

Nepal Rastra Bank

Economic Research Department, Baluwatar, Kathmandu

Current Macroeconomic and Financial Situation of Nepal

(Based on Four Months' Data Ending Mid-November, 2021/22)

Major Highlights

- CPI-based Inflation remained 5.32 percent on y-o-y basis.
- Imports increased 61.6 percent and exports increased 104.3 percent.
- Remittances decreased 7.5 percent in NPR terms and 7.8 percent in USD terms.
- Balance of Payments remained at a deficit of Rs.150.38 billion.
- Gross foreign exchange reserves stood at USD 10.47 billion.
- Federal Government spending amounted to Rs.287.54 billion and revenue collection Rs.334.31 billion.
- Broad money (M2) expanded 1.4 percent. On y-o-y basis, M2 expanded 16.1 percent.
- Deposits at BFIs increased 1.3 percent and claims on the private sector increased 9.4 percent.

 On y-o-y basis, deposits increased 17.2 percent and claims on the private sector 31.2 percent.

Inflation

Consumer Price Inflation

- 1. The y-o-y consumer price inflation stood at 5.32 percent in the fourth month of 2021/22 compared to 4.05 percent a year ago. Food and beverage inflation stood at 4.79 percent whereas non-food and service inflation stood at 5.73 percent in the review month.
- 2. The price of ghee and oil; transportation; meat and fish; non-alcoholic drinks; tobacco products and pulses and legumes sub-categories rose 29.11 percent, 12.36 percent, 10.91 percent, 10.70 percent 10.30 percent and 10.24 percent respectively on yo-y basis.
- In the review month, the Kathmandu Valley, Terai, Hill and Mountain recorded 6.14 percent,
 3.95 percent, 7.14 percent and 5.00 percent inflation respectively. Inflation in these regions

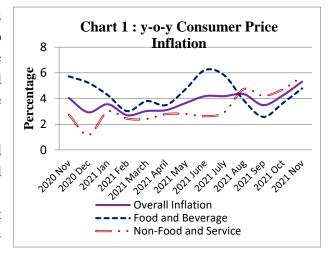


Table 1: y-o-y Consumer Price Inflation (Percent)					
Mid-Month					
Particulars	Oct/Nov 2020	Sep/Oct 2021	Oct/Nov 2021		
Overall Inflation	4.05	4.24	5.32		
Food and Beverage	5.73	3.63	4.79		
Non-food and Service	2.75	4.72	5.73		

was 3.39 percent, 4.69 percent, 3.64 percent and 4.32 percent respectively a year ago.

Wholesale Price Inflation

- 4. The y-o-y wholesale price inflation stood at 6.68 percent in the review month compared to 9.41 percent a year ago.
- 5. The y-o-y wholesale price of consumption goods, intermediate goods and capital goods increased 7.43 percent, 6.15 percent and 7.26 percent respectively. The wholesale price of construction materials increased 20.10 percent in the review month.

Salary and Wage Rate Index

6. The y-o-y salary and wage rate index increased 5.03 percent in the review month. Such a growth rate was 0.85 percent a year ago. In the review month, salary index and wage rate index increased 9.44 and 3.77 percent, respectively.

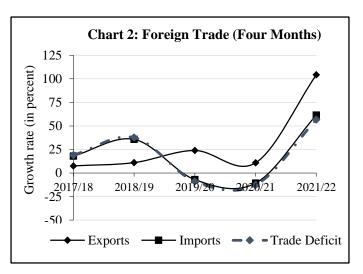
Inflation in Nepal and India

7. The y-o-y consumer price inflation in Nepal in the fourth month of 2020/21 remained 5.32 percent, while inflation in India was 4.91 percent in November 2021.

External Sector

Merchandise Trade

8. During the four months of 2021/22, merchandise exports increased 104.3 percent to Rs.82.12 billion compared to an increase of 10.8 percent in the same period of the previous year. Destination-wise, exports to India, China and other countries increased 140.2 percent, 7.3 percent, and 23.5 percent respectively. Exports of palm oil, soyabean oil, oil cakes, polyster yarn & thread, jute goods, among others, increased whereas exports of tea, cardamom, wire, zinc sheet, copper wire rod, among others, decreased in the review period.



- 9. During the four months of 2021/22, merchandise imports increased 61.6 percent to Rs.650.29 billion against a decrease of 10.6 percent a year ago. Destination-wise, imports from India, China and other countries increased 46.1 percent, 56.9 percent, and 117.2 percent respectively. Imports of petroleum products, transport equipment, vehicle and parts, crude palm oil, crude soyabean oil, silver, among others, increased whereas imports of cement, chemical fertilizer, pulses, molasses sugar, rice/paddy, among others, decreased in the review period.
- 10. Based on customs points, exports from Kanchanpur, Krishnanagar, Mechi and Nepalgunj Customs Office decreased whereas exports from all the other customs points increased in the review period. On the import side, imports from all the major customs points increased in the review period.

