহপূর্বক প্রাপ্ত উপাত্ত বিশ্লেষণ করে ডিসেম্বর ২০২৪ মাসের মজুরি হার সূচক প্রস্তুত করা হয়েছে। অতএব, ডিসেম্বর ২০২৪ এ মজুরি হার সূচক সাধারণ/জাতীয় পর্যায়ে পয়েন্ট-টু-পয়েন্ট ভিত্তিতে শতকরা ৮.১৪ ভাগ নিরূপিত হয়েছে।

সংযুক্তি: বর্ণনা মোভাবেক ডিসেম্বর ২০২৪ মাসের ভোক্তা মূল্য সূচক (Consumer Price Index-CPI) এবং ডিসেম্বর ২০২৪ মাসের মজুরি হার সূচক (Wage Rate Index-WRI) ০১ (এক) কপি।

স্বজন হায়দার উপপরিচালক মোঃ রুফিকুল ইসলাম পরিচালক (ডা. প্রা.)

Month: December 2024

Consumer Price Index (CPI), Inflation Rate and Wage Rate Index (WRI) in Bangladesh

Published by:
Price & Wage Statistics Section
National Accounting Wing
Bangladesh Bureau of Statistics (BBS)
E-27/A, Agargoan, Dhaka-1207

Please visit www.bbs.gov.bd

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Director General



Bangladesh Bureau of Statistics (BBS)
Statistics and Informatics Division (SID)
Ministry of Planning

Preface

Bangladesh Bureau of Statistics (BBS) as the National Statistical Organization (NSO) has been engaged in collecting, collating and disseminating statistics on a wide range of economic, social, demographic and environmental variables. Monthly Release on Consumer Price Index (CPI), Inflation Rate and Wage Rate Index (WRI) is a regular publication. The present report is the 360th series of this publication.

Two independent sets of commodities (goods & services) are used to compute CPIs for rural and urban areas. The rural & urban both baskets cover 383 items with 749 varieties of goods & services. This index has been rebased with 2021-22 as reference index. The national CPI is calculated by combining the urban and rural indices using weight factors based on the Classification of Individual Consumption by Purpose (COICOP). The CPI items for the national and sub-national indices are classified into 12 major categories such as (i) Food and Nonalcoholic Beverages (ii) Alcoholic Beverages, Tobacco and Narcotics (iii) Clothing and Footwear (iv) Housing, Water, Electricity, Gas, and Other Fuels (v) Furnishings, Household Equipment, and Routine Maintenance of the House (vi) Health (vii) Transportation (viii) Communication (ix) Recreation and Culture (x) Education (xi) Restaurants and Hotels and (xii) Miscellaneous Goods and Services

WRI is intended to measure the movement of nominal wages of low paid skilled and unskilled labour over time in different sectors of the economy. This index has been rebased with 2021-22 as base/reference index. Monthly wages for specific 63 occupations (17 from the agriculture, 30 from the industry and the rest 16 from service sector) are considered for calculation of WRI.

I believe that the Monthly Release of Consumer Price Index (CPI), Inflation Rate and Wage Rate Index (WRI) in Bangladesh would be a useful document for the planners, policy makers, academicians, researchers, development partners/agencies and other stakeholders.

My appreciation is due to the officials of BBS at the Head Office and also to the field-level Statistical Offices for their relentless effort to make the work a success.

Any comments or suggestions would be highly appreciated.

Mohammed Mizanur Rahman

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Acronyms

BBS Bangladesh Bureau of Statistics

BMPI Building Materials Price Index

BSCO Bangladesh Standard Classification of Occupation

BSIC Bangladesh Standard Industrial Classification

CPI Consumer Price Index

COICOP Classification of Individual Consumption According to Purpose

GDP Gross Domestic Product

GNP Gross National Product

GNI Gross National Income

HIES Household Income and Expenditure Survey

HRI House Rent Index

ISCO International Standard Classification of Occupation

LFS Labour Force Survey

NSO National Statistical Organization

SID Statistics and Informatics Division

WPI Wholesale Price Index

WRI Wage Rate Index

Chapter 1

Consumer Price Index (CPI) and Inflation Rate

1.1 Introduction:

The Bangladesh Bureau of Statistics (BBS) as the national statistical organization (NSO) has been engaged in collecting, collating and disseminating statistics on a wide range of economic, social, demographic and environmental variables. It brings out various regular and ad hoc publications and reports for dissemination of generated data. There has been persistent attempt to satisfy the data needs of the country by undertaking initiatives to generate timely, relevant and quality statistics. This Monthly CPI Release is an addition to its on-going efforts to satisfy the need of relevant data by the Government and other stakeholders. The Release is designed to provide a regular update on monthly price and wage situation in the country. It focuses on (i) consumer price index and (ii) inflation.

1.2 Consumer Price Index (CPI):

The consumer price index (CPI) reflects the average change over time in the prices of a specified set of final commodities and services representing the market basket of a given group of consumers.

1.3 Classification:

Food and Non-food CPIs for national, urban and rural groups are classified by (i) Food and Nonalcoholic Beverages (ii) Alcoholic Beverages, Tobacco and Narcotics (iii) Clothing and Footwear (iv) Housing, Water, Electricity, Gas, and Other Fuels (v) Furnishings, Household Equipment, and Routine Maintenance of the House (vi) Health (vii) Transportation (viii) Communication (ix) Recreation and Culture (x) Education (xi) Restaurants and Hotels and (xii) Miscellaneous Goods and Services.

1.4 Aggregation:

The indices are shown by general aggregation and separately by food and non-food groups. The Release includes CPI for three groups of population: (1) national, (2) urban and (3) rural. National, urban and rural CPIs have been constructed with 2021-22 as the base year. The base year weights have been derived from the Household Income and Expenditure Survey (HIES), 2016-17.

1.5 Index Basket and Weights:

For computation of CPIs, two consumer baskets are used: (i) urban basket and (ii) rural basket. These baskets items (goods and services) were determined based on HIES, 2016-17 for private consumption of population. The rural & urban both baskets covers 383 items with 749 varieties of food and non-food items (goods and services). The items weights in the base year were derived on the basis of the average expenditure incurred by a household on the item expressed in terms of its percentage share in the total expenditure on all items. The index basket is divided into twelve major groups of items.

CPIs are calculated at two stages:

First, Elementary Indexes are compiled using Jevons formula & chained Jevons.

$$I_J^{0:t} = \frac{\prod (p_i^t)^{\frac{1}{n}}}{\prod (p_i^0)^{\frac{1}{n}}}$$

Where, 0 and t are two periods

$$I_{Jc}^{0:t} = \prod \left(\frac{p_i^t}{p_i^0}\right)^{\frac{1}{n}} = \frac{\prod (p_i^1)^{\frac{1}{n}}}{\prod (p_i^0)^{\frac{1}{n}}} \frac{\prod (p_i^2)^{\frac{1}{n}}}{\prod (p_i^1)^{\frac{1}{n}}} \dots \frac{\prod (p_i^t)^{\frac{1}{n}}}{\prod (p_i^{t-1})^{\frac{1}{n}}} = \frac{\prod (p_i^t)^{\frac{1}{n}}}{\prod (p_i^0)^{\frac{1}{n}}} = \prod \left(\frac{p_i^t}{p_i^0}\right)^{\frac{1}{n}}$$

Second, Higher-level indexes are compiled using the Modified Young's formula.

$$I_{MY}^{0:t} = \sum w_j^b I_j^{0:t-1} I_j^{t-1:t}$$
 , $\sum w_j^b = 1$

Where,

$$I_{ extbf{Y}}^{0:t} = \sum w_t^b \cdot \left(rac{p_i^t}{p_i^0}
ight)$$
 , $w_t^b = rac{p_i^b \cdot q_i^b}{\sum p_i^b \cdot q_i^b}$

Inflation Rate:

Where.

IR = Inflation Rate

12 = Index in the current year/month

I1 = Index in the previous year/month

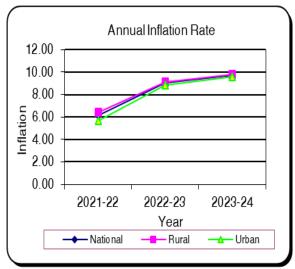
1.6 Price Collection Procedure:

BBS collects price data from 154 [90 from urban (12 from Dhaka City, 04 from Chattogram City, 18 from Other 06 Divisional City, 56 from other 56 Districts) and 64 from rural in 64 Districts] main markets across the country. Three price quotes per items with varieties are collected from each of the market. Both of rural and urban, Prices of 127 food items with 242 varieties as well as 256 non-food items with 507 varieties are collected. In collecting prices, rural and urban is monthly and Dhaka & Chattogram City Corporation is weekly each month. Data are usually collected from selected shops in each market or selected units or service providers in case of services. In constructing price indices, the average price for each item is considered.

