

**Global:****USA**

- Gross Domestic Product (GDP) expanded 2.1% (QoQ) in Q3 2019, after recording a rise of 2% (QoQ) in Q2 2019, as per the US Commerce Department.
- Initial jobless claims declined 15,000 to a seasonally adjusted 213,000 for the week ended November 23, 2019, as per the US Labor Department.

**UK**

- Final IHS Markit/CIPS Manufacturing Purchasing Managers' Index (PMI) fell to 48.9 in November 2019, after recording a reading of 49.6 in October 2019.

**Eurozone**

- Consumer Price Index (CPI) rose 1% (YoY) in November 2019, accelerating from a rise of 0.7% (YoY) reported in October 2019, as per Eurostat.
- Seasonally-adjusted unemployment rate dipped to 7.5% in October 2019, from an upwardly-revised rate of 7.6% reported in September 2019, according to figures released by Eurostat.
- Final IHS Markit Manufacturing PMI fell to a level of 46.9 in November 2019, after reporting a level of 45.9 in October 2019.

**Germany**

- CPI rose 1.1% (YoY) in November 2019, after reporting a rise of 0.9% (YoY) in October 2019, as per Destatis.
- Retail sales rose 0.8% (YoY) in October 2019, after recording a rise of 3.4% (YoY) seen in September 2019, according to data by Destatis.

- In seasonally adjusted terms, unemployment rate remained unchanged at 5%, where it has stood for several months, as per German Federal Labor Agency.
- Final IHS Markit Manufacturing PMI rose to a 5-month high of 44.1 in November 2019, after recording a level of 42.1 in October 2019.

### **China**

- Caixin/IHS Markit Manufacturing PMI stood at 51.8 in November 2019, highlighting the fastest rate of expansion since December 2016 and compared to a level of 51.7 in October 2019.

### **Japan**

- Retail sales sank 7.1% (YoY) in October 2019, the biggest drop since March 2015 and following a 9.2% (YoY) jump reported in September 2019, as per Japan's Ministry of Economy, Trade and Industry (METI).
- The seasonally adjusted unemployment rate remained unchanged at 2.4% in October 2019, as per figures from Japan's Ministry of Internal Affairs and Communications.
- Industrial production fell 4.2% (MoM) in October 2019, marking the biggest MoM decline since January 2018 and compared to a rise of 1.7% (MoM) in September 2019, as per preliminary figures from METI.
- Final Jibun Bank Manufacturing PMI edged up to 48.9 in November 2019, compared to October's reading of 48.4.

### **India**

- GDP grew at 4.5% (YoY) in Q3 2019-20, the lowest rate since Q4 2012-13 and from a 5% (YoY) rise in Q1 2019-20, as per data released by India's Ministry of Statistics and Program Implementation (MoSPI).
- Nikkei/IHS Markit Manufacturing PMI rose to 51.2 in November 2019, compared to a reading of 50.6 in October 2019.

BSE Commodities Spot Prices:

Commodity	Unit	November 22, 2019	November 29, 2019	% Change (WoW)
Gold	10 Grams	38,156.55	37,880.50	-0.72%
Silver	1 Kg	44,936.68	44,268.23	-1.49%
Copper	1 Kg	440.00	441.00	0.23%
Guar gum	100 Kgs	7,879.50	7,501.15	-4.80%
Guar seed	100 Kgs	4,156.00	4,035.00	-2.91%
Cotton	1 Bale	18,526.59	18,606.52	0.43%
Turmeric	100 Kgs	5,942.50	5,838.23	-1.75%
Chana	100 Kgs	4,390.00	4,275.00	-2.62%
Castor seed	100 Kgs	4,183.92	4,075.00	-2.60%
Soybean	100 Kgs	3,962.00	4,007.50	1.15%
Oman Crude Oil	1 BBL	4,659.07	4,534.03	-2.68%

Crude Oil Prices:

Oil prices	November 22, 2019	November 29, 2019	% Change (WoW)
Brent crude (US\$)	63.39	62.43	-1.51%

India's Forex Reserve:

(in US\$ billion)	November 15, 2019	November 22, 2019	% Change (WoW)
Forex reserves	448.25	448.60	0.08%

**Markets:**10 Year Government Bond Yield:

in %	November 22, 2019	November 29, 2019	Change (WoW) (basis points)
Japan	-0.07	-0.07	0
US	1.77	1.78	1
UK	0.71	0.70	-1
Germany	-0.36	-0.36	0
India	6.50	6.47	-3

LIBOR Rate:

1 month rate (in %)	November 22, 2019	November 29, 2019	Change (WoW) (basis points)
USD-LIBOR	1.7028	1.6971	-0.6
EURO-LIBOR	-0.5007	-0.5156	-1.5
POUND-LIBOR	0.7134	0.7054	-0.8
YEN-LIBOR	-0.1013	-0.1910	-9.0