- 11. Total trade deficit increased 56.8 percent to Rs.568.17 billion during the four months of 2021/22. Such a deficit had contracted 12.5 percent in the corresponding period of the previous year. The exportimport ratio increased to 12.6 percent in the review period from 10.0 percent in the corresponding period of the previous year.
- 12. During the four months of 2021/22, merchandise imports from India by paying US Dollar amounted Rs.71.40 billion. Such imports recorded Rs.44.26 billion in the same period of the previous year.

Composition of Foreign Trade

- 13. As per the Broad Economic Categories (BEC), the intermediate and final consumption goods accounted for 44.13 percent and 55.85 percent of the total exports respectively, whereas the ratio of capital goods in total exports remained negligible at 0.02 percent in the review period. In the same period of the previous year, the ratio of intermediate, capital and final consumption goods remained 32.52 percent, 0.95 percent and 66.53 percent of total exports respectively.
- 14. On the imports side, the share of intermediate goods remained 53.1 percent, capital goods 11.1 percent and final consumption goods remained 35.8 percent in the review period. Such ratios were 50.5 percent, 12.9 percent and 36.6 percent respectively in the same period of the previous year.

Export-Import Price Index

15. The y-o-y unit value export price index, based on customs data, increased 10.5 percent and the import price index increased 16.6 percent in the fourth month of 2021/22. The terms of trade (ToT) index decreased 5.3 percent in the review period against an increase of 5.3 percent a year ago.

Services

- 16. Net services income remained at a deficit of Rs.31.20 billion in the review period compared to a deficit of Rs.17.51 billion in the same period of the previous year.
- 17. Under the service account, travel income increased 223.5 percent to Rs.6.11 billion in the review period which was Rs.1.89 billion in the same period of the previous year.
- 18. Under the service account, travel payments increased 137.2 percent to Rs.19.15 billion, including Rs.10.70 billion for education. Such payments were Rs.8.07 billion and Rs.6.85 billion respectively in the same period of the previous year.

Remittances

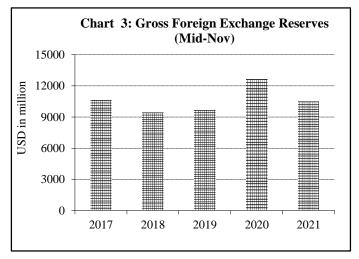
- 19. Remittance inflows decreased 7.5 percent to Rs.312.42 billion in the review period against an increase of 11.2 percent in the same period of the previous year. In the US Dollar terms, remittance inflows decreased 7.8 percent to 2.63 billion in the review period against an increase of 6.4 percent in the same period of the previous year.
- 20. Number of Nepali workers (institutional and individual-new and legalized) taking approval for foreign employment increased significantly to 96,382 in the review period. It had decreased 95.7 percent in the same period of the previous year. The number of Nepali workers (Renew entry) taking approval for foreign employment increased 249.1 percent to 59,723 in the review period. It had decreased 78.9 percent in the same period of the previous year.
- 21. Net transfer decreased 7.4 percent to Rs.345.65 billion in the review period. Such a transfer had increased 8.9 percent in the same period of the previous year.

Current Account and Balance of Payments

- 22. The current account remained at a deficit of Rs.223.19 billion in the review period against a surplus of Rs.19.01 billion in the same period of the previous year. In the US Dollar terms, the current account registered a deficit of 1.88 billion in the review period against a surplus of 158.6 million in the same period last year.
- 23. In the review period, capital transfer decreased 39.3 percent to Rs.2.52 billion and net foreign direct investment (FDI) increased 77.0 percent to Rs.6.63 billion. In the same period of the previous year, capital transfer and net FDI amounted to Rs.4.15 billion and Rs.3.75 billion respectively.
- 24. Balance of Payments (BOP) remained at a deficit of Rs.150.38 billion in the review period against a surplus of Rs.110.65 billion in the same period of the previous year. In the US Dollar terms, the BOP remained at a deficit of 1.26 billion in the review period against a surplus of 931.7 million in the same period of the previous year.

Foreign Exchange Reserves

- 25. Gross foreign exchange reserves decreased 11.0 percent to Rs.1244.85 billion in mid-November 2021 from Rs.1399.03 billion in mid-July 2021. In the US Dollar terms, the gross foreign exchange reserves decreased 10.9 percent to 10.47 billion in mid-November 2021 from 11.75 billion in mid-July 2021.
- 26. Of the total foreign exchange reserves, reserves held by NRB decreased 11.0 percent to Rs.1107.47 billion in mid-November 2021 from Rs.1244.63 billion in mid-July 2021. Reserves held by banks and financial



institutions (except NRB) decreased 11.0 percent to Rs.137.38 billion in mid-November 2021 from Rs.154.39 billion in mid-July 2021. The share of Indian currency in total reserves stood at 26.1 percent in mid-November 2021.