Table: 1.1 Consumer Price Index (CPI) and Inflation Rate (Point to Point)

					(Base	e Index 2	021-22 =1	LOO)	
CPI Classification	2021-22	2022-23	2023-24		2023-24			2024-25	
				Oct'23	Nov'23	Dec'23	Oct'24	Nov'24	Dec'24
1	2	3	4	5	6	7	8	9	10
NATIONAL									
General index	306.18	109.02	119.63	120.24	119.10	118.40	133.32	132.66	131.30
Inflation	6.15	9.02	9.73	9.93	9.49	9.41	10.87	11.38	10.89
Food index	332.86	108.71	120.30	123.90	120.04	117.48	139.58	136.61	132.65
Inflation	6.05	8.71	10.65	12.56	10.76	9.58	12.66	13.80	12.92
Non-food index	271.98	109.39	119.08	117.27	118.33	119.16	128.22	129.44	130.19
Inflation	6.31	9.39	8.86	8.30	8.16	8.52	9.34	9.39	9.26
RURAL									
General index	304.76	109.08	119.73	120.33	119.24	118.55	133.88	132.99	131.69
Inflation	6.42	9.08	9.76	9.99	9.62	9.49	11.26	11.53	11.09
Food index	326.34	108.79	120.41	123.62	120.07	117.70	139.38	136.18	132.56
Inflation	6.51	8.79	10.67	12.53	10.86	9.66	12.75	13.41	12.63
Non-food index	270.42	109.54	119.10	117.22	118.46	119.36	128.66	129.97	130.87
Inflation	6.25	9.54	8.71	8.01	8.00	8.41	9.76	9.72	9.65
URBAN									
General index	308.81	108.87	119.30	119.96	118.76	118.00	132.48	132.26	130.79
Inflation	5.66	8.87	9.57	9.72	9.16	9.15	10.44	11.37	10.84
Food index	348.75	108.52	120.09	124.49	120.04	117.05	140.09	137.60	132.92
Inflation	5.02	8.52	10.65	12.58	10.58	9.46	12.53	14.63	13.56
Non-food index	274.07	109.13	118.81	117.14	117.96	118.59	127.75	128.94	129.47
Inflation	6.38	9.13	8.87	8.50	8.17	8.39	9.06	9.31	9.17

Note: Figures in italics indicate inflation over previous year/month



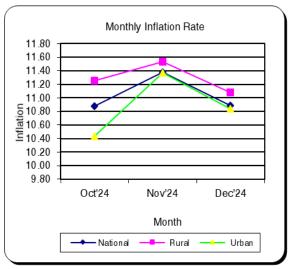


Table: 1.2 Monthly and average inflation rate of CPI from Jan'24 to Dec'24 (12 Months moving average)

(Base Index: 2021-22=100)

12 Months Average	•	12 Months Avera	ge	Inflation
Period	Average	Period	Average	
1	2	3	4	5
Jan'23-Dec'23	114.22	Jan'22-Dec'22	104.33	9.48
Feb'23-Jan'24	115.11	Feb'22-Jan'23	105.04	9.59
Mar'23-Feb'24	115.99	Mar'22-Feb'23	105.78	9.66
Apr'23-Mar'24	116.90	Apr'22-Mar'23	106.57	9.69
May'23-Apr'24	117.80	May'22-Apr'23	107.35	9.73
Jun'23-May'24	118.72	Jun'22-May'23	108.19	9.73
Jul'23-Jun'24	119.63	Jul'22-Jun'23	109.02	9.73
Aug'23-Jul'24	120.73	Aug'22-Jul'23	109.85	9.90
Sep'23-Aug'24	121.75	Sep'22-Aug'23	110.73	9.95
Oct'23-Sep'24	122.73	Oct'22-Sep'23	111.60	9.97
Nov'23-Oct'24	123.82	Nov'22-Oct'23	112.51	10.05
Dec'23-Nov'24	124.95	Dec'22-Nov'23	113.37	10.22
Jan'24-Dec'24	126.02	Jan'23-Dec'23	114.22	10.34
Ja	an'24-Dec'24		10.3	34

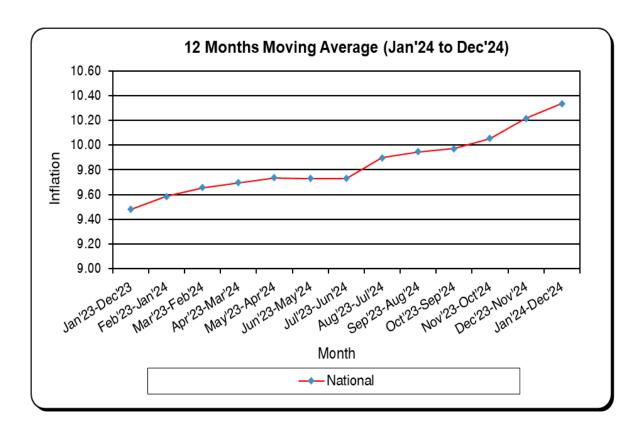
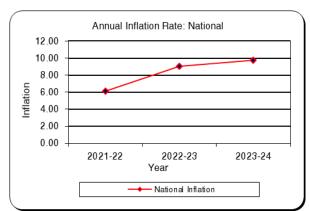


Table: 1.3 Consumer Price Index (CPI): National (Over Previous Year/Month)

		(Base Index 2021-22 =100)							
CPI Classification	2021-22	2022-23	2023-24		2023-24			2024-25	
				Oct'23	Nov'23	Dec'23	Oct'24	Nov'24	Dec'24
1	2	3	4	5	6	7	8	9	10
General Index	306.18	109.02	119.63	120.24	119.10	118.40	133.32	132.66	131.30
Inflation (Point to Point)	6.15	9.02	9.73	9.93	9.49	9.41	10.87	11.38	10.89
Inflation (Over Previous Month)	*	*	*	1.19	-0.95	-0.59	2.07	-0.50	-1.02
Food	332.86	108.71	120.30	123.90	120.04	117.48	139.58	136.61	132.65
Inflation (Point to Point)	6.05	8.71	10.65	12.56	10.76	9.58	12.66	13.80	12.92
Inflation (Over Previous Month)	*	*	*	1.17	-3.11	-2.14	3.24	-2.13	-2.89
Non-Food	271.98	109.39	119.08	117.27	118.33	119.16	128.22	129.44	130.19
Inflation (Point to Point)	6.31	9.39	8.86	8.30	8.16	8.52	9.34	9.39	9.26
Inflation (Over Previous Month)	*	*	*	1.21	0.91	0.69	1.06	0.95	0.58
			Division	n Wise (CO	ICOP)				
01. Food and Nonalcoholic Beverages	332.86	108.71	120.30	123.90	120.04	117.48	139.58	136.61	132.65
Inflation (Point to Point)	6.05	8.71	10.65	12.56	10.76	9.58	12.66	13.80	12.92
Inflation (Over Previous Month)	*	*	*	1.17	-3.11	-2.14	3.24	-2.13	-2.89
02. Alcoholic Beverages, Tobacco and Narcotics	*	*	121.23	119.33	119.44	119.52	137.94	139.50	139.99
Inflation (Point to Point)	*	*	*	*	*	*	15.60	16.80	17.13
Inflation (Over Previous Month)	*	*	*	0.02	0.09	0.07	0.41	1.13	0.35
03. Clothing and Footwear	320.14	106.71	115.73	114.28	115.92	116.22	124.15	126.33	127.48
Inflation (Point to Point)	7.38	6.71	8.44	8.19	8.86	8.49	8.63	8.99	9.69
Inflation (Over Previous Month)	*	*	*	0.99	1.43	0.26	1.04	1.76	0.91
04. Housing, Water, Electricity, Gas, and Other Fuels	232.43	108.25	118.94	116.76	118.07	118.51	127.72	129.40	129.97
Inflation (Point to Point)	1.81	8.25	9.89	9.08	10.18	10.58	9.39	9.60	9.67
Inflation (Over Previous Month)	*	*	*	1.54	1.12	0.37	0.98	1.31	0.44
05. Furnishings, Household Equipment, and Routine Maintenance of the House	320.30	109.68	123.81	122.68	124.56	124.95	132.51	133.36	133.64
Inflation (Point to Point)	7.43	9.68	12.89	14.12	14.11	13.34	8.01	7.07	6.96
Inflation (Over Previous Month)	*	*	*	1.48	1.53	0.32	1.30	0.64	0.21