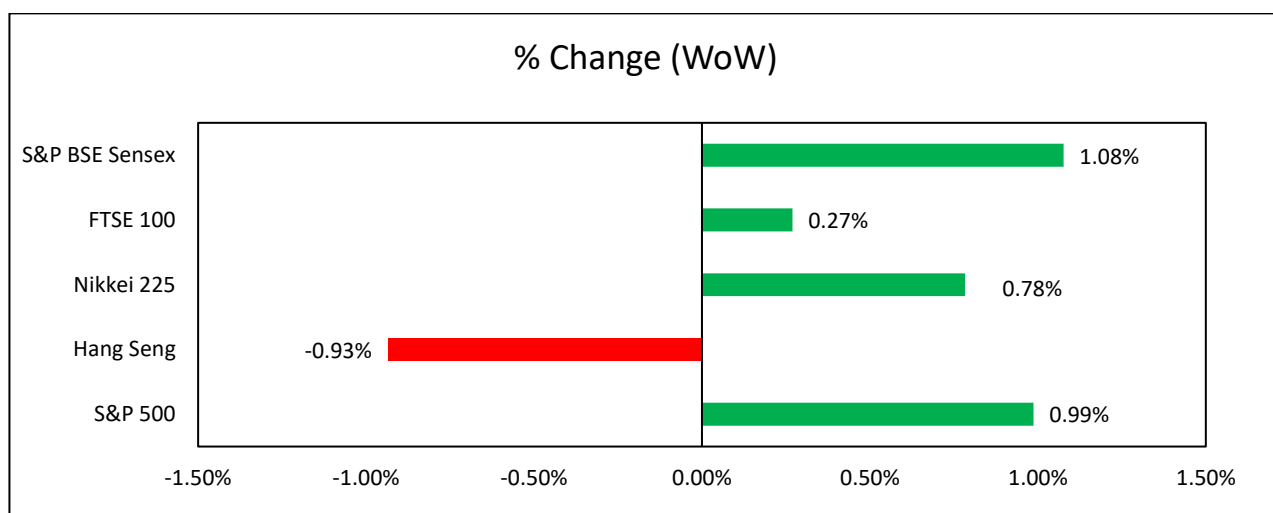
Currency Pairs:

	November 22, 2019	November 29, 2019	% Change (WoW)
USD/GBP	0.7792	0.7733	0.76%
USD/EUR	0.9074	0.9076	-0.02%
USD/JPY	108.66	109.49	-0.76%

	November 22, 2019	November 29, 2019	% Change (WoW)
USD/INR	71.85	71.73	0.18%
GBP/INR	92.83	92.66	0.18%
EUR/INR	79.52	78.98	0.69%
100 JPY/INR	66.14	65.51	0.95%

Appreciate

Depreciate

Global Stock Markets over the past week:

Macroeconomic Releases this Week:

Date	Event	Expected	Prior
02-12-2019	U.S. Manufacturing PMI (November)	52.20	52.20
04-12-2019	Japan Services PMI (November)	50.40	49.70
04-12-2019	China Caixin Services PMI (November)	52.70	51.10
04-12-2019	India Nikkei Services PMI (November)	49.80	49.20
05-12-2019	India Interest Rate Decision	4.90%	515%
05-12-2019	Eurozone GDP (QoQ) (Q3)	0.20%	0.20%
05-12-2019	Eurozone Retail Sales (YoY) (October)	2.00%	3.10%
06-12-2019	Germany Industrial Production (MoM) (October)	0.10%	-0.60%
06-12-2019	U.S. Unemployment Rate (November)	3.60%	3.60%

**DISCLAIMER:**

*This document has been prepared exclusively for the benefit and internal use of the recipient and does not carry any right of reproduction or disclosure. Neither this document nor any of its contents may be used for any other purpose without prior written consent of BSE Ltd. (the "Company").*

*In preparing this document, the company has relied upon and assumed, without any independent verification, the accuracy and completeness of all information utilized within this document. This document contains certain assumptions, which the Company considers reasonable at this time and which are subject to change. Any calculations or forecasts produced within this document are indicative and subject to change. No representation or warranty is given by the Company as to the accuracy, reasonableness or completeness of any idea and/or assumption utilized within this document.*

*Recipients should not construe any of the contents within this document as advice relating to business, financial, legal or taxation or investment matters and are advised to consult their own business, financial, legal, taxation and other advisors. This document does not constitute an offer for sale, or an invitation to subscribe for, or purchase equity shares or other assets or securities of the Company and the information contained herein shall not form the basis of any contract. This document is also not meant to be or to constitute any offer for any transaction.*