					(Base	e Index 2	021-22 =	100)	
CPI Classification	2021-22	2022-23	2023-24		2023-24			2024-25	
				Oct'23	Nov'23	Dec'23	Oct'24	Nov'24	Dec'24
1	2	3	4	5	6	7	8	9	10
06. Health	253.62	114.09	118.23	114.28	114.80	120.93	126.71	126.85	127.19
Inflation (Point to Point)	2.32	14.09	3.85	-1.73	-3.83	1.16	10.88	10.50	5.17
Inflation (Over Previous Month)	*	*	*	2.89	0.45	5.35	0.66	0.11	0.26
07. Transportation	313.00	109.67	117.62	117.22	117.85	118.05	123.83	124.51	125.23
Inflation (Point to Point)	15.31	9.67	7.25	7.33	6.12	6.00	5.64	5.66	6.08
Inflation (Over Previous Month)	*	*	*	0.88	0.53	0.17	0.38	0.55	0.57
08. Communication	*	*	107.62	106.66	106.71	107.07	117.13	117.37	117.48
Inflation (Point to Point)	*	*	*	*	*	*	9.81	9.99	9.72
Inflation (Over Previous Month)	*	*	*	0.74	0.04	0.34	1.83	0.21	0.09
09. Recreation and Culture	202.60	108.58	123.75	122.20	123.58	123.63	131.86	133.16	133.41
Inflation (Point to Point)	4.64	8.58	14.01	15.01	15.93	15.59	7.91	7.75	7.92
Inflation (Over Previous Month)	*	*	*	0.80	1.13	0.04	0.88	0.98	0.19
10. Education	*	*	112.93	112.12	112.24	112.32	120.51	121.32	122.59
Inflation (Point to Point)	*	*	*	*	*	*	7.48	8.09	9.14
Inflation (Over Previous Month)	*	*	*	0.84	0.11	0.07	1.48	0.67	1.04
11. Restaurants and Hotels	*	*	140.32	137.24	138.84	139.06	151.91	154.17	155.93
Inflation (Point to Point)	*	*	*	*	*	*	10.69	11.04	12.13
Inflation (Over Previous Month)	*	*	*	0.73	1.17	0.16	1.57	1.49	1.14
12. Miscellaneous Goods and Services	312.28	112.05	122.53	118.96	120.83	122.09	137.75	138.68	140.22
Inflation (Point to Point)	8.23	12.05	9.33	6.35	6.15	6.84	15.79	14.78	14.85
Inflation (Over Previous Month)	*	*	*	0.91	1.57	1.04	2.62	0.68	1.11

Note: Figures in italics indicate inflation over previous year/month



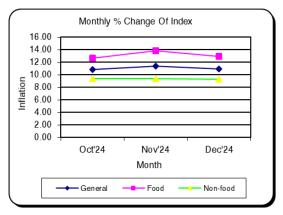
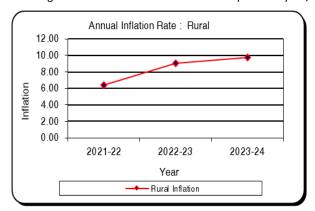


Table: 1.4 Consumer Price Index (CPI): Rural (Over Previous Year/Month)

Table: 1.4 Colls	_					Index 20			
CPI Classification	2021-22	2022-23	2023-24		2023-24			2024-25	
				Oct'23	Nov'23	Dec'23	Oct'24	Nov'24	Dec'24
1	2	3	4	5	6	7	8	9	10
General Index	304.76	109.08	119.73	120.33	119.24	118.55	133.88	132.99	131.69
Inflation (Point to Point)	6.42	9.08	9.76	9.99	9.62	9.49	11.26	11.53	11.09
Inflation (Over Previous Month)	*	*	*	1.30	-0.90	-0.58	2.32	-0.66	-0.98
Food	326.34	108.79	120.41	123.62	120.07	117.70	139.38	136.18	132.56
Inflation (Point to Point)	6.51	8.79	10.67	12.53	10.86	9.66	12.75	13.41	12.63
Inflation (Over Previous Month)	*	*	*	1.22	-2.87	-1.97	3.40	-2.30	-2.66
Non-Food	270.42	109.54	119.10	117.22	118.46	119.36	128.66	129.97	130.87
Inflation (Point to Point)	6.25	9.54	8.71	8.01	8.00	8.41	9.76	9.72	9.65
Inflation (Over Previous Month)	*	*	*	1.37	1.06	0.76	1.23	1.02	0.69
			Divisio	n Wise (CO	ICOP)				
01. Food and Nonalcoholic Beverages	326.34	108.79	120.41	123.62	120.07	117.70	139.38	136.18	132.56
Inflation (Point to Point)	6.51	8.79	10.67	12.53	10.86	9.66	12.75	13.41	12.63
Inflation (Over Previous Month)	*	*	*	1.22	-2.87	-1.97	3.40	-2.30	-2.66
02. Alcoholic Beverages, Tobacco and Narcotics	*	*	120.24	118.00	118.02	118.04	138.00	139.81	140.44
Inflation (Point to Point)	*	*	*	*	*	*	16.95	18.47	18.98
Inflation (Over Previous Month)	*	*	*	-0.91	0.01	0.02	0.51	1.31	0.45
03. Clothing and Footwear	318.29	106.63	113.95	112.34	114.34	114.40	121.40	123.48	124.63
Inflation (Point to Point)	6.50	6.63	6.86	6.19	6.99	6.29	8.07	7.99	8.94
Inflation (Over Previous Month)	*	*	*	0.86	1.78	0.05	1.31	1.71	0.93
04. Housing, Water, Electricity, Gas, and Other Fuels	223.88	109.32	121.36	119.64	121.19	121.25	132.10	134.04	134.85
Inflation (Point to Point)	1.66	9.32	11.02	10.38	11.78	11.79	10.42	10.61	11.21
Inflation (Over Previous Month)	*	*	*	2.22	1.29	0.05	1.50	1.47	0.60
05. Furnishings, Household Equipment, and Routine Maintenance of the House	308.52	108.99	124.08	123.47	125.12	125.20	132.19	133.43	133.80
Inflation (Point to Point)	7.63	8.99	13.91	16.00	16.39	15.33	7.07	6.64	6.87
Inflation (Over Previous Month)	*	*	*	1.52	1.34	0.06	1.13	0.94	0.27

					(Base	Index 20	021-22 =	100)	
CPI Classification	2021-22	2022-23	2023-24		2023-24			2024-25	
				Oct'23	Nov'23	Dec'23	Oct'24	Nov'24	Dec'24
1	2	3	4	5	6	7	8	9	10
06. Health	269.97	116.61	120.18	114.72	115.49	124.30	128.16	128.36	128.84
Inflation (Point to Point)	2.25	16.61	3.46	-4.16	-7.01	0.02	11.72	11.14	3.66
Inflation (Over Previous Month)	*	*	*	3.54	0.67	7.63	0.71	0.15	0.38
07. Transportation	274.69	108.62	118.35	117.73	119.01	119.15	125.41	126.09	127.20
Inflation (Point to Point)	17.33	8.62	8.96	9.92	8.83	8.65	6.52	5.96	6.76
Inflation (Over Previous Month)	*	*	*	1.36	1.08	0.12	0.20	0.55	0.88
08. Communication	*	*	105.82	105.22	105.27	105.84	114.81	115.03	115.21
Inflation (Point to Point)	*	*	*	*	*	*	9.12	9.27	8.85
Inflation (Over Previous Month)	*	*	*	0.84	0.05	0.55	2.94	0.19	0.15
09. Recreation and Culture	225.50	108.10	122.07	120.35	121.38	121.89	130.10	131.73	131.92
Inflation (Point to Point)	5.12	8.10	12.97	13.96	14.29	14.62	8.11	8.53	8.23
Inflation (Over Previous Month)	*	*	*	1.46	0.86	0.43	0.82	1.25	0.15
10. Education	*	*	108.28	107.10	107.24	107.31	116.32	117.24	118.16
Inflation (Point to Point)	*	*	*	*	*	*	8.61	9.33	10.10
Inflation (Over Previous Month)	*	*	*	0.22	0.12	0.07	1.47	0.79	0.78
11. Restaurants and Hotels	*	*	135.08	131.71	132.84	133.12	146.18	147.20	149.42
Inflation (Point to Point)	*	*	*	*	*	*	10.99	10.81	12.24
Inflation (Over Previous Month)	*	*	*	0.19	0.86	0.21	1.15	0.70	1.51
12. Miscellaneous Goods and Services	332.14	111.24	120.42	117.85	119.62	119.71	132.59	133.72	135.30
Inflation (Point to Point)	8.61	11.24	8.24	5.64	6.61	6.33	12.51	11.79	13.02
Inflation (Over Previous Month)	*	*	*	0.38	1.50	0.08	2.53	0.85	1.18

Note: Figures in italics indicate inflation over previous year/month



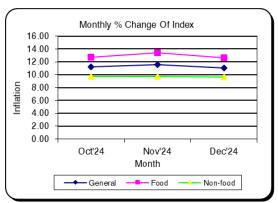
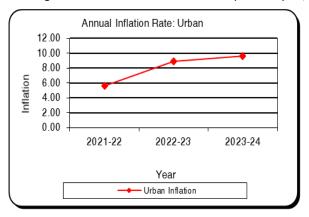


Table: 1.5 Consumer Price Index (CPI): Urban (Over Previous Year/Month)

				(Base Index 2021-22 =100)						
CPI Classification	2021-22	2022-23	2023-24		2023-24	macx 2	2024-25			
				Oct'23	Nov'23	Dec'23	Oct'24	Nov'24	Dec'24	
1	2	3	4	5	6	7	8	9	10	
General Index	308.81	108.87	119.30	119.96	118.76	118.00	132.48	132.26	130.79	
Inflation (Point to Point)	5.66	8.87	9.57	9.72	9.16	9.15	10.44	11.37	10.84	
Inflation (Over Previous Month)	*	*	*	1.04	-1.00	-0.64	1.61	-0.17	-1.11	
Food	348.75	108.52	120.09	124.49	120.04	117.05	140.09	137.60	132.92	
Inflation (Point to Point)	5.02	8.52	10.65	12.58	10.58	9.46	12.53	14.63	13.56	
Inflation (Over Previous Month)	*	*	*	1.05	-3.58	-2.49	2.90	-1.78	-3.40	
Non-Food	274.07	109.13	118.81	117.14	117.96	118.59	127.75	128.94	129.47	
Inflation (Point to Point)	6.38	9.13	8.87	8.50	8.17	8.39	9.06	9.31	9.17	
Inflation (Over Previous Month)	*	*	*	1.04	0.70	0.54	0.74	0.93	0.41	
			Divisio	on Wise (CC	ICOP)					
01. Food and Nonalcoholic Beverages	348.75	108.52	120.09	124.49	120.04	117.05	140.09	137.60	132.92	
Inflation (Point to Point)	5.02	8.52	10.65	12.58	10.58	9.46	12.53	14.63	13.56	
Inflation (Over Previous Month)	*	*	*	1.05	-3.58	-2.49	2.90	-1.78	-3.40	
02. Alcoholic Beverages, Tobacco and Narcotics	*	*	123.67	122.60	122.91	123.12	137.80	138.73	138.88	
Inflation (Point to Point)	*	*	*	*	*	*	12.40	12.87	12.80	
Inflation (Over Previous Month)	*	*	*	2.29	0.26	0.17	0.16	0.67	0.11	
03. Clothing and Footwear	323.66	106.87	119.14	117.94	118.92	119.73	129.45	131.84	132.93	
Inflation (Point to Point)	9.06	6.87	11.49	11.96	12.43	12.75	9.76	10.86	11.02	
Inflation (Over Previous Month)	*	*	*	1.24	0.83	0.68	0.57	1.84	0.83	
04. Housing, Water, Electricity, Gas, and Other Fuels	242.32	107.07	116.10	113.39	114.41	115.29	122.58	123.95	124.25	
Inflation (Point to Point)	1.98	7.07	8.44	7.38	8.11	8.99	8.11	8.34	7.77	
Inflation (Over Previous Month)	*	*	*	0.70	0.90	0.77	0.33	1.12	0.24	
05. Furnishings, Household Equipment, and Routine Maintenance of the House	341.00	110.75	123.31	121.25	123.53	124.49	133.07	133.23	133.36	
Inflation (Point to Point)	7.11	10.75	11.32	11.03	10.51	10.25	9.75	7.85	7.13	
Inflation (Over Previous Month)	*	*	*	1.40	1.88	0.78	1.62	0.12	0.10	

					(Base	e Index 2	021-22 =	100)	
CPI Classification	2021-22	2022-23	2023-24		2023-24			2024-25	
				Oct'23	Nov'23	Dec'23	Oct'24	Nov'24	Dec'24
1	2	3	4	5	6	7	8	9	10
06. Health	225.63	108.92	114.40	113.42	113.44	114.33	123.86	123.90	123.93
Inflation (Point to Point)	2.48	8.92	5.05	3.75	3.63	4.06	9.20	9.22	8.40
Inflation (Over Previous Month)	*	*	*	1.63	0.02	0.78	0.55	0.03	0.03
07. Transportation	355.22	110.56	117.40	117.18	117.36	117.63	124.45	125.53	125.86
Inflation (Point to Point)	13.64	10.56	6.21	5.55	4.32	4.26	6.20	6.96	7.00
Inflation (Over Previous Month)	*	*	*	0.53	0.15	0.23	0.28	0.86	0.27
08. Communication	*	*	110.46	108.93	108.98	109.01	120.77	121.05	121.05
Inflation (Point to Point)	*	*	*	*	*	*	10.86	11.08	11.05
Inflation (Over Previous Month)	*	*	*	0.58	0.04	0.03	0.21	0.23	0.00
09. Recreation and Culture	177.90	109.33	125.95	124.41	125.31	125.34	135.82	136.04	136.05
Inflation (Point to Point)	4.00	9.33	15.23	16.12	16.94	16.28	9.17	8.57	8.55
Inflation (Over Previous Month)	*	*	*	0.64	0.72	0.03	0.59	0.16	0.01
10. Education	*	*	116.23	115.95	116.14	116.21	125.77	126.39	128.17
Inflation (Point to Point)	*	*	*	*	*	*	8.47	8.83	10.29
Inflation (Over Previous Month)	*	*	*	1.82	0.16	0.07	1.87	0.49	1.41
11. Restaurants and Hotels	*	*	147.62	144.80	146.92	147.10	159.19	164.51	165.57
Inflation (Point to Point)	*	*	*	*	*	*	9.93	11.97	12.56
Inflation (Over Previous Month)	*	*	*	1.21	1.46	0.12	1.59	3.34	0.65
12. Miscellaneous Goods and Services	287.76	113.16	124.68	120.64	122.65	124.28	143.30	143.93	145.36
Inflation (Point to Point)	7.70	13.16	10.18	7.43	5.60	6.50	18.78	17.35	16.96
Inflation (Over Previous Month)	*	*	*	1.91	1.67	1.33	2.57	0.44	0.99

Note: Figures in italics indicate inflation over previous year/month



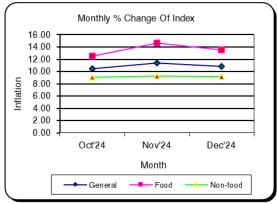


Table: 1.6 Historical Data (Time Series) of CPI National (Base: 1973-74 to 2005-06=100)

Walan		Index		Inflation			
Year	General	Food	Non-food	General	Food	Non-food	
1	2	3	4	5	6	7	
Base: 1973-74 = 100							
1973-74	100.00	100.00	100.00				
1974-75	167.17	176.89	150.79	67.17	76.89	50.79	
1975-76	153.19	148.60	160.90	-8.36	-15.99	6.70	
1976-77	156.89	150.16	167.97	2.42	1.05	4.39	
1977-78	176.69	173.65	181.13	12.62	15.64	7.84	
1978-79	191.24	185.45	200.97	8.23	6.80	10.95	
1979-80	226.55	225.16	230.31	18.46	21.41	14.60	
1980-81	254.97	244.69	272.47	12.54	8.67	18.31	
1981-82	296.50	288.15	310.56	16.29	17.76	13.98	
1982-83	325.94	312.77	348.11	9.93	8.54	12.09	
1983-84	357.47	350.47	369.27	9.67	12.05	6.08	
1984-85	396.58	387.89	411.21	10.94	10.68	11.36	
1985-86	436.03	429.46	447.11	9.95	10.72	8.73	
1986-87	481.18	483.42	477.41	10.35	12.56	6.78	
Base: 1985-86 = 100					,		
1985-86	100.00	100.00	100.00				
1986-87	113.87	115.44	111.03	13.87	15.44	11.03	
1987-88	121.12	123.38	117.03	6.37	6.88	5.40	
1988-89	131.30	133.66	127.02	8.40	8.33	8.54	
1989-90	136.37	137.04	135.15	3.86	2.53	6.40	
1990-91	147.70	148.11	146.95	8.31	8.08	8.73	
1991-92	154.44	154.30	154.69	4.56	4.18	5.27	
1992-93	158.67	157.17	161.38	2.74	1.86	4.32	
1993-94	163.87	161.80	167.69	3.28	2.95	3.91	
1994-95	178.40	176.77	181.38	8.87	9.25	8.16	
1995-96	190.27	189.13	191.86	6.65	6.99	5.78	
1996-97	195.07	191.85	200.99	2.52	1.44	4.76	
Base: 1995-96 = 100							
1995-96	100.00	100.00	100.00				
1996-97	103.96	103.67	104.47	3.96	3.67	4.47	
1997-98	112.96	114.51	110.73	8.66	10.46	5.99	
1998-99	120.94	125.16	115.10	7.06	9.30	3.95	
1999-00	124.31	128.52	118.64	2.79	2.68	3.08	
2000-01	126.72	130.30	122.25	1.94	1.38	3.04	

v		Index			Inflation	
Year	General	Food	Non-food	General	Food	Non-food
1	2	3	4	5	6	7
2001-02	130.26	132.43	127.89	2.79	1.63	4.61
2002-03	135.97	137.01	135.13	4.38	3.46	5.66
2003-04	143.90	146.50	141.03	5.83	6.93	4.37
2004-05	153.23	158.08	147.14	6.48	7.90	4.33
2005-06	164.21	170.34	156.56	7.17	7.76	6.40
2006-07	176.06	184.18	165.79	7.22	8.12	5.90
2007-08	193.54	206.79	176.26	9.93	12.28	6.32
2008-09	206.43	221.64	186.67	6.66	7.18	5.91
2009-10	221.53	240.55	196.84	7.31	8.53	5.45
2010-11	241.02	267.83	205.01	8.80	11.34	4.15
2011-12	266.61	295.86	227.87	10.62	10.47	11.15
2012-13	287.14	317.62	247.07	7.70	7.35	8.43
Base: 2005-06 = 100						
2005-06	100	100	100			
2006-07	109.39	111.63	106.51	9.39	11.63	6.51
2007-08	122.84	130.30	113.27	12.30	16.72	6.35
2008-09	132.17	140.61	121.36	7.60	7.91	7.14
2009-10	141.18	149.40	130.66	6.82	6.25	7.66
2010-11	156.59	170.48	138.77	10.92	14.11	6.21
2011-12	170.19	183.65	152.94	8.69	7.73	10.21
2012-13	181.73	193.24	166.97	6.78	5.22	9.17
2013-14	195.08	209.79	176.23	7.35	8.56	5.55
2014-15	207.58	223.80	186.79	6.41	6.68	5.99
2015-16	219.86	234.77	200.66	5.92	4.90	7.43
2016-17	231.82	248.90	209.92	5.44	6.01	4.61
2017-18	245.22	266.64	217.76	5.78	7.13	3.73
2018-19	258.65	281.33	229.58	5.48	5.51	5.43
2019-20	273.26	296.86	243.00	5.65	5.56	5.85
2020-21	288.44	313.86	255.85	5.56	5.73	5.29
2021-22	306.18	332.86	271.98	6.15	6.05	6.31
Base: 2021-22 = 100						
2022-23	109.02	108.71	109.39	9.02	8.71	9.39
2023-24	119.63	120.30	119.08	9.73	10.65	8.86

Chapter 2

Wage Rate Index (WRI) and Growth Rate of Bangladesh

2.1 Background of Wage Rate Index (WRI):

Wage Rate Index (WRI) is an important indicator for measuring the trend and changes in the aggregate wages of the wage earners of a country. The wage rate index is intended to measure the movement of nominal wages of low paid skilled and unskilled labour over time in different sectors of the economy. It is also used to measure changes in real wages. Bangladesh Bureau of Statistics (BBS) has been producing and publishing Wage Rate Index (WRI) since 1974 on regular basis with 1969-70 as base year. Recently BBS has revised and rebased the Wage Rate Index (WRI) with 2021-22 as base Index.

Rebasing of Wage Rate Index from 2010-11=100 to 2021-22=100 comprises three broad economic sectors like Agriculture, Industry and Service. This rebasing of wage rate data on monthly wages for specific 63 occupations in the agriculture, industry and service sectors are considered. Average monthly wage rate of low paid skilled and un-skilled labourers is estimated by 63 occupations such as 17 occupations from agriculture sector, 30 occupations from industry sector and 16 occupations from service sector.

2.2 Definition of Wage:

Amount of money received either in cash or in kind in a day for standard daily working hours or earnings of low paid labor who works on hourly basis have been included here as wage earners. Salary paid and high contract-based earnings have been excluded from compilation of WRI.

2.3 Base year change:

Firstly, BBS compiled and released WRI according to base year 1969-70=100. After revised & revision, Secondly BBS compiled and released WRI according to base year 2010-11=100 in every month. This base year is old and by this time many new occupations emerged and many occupations become obsolete. So, it has become necessary to change the base index of WRI. So that, the present base index has been rebased and revision from 2010-11=100 to 2021-22=100. However, considering the necessity BBS has already made a WRI of new base index (2021-22=100). It has been prepared with the help of Labor Force Survey-2016-17.

2.4 Computation of Wage Rate Index:

The wage rate index is intended to measure the movement of wages of low paid skilled and unskilled labour over time in main sectors of the economy such as agriculture, industry and service.

Wage Rate Index-WRI has been- revised from 2010-11=100 to 2021-22=100 under main three sectors of the economy such as agriculture, industry and services in respect of 63 occupations comprising 17 occupations from agriculture sector, 30 occupations from industry sector and 16 occupations from service sector.

Each occupation has been calculated by divisional different weight. WRI weight has been considered as wages of employees of eight division basis. WRI (National) has been calculated from weighted average on the basis divisional weight.

Selected 63 occupational wage data is being collected from 64 district statistical offices according to male and female (with food and without food). Based on occupation of male and female wage data has been measured as geometric wage average.

Wage Rate Index of Bangladesh is officially measured of wage which is compiled by weighted average of eight divisional wage rate indices. The average monthly wage rate of male and female in particular 63 occupations are nothing but the amount of total daily wages.

2.5 Derivation of weight:

The basic information for deriving weight of WRI is obtained from the Labour Force Survey (LFS) 2016-17. Weights have been considered as a number of employees of eight administrative divisions and 63 occupations. In order to confine within informal sector labour paid on daily, weekly or piece rate basis are considered for this purpose. It could be noted that LFS provide wages of employees and for different occupation groups only.

To derive weight for occupation levels information is needed from Agriculture Input Cost Survey, Pilot Construction Study and also from Special Field Study. Also, efforts have been made to derive individual weight for different administrative divisions. The administrative divisional weights are expected to enable the estimates for individual division indices and the national indices as a weighted average of administrative divisional indices.

WRI are calculated at two stages:

First, Elementary Indexes are compiled using Jevons formula & chained Jevons.

$$I_J^{0:t} = \frac{\prod (p_i^t)^{\frac{1}{n}}}{\prod (p_i^0)^{\frac{1}{n}}}$$

Where, 0 and t are two periods

$$I_{Jc}^{0:t} = \prod \left(\frac{p_i^t}{p_i^0}\right)^{\frac{1}{n}} = \frac{\prod (p_i^1)^{\frac{1}{n}}}{\prod (p_i^0)^{\frac{1}{n}}} \frac{\prod (p_i^2)^{\frac{1}{n}}}{\prod (p_i^1)^{\frac{1}{n}}} \dots \frac{\prod (p_i^t)^{\frac{1}{n}}}{\prod (p_i^{t-1})^{\frac{1}{n}}} = \frac{\prod (p_i^t)^{\frac{1}{n}}}{\prod (p_i^0)^{\frac{1}{n}}} = \prod \left(\frac{p_i^t}{p_i^0}\right)^{\frac{1}{n}}$$

Second, Higher-level indexes are compiled using the Modified Young's formula.

$$I_{MY}^{0:t} = \sum w_j^b I_j^{0:t-1} I_j^{t-1:t}$$
 , $\sum w_j^b = 1$

Where,

$$I_Y^{0:t} = \sum w_i^b \cdot \left(\frac{p_i^t}{p_i^0} \right)$$
 , $w_i^b = \frac{p_i^b \cdot q_i^b}{\sum p_i^b \cdot q_i^b}$

2.6 Coverage and sources of data:

Monthly wage rate data are collected from 64 districts of the country on monthly basis. Wage rates of the day labourers in regards to (i) without food (ii) with food are collected by 64 district statistical offices, BBS.

Table: 2.1 Wage Rate Index by Sectors: National (Base Index: 2021-22=100)

Sector	2021-22	2022-23	2023-24	Oct'24	Nov'24	Dec'24
1	2	3	4	5	6	7
General	191.80	205.30	115.33	122.41	123.83	124.74
percentage change (Point to Point)	6.06	7.04	7.74	8.07	8.10	8.14
percentage change(over previous month)				0.99	1.16	0.73
1. Agriculture	192.21	205.69	115.66	122.91	124.54	125.48
percentage change (Point to Point)	6.10	7.01	8.08	8.32	8.36	8.39
percentage change(over previous month)				0.98	1.33	0.76
I. Agriculture	192.39	205.98	115.81	123.05	124.76	125.74
percentage change (Point to Point)	6.16	7.06	8.17	8.38	8.42	8.45
percentage change(over previous month)				1.02	1.38	0.79
II. Fish	183.06	191.07	113.09	120.44	120.88	121.18
percentage change (Point to Point)	2.95	4.37	8.35	7.26	7.30	7.36
percentage change(over previous month)				0.32	0.37	0.25
2. Industry	187.83	201.01	114.72	121.56	122.76	123.62
percentage change (Point to Point)	5.85	6.97	7.24	7.69	7.73	7.77
percentage change(over previous month)				1.04	0.98	0.70
I. Construction	174.62	184.35	114.29	121.17	122.31	123.14
percentage change (Point to Point)	4.41	5.57	8.26	7.64	7.68	7.72
percentage change(over previous month)				1.01	0.94	0.68
II. Production	214.87	234.79	117.69	124.35	125.97	127.04
percentage change (Point to Point)	8.30	9.28	7.70	8.04	8.05	8.09
percentage change(over previous month)				1.26	1.30	0.85
3. Service	199.42	212.23	116.22	123.44	124.81	125.76
percentage change (Point to Point)	6.32	7.31	8.29	8.37	8.40	8.43
percentage change(over previous month)				0.85	1.11	0.76



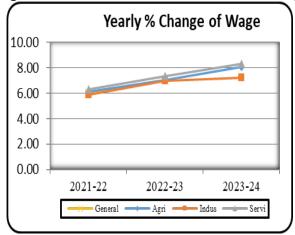


Figure: 2.2

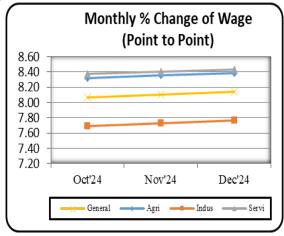


Table: 2.2 Wage Rate Index by Sectors: Dhaka Division (Base Index: 2021-22=100)

Sector	2021-22	2022-23	2023-24	Oct'24	Nov'24	Dec'24
1	2	3	4	5	6	7
General	189.42	199.93	112.92	120.43	121.66	122.41
percentage change (Point to Point)	5.25	5.54	6.98	8.01	8.04	8.07
percentage change(over previous month)				1.55	1.02	0.62
1. Agriculture	190.78	201.30	112.51	120.05	121.58	122.34
percentage change (Point to Point)	5.11	5.51	6.60	8.07	8.10	8.13
percentage change(over previous month)				1.68	1.28	0.63
I. Agriculture	190.80	201.36	112.50	120.04	121.57	122.34
percentage change (Point to Point)	5.13	5.53	6.58	8.07	8.10	8.13
percentage change(over previous month)				1.69	1.28	0.63
II. Fish	187.35	193.85	113.66	122.41	123.25	123.68
percentage change (Point to Point)	2.74	3.47	9.85	8.39	8.48	8.50
percentage change(over previous month)				0.48	0.68	0.35
2. Industry	182.93	193.18	113.41	120.85	121.91	122.59
percentage change (Point to Point)	5.17	5.60	7.39	7.86	7.91	7.93
percentage change(over previous month)				1.48	0.88	0.55
I. Construction	173.84	181.65	113.12	120.62	121.58	122.23
percentage change (Point to Point)	3.86	4.50	8.24	7.84	7.88	7.90
percentage change(over previous month)				1.53	0.80	0.53
II. Production	202.14	217.53	115.97	122.80	124.81	125.74
percentage change (Point to Point)	7.63	7.63	7.76	8.11	8.14	8.19
percentage change(over previous month)				0.98	1.64	0.75
3. Service	200.28	211.37	111.75	119.49	120.74	121.80
percentage change (Point to Point)	6.00	5.54	5.87	8.49	8.52	8.54
percentage change(over previous month)				1.59	1.04	0.88



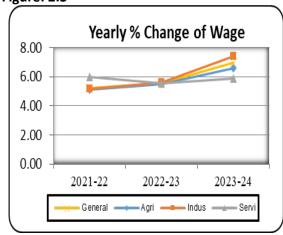


Figure: 2.4

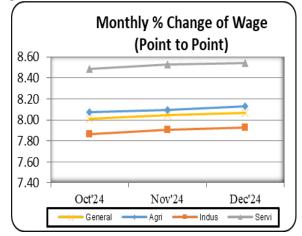


Table: 2.3 Wage Rate Index by Sectors: Chattogram Division (Base Index: 2021-22=100)

Sector	2021-22	2022-23	2023-24	Oct'24	Nov'24	Dec'24
1	2	3	4	5	6	7
General	189.51	202.76	113.92	120.59	121.88	122.85
percentage change (Point to Point)	6.10	6.99	6.48	7.59	7.61	7.66
percentagechange(over previous month)				1.00	1.07	0.79
1. Agriculture	190.56	202.96	113.08	120.44	121.84	122.50
percentage change (Point to Point)	6.23	6.51	6.16	8.00	8.03	8.04
Percentage change (over previous month)				1.09	1.16	0.54
I. Agriculture	190.76	203.31	113.32	120.79	122.57	123.44
percentage change (Point to Point)	6.34	6.59	6.30	8.38	8.40	8.44
percentage change (over previous month)				1.48	1.47	0.70
II. Fish	185.39	193.62	112.47	119.53	119.98	120.15
percentage change (Point to Point)	3.38	4.44	7.69	7.04	7.07	7.03
percentage change (over previous month)				0.14	0.38	0.14
2. Industry	184.54	198.01	114.28	120.48	121.67	122.70
percentage change (Point to Point)	5.59	7.30	6.51	7.14	7.15	7.24
percentage change (over previous month)				0.98	0.99	0.85
I. Construction	182.46	195.63	114.18	120.31	121.48	122.52
percentage change (Point to Point)	5.51	7.23	6.49	7.07	7.07	7.16
percentage hange(over previous month)				0.96	0.97	0.86
II. Production	192.12	206.68	116.37	123.80	125.58	126.51
percentage change (Point to Point)	5.78	7.57	8.16	8.66	8.77	8.79
Percentage change (over previous month)				1.47	1.44	0.74
3. Service	194.39	210.68	115.12	121.75	123.17	124.86
percentage change (Point to Point)	6.46	8.37	6.22	8.46	8.49	8.50
percentage change (over previous month)				0.76	1.16	1.37



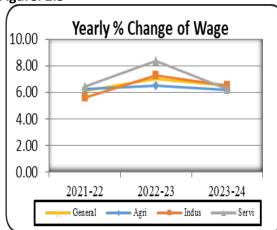


Figure: 2.6

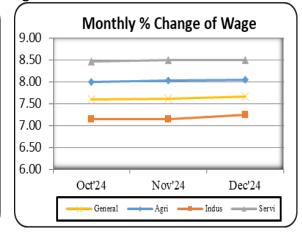


Table: 2.4 Wage Rate Index by Sectors: Rajshahi Division (Base Index: 2021-22=100)

Sector	2021-22	2022-23	2023-24	Oct'24	Nov'24	Dec'24
1	2	3	4	5	6	7
General	191.24	204.22	114.45	121.66	122.86	123.71
percentage change (Point to Point)	5.88	6.78	7.18	8.15	8.22	8.25
percentage change(over previous month)				0.90	0.98	0.69
1. Agriculture	191.41	203.89	113.68	120.83	122.45	123.31
percentage change (Point to Point)	5.71	6.52	6.72	8.37	8.44	8.47
percentage change(over previous month)				0.88	1.34	0.71
I. Agriculture	191.42	203.91	113.68	120.79	122.44	123.31
percentage change (Point to Point)	5.72	6.52	6.71	8.37	8.44	8.46
percentage change(over previous month)				0.87	1.36	0.72
II. Fish	187.79	197.51	113.68	122.22	122.83	123.26
percentage change (Point to Point)	3.48	5.17	8.10	8.44	8.51	8.54
percentage change(over previous month)				1.05	0.50	0.35
2. Industry	188.50	202.06	114.87	122.17	122.86	123.64
percentage change (Point to Point)	6.50	7.20	7.16	7.83	7.92	7.95
percentage change(over previous month)				1.02	0.57	0.63
I. Construction	169.15	178.01	113.95	120.85	121.46	122.24
percentage change (Point to Point)	3.51	5.23	8.28	7.52	7.62	7.64
percentage change(over previous month)				0.47	0.51	0.64
II. Production	207.50	225.66	116.49	124.86	125.71	126.48
percentage change (Point to Point)	9.01	8.79	7.33	8.44	8.51	8.56
percentage change(over previous month)				2.11	0.68	0.62
3. Service	198.39	214.96	117.17	124.29	125.21	126.33
percentage change (Point to Point)	5.75	8.33	8.16	8.28	8.29	8.31
percentage change(over previous month)				0.55	0.74	0.89



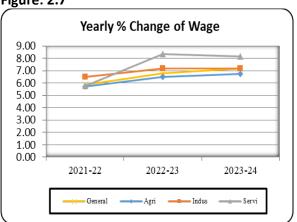


Figure: 2.8

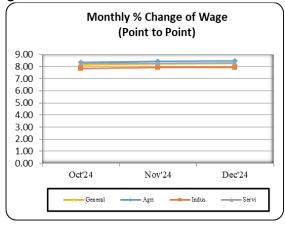


Table: 2.5 Wage Rate Index by Sectors: Rangpur Division (Base Index: 2021-22=100)

Sector	2021-22	2022-23	2023-24	Oct'24	Nov'24	Dec'24
1	2	3	4	5	6	7
General	203.98	226.40	120.92	127.92	129.85	130.98
percentage change (Point to Point)	8.14	10.98	8.98	8.51	8.53	8.55
percentage change(over previous month)				0.48	1.51	0.87
1. Agriculture	200.68	222.67	120.72	127.85	129.79	131.06
percentage change (Point to Point)	7.87	10.95	8.83	8.66	8.68	8.70
percentage change(over previous month)				0.55	1.52	0.98
I. Agriculture	200.72	222.73	120.73	127.86	129.80	131.07
percentage change (Point to Point)	7.89	10.96	8.83	8.66	8.68	8.70
percentage change(over previous month)				0.55	1.52	0.98
II. Fish	180.08	189.84	115.32	123.57	124.04	124.27
percentage change (Point to Point)	3.07	5.42	9.40	7.65	7.67	7.71
percentage change(over previous month)				0.28	0.38	0.18
2. Industry	212.63	234.37	120.28	126.79	128.79	129.66
percentage change (Point to Point)	8.76	10.21	9.15	8.06	8.08	8.11
percentage change(over previous month)				0.24	1.58	0.67
I. Construction	174.10	186.69	119.79	127.36	129.18	129.83
percentage change (Point to Point)	4.48	7.22	11.72	8.51	8.54	8.57
percentage change(over previous month)				0.50	1.43	0.51
II. Production	264.36	300.82	122.46	124.27	127.10	128.89
percentage change (Point to Point)	11.41	13.75	7.63	6.09	6.11	6.11
percentage change(over previous month)				-0.89	2.28	1.41
3. Service	226.52	259.15	125.08	132.49	134.03	134.53
percentage change (Point to Point)	10.00	14.37	9.44	8.51	8.53	8.56
percentage change(over previous month)				0.54	1.16	0.38



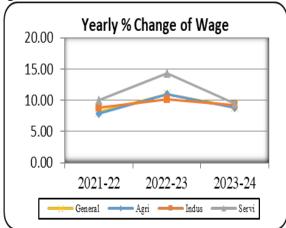


Figure: 2.10

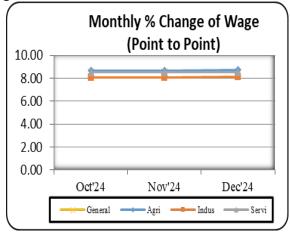


Table: 2.6 Wage Rate Index by Sectors: Khulna Division (Base Index: 2021-22=100)

Sector	2021-22	2022-23	2023-24	Oct'24	Nov'24	Dec'24
1	2	3	4	5	6	7
General	191.40	204.62	114.63	121.63	123.10	123.83
percentage change (Point to Point)	6.10	6.90	7.22	7.96	7.99	8.03
percentage change(over previous month)				1.28	1.21	0.60
1. Agriculture	193.42	206.30	114.43	121.58	123.14	123.75
percentage change (Point to Point)	6.29	6.65	7.28	8.07	8.10	8.14
percentage change(over previous month)				1.43	1.29	0.50
I. Agriculture	193.95	207.06	114.41	121.51	123.13	123.75
percentage change (Point to Point)	6.41	6.72	7.19	8.08	8.11	8.14
percentage change(over previous month)				1.47	1.33	0.51
II. Fish	178.56	185.07	114.82	123.18	123.54	123.83
percentage change (Point to Point)	2.82	4.53	9.85	7.91	7.95	7.98
percentage change(over previous month)				0.50	0.29	0.23
2. Indus <mark>t</mark> ry	180.18	192.09	113.83	120.62	121.98	122.93
percentage change (Point to Point)	4.94	6.60	6.77	7.74	7.80	7.84
percentage change(over previous month)				1.23	1.13	0.78
I. Construction	171.72	178.81	113.27	120.00	121.29	122.18
percentage change (Point to Point)	4.12	5.49	7.36	7.62	7.71	7.75
percentage change(over previous month)				1.20	1.07	0.74
II. Production	222.02	244.03	119.48	126.81	128.89	130.48
percentage change (Point to Point)	7.44	9.17	8.68	8.93	8.64	8.66
percentage change(over previous month)				1.59	1.64	1.23
3. Service	203.92	223.51	118.16	125.18	126.58	127.20
percentage change (Point to Point)	7.37	9.64	7.82	8.10	8.14	8.17
percentage change(over previous month)				0.81	1.12	0.49

Figure: 2.11

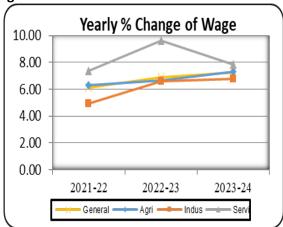


Figure: 2.12

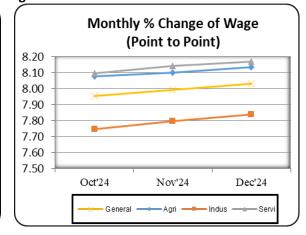


Table: 2.7 Wage Rate Index by Sectors: Barishal Division (Base Index: 2021-22=100)

Sector	2021-22	2022-23	2023-24	Oct'24	Nov'24	Dec'24
1	2	3	4	5	6	7
General	193.01	208.20	123.04	122.20	123.58	124.72
percentage change (Point to Point)	6.57	7.87	7.07	7.80	7.83	7.93
percentage change(over previous month)				0.98	1.13	0.92
1. Agriculture	196.65	211.56	122.33	121.02	122.24	123.24
percentage change (Point to Point)	6.37	7.59	6.44	7.53	7.59	7.73
percentage change(over previous month)				0.76	1.01	0.82
I. Agriculture	197.05	212.26	122.69	121.24	122.82	123.96
percentage change (Point to Point)	6.55	7.72	6.59	7.81	7.89	7.91
percentage change(over previous month)				0.92	1.31	0.93
II. Fish	188.66	197.75	120.43	120.46	120.79	121.43
percentage change (Point to Point)	2.75	4.82	8.15	6.84	6.85	6.86
percentage change(over previous month)				0.36	0.28	0.53
2. Industry	177.49	191.23	121.92	122.46	123.98	125.17
percentage change (Point to Point)	5.96	7.74	7.38	7.94	7.95	8.02
percentage change(over previous month)				1.16	1.24	0.96
I. Construction	170.99	184.04	121.28	122.37	123.87	125.07
percentage change (Point to Point)	6.02	7.80	7.42	7.92	7.93	8.01
percentage change(over previous month)				1.14	1.23	0.96
II. Production	210.17	227.41	126.68	125.39	127.46	128.53
percentage change (Point to Point)	5.74	8.20	8.69	8.53	8.57	8.58
percentage change(over previous month)				1.78	1.65	0.85
3. Service	207.07	227.66	127.42	125.75	126.96	128.39
percentage change (Point to Point)	8.91	9.65	8.09	8.07	8.09	8.28
percentage change(over previous month)				0.84	0.96	1.13

Figure: 2.13

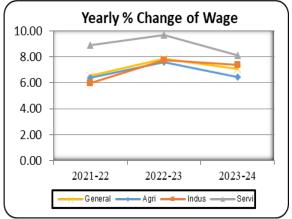


Figure: 2.14

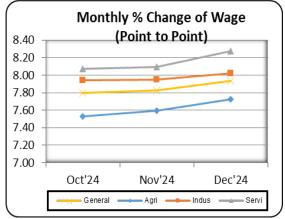


Table: 2.8 Wage Rate Index by Sectors: Sylhet Division (Base Index: 2021-22=100)

Sector	2021-22	2022-23	2023-24	Oct'24	Nov'24	Dec'24
1	2	3	4	5	6	7
General	190.36	202.88	113.43	120.53	121.77	122.62
percentage change (Point to Point)	5.70	6.57	6.43	8.08	8.17	8.19
percentage change (over previous month)				0.87	1.03	0.70
1. Agriculture	190.93	203.72	114.03	121.17	122.33	123.60
percentage change (Point to Point)	5.87	6.69	6.86	8.03	8.18	8.20
percentage change (over previous month)				1.09	0.96	1.04
I. Agriculture	191.05	203.93	114.03	121.16	122.33	123.60
percentage change (Point to Point)	5.93	6.74	6.82	8.03	8.18	8.20
percentage change (over previous month				1.09	0.97	1.04
II. Fish	183.49	190.48	114.20	122.85	123.21	123.90
percentage change (Point to Point)	2.53	3.81	10.01	8.07	8.22	8.25
percentage change (over previous month				0.39	0.30	0.56
2. Industry	184.34	194.88	112.88	120.03	120.84	121.47
percentage change (Point to Point)	4.67	5.71	6.77	7.82	7.85	7.87
percentage change (over previous month				0.84	0.67	0.52
I. Construction	181.68	190.88	112.82	120.03	120.81	121.44
percentage change (Point to Point)	4.64	5.07	7.38	7.83	7.86	7.88
percentage change (over previous month				0.84	0.65	0.52
II. Production	202.67	222.43	117.21	120.45	123.06	123.80
percentage change (Point to Point)	4.87	7.90	6.84	6.80	6.85	6.88
percentage change (over previous month)				1.11	2.17	0.60
3. Service	198.17	212.51	113.43	120.38	122.42	122.98
percentage change (Point to Point)	6.28	7.23	5.77	8.61	8.66	8.68
percentage change (over previous month)				0.60	1.69	0.46

Figure: 2.15

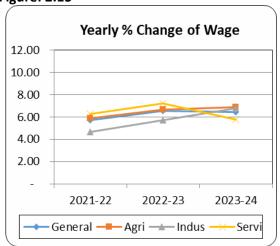


Figure: 2.16

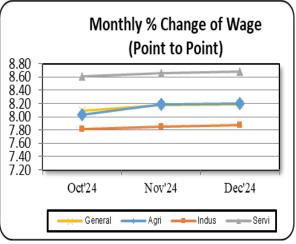
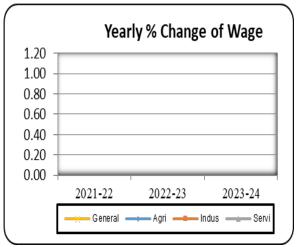


Table: 2.9 Wage Rate Index by Sectors: Mymensingh Division (Base Index: 2021-22=100)

Sector	2021-22	2022-23	2023-24	Oct'24	Nov'24	Dec'24
1	2	3	4	5	6	7
General	100.00	-	113.14	120.35	121.75	122.64
percentage change (Point to Point)	-	-	-	8.03	8.06	8.08
percentage change (over previous month)	-	-	-	1.01	1.17	0.73
1. Agriculture	100.00	-	113.17	121.03	122.60	123.53
percentage change (Point to Point)	-	-	-	8.58	8.62	8.63
percentage change (over previous month)	-	-	-	1.11	1.30	0.76
I. Agriculture	100.00	-	113.16	121.02	122.60	123.53
percentage change (Point to Point)	-	-	-	8.58	8.62	8.64
percentage change (over previous month	-	-	-	1.11	1.30	0.76
II. Fish	100.00	-	114.24	122.98	123.32	123.75
percentage change (Point to Point)	-	-	-	8.26	8.31	8.34
percentage change (over previous month	-	-	-	0.68	0.28	0.35
2. Industry	100.00	-	113.08	119.30	120.59	121.48
percentage change (Point to Point)	-	-	-	7.31	7.33	7.35
percentage change (over previous month	-	-	-	0.94	1.09	0.74
I. Construction	100.00	-	112.94	119.08	120.34	121.21
percentage change (Point to Point)	-	-	-	7.23	7.24	7.26
percentage change (over previous month	-	-	-	0.92	1.06	0.72
II. Production	100.00	-	114.90	122.15	123.89	125.08
percentage change (Point to Point)	-	-	-	8.35	8.40	8.44
percentage change (over previous month)	-	-	-	1.13	1.42	0.96
3. Service	100.00	-	113.25	121.05	121.93	122.56
percentage change (Point to Point)	-	-	-	7.99	8.02	8.06
percentage change (over previous month)	-	-	-	0.76	0.73	0.52

N.B.: Newly Compilation of Mymensingh Divisional Index



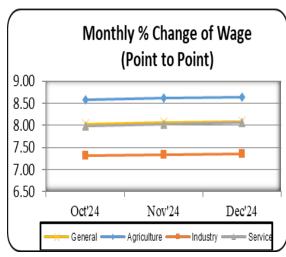


Table: 2.10 Historical Data (Time Series) of WRI Bangladesh (Base: 1969-70=100 to 2010-11=100)

V			Index			Growth Rate (Point to Point)				
Year	General	Manufacturing	Construction	Agricultural	Fishery	General	Manufacturing	Construction	Agricultural	Fishery
1	2	3	4	5	6	7	8	9	10	11
Base: 196	Base: 1969-70=100									
1974-75	221	192	264	261	197					
1975-76	244	205	305	279	226	10.41	6.77	15.53	6.90	14.72
1976-77	252	222	311	268	237	3.28	8.29	1.97	-3.94	4.87
1977-78	280	251	334	312	251	11.11	13.06	7.40	16.42	5.91
1978-79	346	318	414	370	311	23.57	26.69	23.95	18.59	23.90
1979-80	433	389	492	443	451	25.14	22.33	18.84	19.73	45.02
1980-81	492	452	545	482	529	13.63	16.20	10.77	8.80	17.29
1981-82	566	515	616	567	617	15.04	13.94	13.03	17.63	16.64
1982-83	598	558	677	558	639	5.65	8.35	9.90	-1.59	3.57
1983-84	684	720	754	572	654	14.38	29.03	11.37	2.51	2.35
1984-85	734	776	775	642	702	7.31	7.78	2.79	12.24	7.34
1985-86	895	958	938	767	856	21.93	23.45	21.03	19.47	21.94
1986-87	1085	1154	1122	941	1054	21.23	20.46	19.62	22.69	23.13
1987-88	1201	1220	1326	1049	1189	10.69	5.72	18.18	11.48	12.81
1988-89	1288	1325	1452	1115	1225	7.24	8.61	9.50	6.29	3.03
1989-90	1426	1502	1475	1245	1403	10.71	13.36	1.58	11.66	14.53
1990-91	1482	1575	1487	1321	1452	3.93	4.86	0.81	6.10	3.49
1991-92	1553	1641	1512	1425	1547	4.79	4.19	1.68	7.87	6.54
1992-93	1638	1724	1579	1523	1641	5.47	5.06	4.43	6.88	6.08
1993-94	1709	1828	1598	1593	1699	4.33	6.03	1.20	4.60	3.53
1994-95	1786	1947	1613	1653	1770	4.51	6.51	0.94	3.77	4.18
1995-96	1900	2064	1754	1738	1882	6.38	6.01	8.74	5.14	6.33
1996-97	1989	2161	1848	1804	1974	4.68	4.70	5.36	3.80	4.89
1997-98	2141	2395	1990	1870	2053	7.64	10.83	7.68	3.66	4.00
1998-99	2259	2522	2163	1950	2138	5.51	5.30	8.69	4.28	4.14
1999-00	2390	2701	2286	2037	2220	5.80	7.10	5.69	4.46	3.84
2000-01	2489	2832	2356	2141	2292	4.14	4.85	3.06	5.11	3.24
2001-02	2637	3035	2444	2262	2411	5.95	7.17	3.74	5.65	5.19
2002-03	2926	3501	2624	2443	2563	10.96	15.35	7.36	8.00	6.30

V	Index						Growth Rate (Point to Point)					
Year	General	Manufacturing	Construction	Agricultural	Fishery	General	Manufacturing	Construction	Agricultural	Fishery		
1	2	3	4	5	6	7	8	9	10	11		
2003-04	3111	3765	2669	2582	2775	6.32	7.54	1.71	5.69	8.27		
2004-05	3293	4015	2758	2719	2957	5.85	6.64	3.33	5.31	6.56		
2005-06	3505	4293	2889	2925	3133	6.44	6.92	4.75	7.58	5.95		
2006-07	3779	4636	3135	3156	3332	7.82	7.99	8.52	7.90	6.35		
2007-08	4227	5144	3505	3488	3635	11.85	10.96	11.80	10.52	9.09		
2008-09	5025	6128	4262	4275	4334	18.88	19.13	21.60	22.56	19.23		
2009-10	5441	6520	4633	4804	4727	8.28	6.40	8.70	12.37	9.07		
2010-11	5782	6778	4983	5325	5043	6.27	3.96	7.55	10.85	6.69		
2011-12	6469	7221	6583	6134	5187	11.88	6.54	32.11	15.19	2.86		
2012-13	7422	7978	7684	7448	6021	14.73	10.48	16.73	21.44	16.08		
2013-14	8097	8700	8238	8283	6566	9.10	9.05	7.20	11.20	9.06		
2014-15	8899	9553	9004	9254	7129	9.90	9.81	9.31	11.73	8.57		

v	Growth Rate (Point to Point)							
Year	General	Agricultural	Industry	Service	General	Agricultural	Industry	Service
1	2	3	4	5	6	7	8	9
Base: 2010-11=100								
2010-11	100.00	100.00	100.00	100.00				
2011-12	106.24	105.96	106.92	106.23	6.24	5.96	6.92	6.23
2012-13	112.62	112.08	113.43	113.63	6.01	5.78	6.08	6.96
2013-14	118.82	118.44	119.07	120.16	5.50	5.68	4.97	5.75
2014-15	124.69	124.51	124.38	126.15	4.94	5.12	4.47	4.98
2015-16	132.81	132.48	132.02	136.03	6.52	6.41	6.16	7.86
2016-17	141.46	141.22	140.27	145.01	6.50	6.59	6.24	6.60
2017-18	150.59	150.27	149.45	154.44	6.46	6.41	6.55	6.51
2018-19	160.23	159.92	158.74	164.78	6.40	6.42	6.22	6.69
2019-20	170.39	170.28	168.24	175.33	6.35	6.48	5.99	6.41
2020-21	180.83	181.16	177.52	185.99	6.12	6.39	5.51	6.07
2021-22	191.80	192.21	187.83	199.42	6.06	6.10	5.85	6.32
2022-23	205.30	205.69	201.01	212.23	7.04	7.01	6.97	7.31

Vaar		Inde	x		Growth Rate (Point to Point)			
Year	General	Agricultural	Industry	Service	General	Agricultural	Industry	Service
1	2	3	4	5	6	7	8	9
Base: 2021-22 = 100								
2022-23	107.04	107.01	106.97	107.32	7.04	7.01	6.97	7.31
2023-24	110.38	115.66	114.72	116.22	7.52	8.08	7.24	8.29

Chapter 3

Annex

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