Foreign Exchange Adequacy Indicators

27. Based on the imports of four months of 2021/22, the foreign exchange reserves of the banking sector is sufficient to cover the prospective merchandise imports of 7.9 months, and merchandise and services imports of 7.2 months. The ratio of reserves-to-GDP (previous fiscal year), reserves-to-imports and reserves-to-M2 stood at 29.2 percent, 60.0 percent and 23.8 percent respectively in mid-November 2021. Such ratios were 32.8 percent, 84.7 percent and 27.1 percent respectively in mid-July 2021.

Price of Oil and Gold

28. The price of oil (Crude Oil Brent) in the international market increased 99.6 percent to US Dollar 82.85 per barrel in mid-November 2021 from US Dollar 41.51 per barrel a year ago. The price of gold decreased 1.7 percent to US Dollar 1859.20 per ounce in mid-November 2021 from US Dollar 1890.90 per ounce a year ago.

Exchange Rate

29. Nepalese currency vis-à-vis the US Dollar appreciated 0.13 percent in mid-November 2021 from mid-July 2021. It had appreciated 1.09 percent in the same period of the previous year. The buying exchange rate per US Dollar stood at Rs.118.88 in mid-November 2021 compared to Rs.119.04 in mid-July 2021.

Fiscal Situation

Federal Government

Expenditure and Revenue

30. In the review period, total expenditure of the federal government according to data of Financial

Comptroller General Office (FCGO), Ministry of Finance, stood at Rs.287.54 billion. The recurrent expenditure, capital expenditure and financing expenditure amounted to Rs.233.51 billion, Rs.20.79 billion and Rs.33.24 billion respectively in the review period (Table 2).

Table 2: Government Expenditure and Revenue						
(First Four Months)						
Particulars	Amount (Rs. in Billion)			Percentage Change		
	2076/77	2077/78	2078/79	2077/78	2078/79	
Total Expenditure	226.02	269.07	287.54	19.0	6.9	
Recurrent Expenditure	196.91	230.12	233.51	16.9	1.5	
Capital Expenditure	24.84	29.45	20.79	18.6	-29.4	
Financial Management	4.27	9.50	33.24	122.4	249.8	
Total Revenue	247.80	240.15	334.31	-3.1	39.2	

Source: Financial Comptroller General Office

31. In the review period, revenue mobilization (including the amount to be transferred to provincial and local governments) stood at Rs.334.31 billion (Table 2). The tax revenue and non tax revenue amounted Rs.305.40 billion and Rs.28.91 billion respectively in the review period.

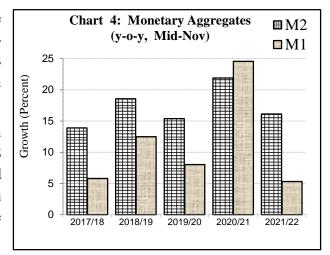
Provincial Government

32. In the review period, total resource mobilization of provincial governments remained Rs.42.08 billion. The federal government transferred Rs.26.02 billion as grants and revenue from federal divisible fund to provincial governments and the provincial governments mobilized Rs.16.06 billion in terms of revenue and other receipts in the review period. In the review period, total expenditure of provincial governments stood at Rs.19.65 billion.

Monetary Situation

Money Supply

- 33. Broad money (M2) increased 1.4 percent in the review period compared to the growth of 6.4 percent in the corresponding period of the previous year. On y-o-y basis, M2 expanded 16.1 percent in mid-November 2021.
- 34. The net foreign assets (NFA after adjusting foreign exchange valuation gain/loss) decreased Rs. 150.38 billion (11.3 percent) in the review period compared to an increase of Rs.110.65 billion (8.3 percent) in the corresponding period of the previous year.



35. Reserve money decreased 8.7 percent in the review period compared to an increase of 5.5 percent in the corresponding period of the previous year. On y-o-y basis, reserve money increased 8.9 percent in mid-November 2021.

Domestic Credit

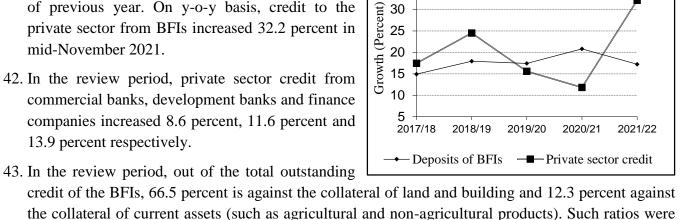
- 36. Domestic credit increased 5.7 percent in the review period compared to an increase of 4.4 percent in the corresponding period of the previous year. On y-o-y basis, domestic credit increased 28.5 percent in mid-Novermber 2021.
- 37. Monetary Sector's claims on the private sector increased 9.4 percent in the review period compared to an increase of 5.4 percent in the corresponding period of the previous year. On y-o-y basis, such claims increased 31.1 percent in mid-November 2021.

Deposit Mobilization

- 38. Deposits at Banks and Financial Institutions (BFIs) increased 1.3 percent in the review period compared to an increase of 5.0 percent in the corresponding period of the previous year. On y-o-y basis, deposits at BFIs expanded 17.2 percent in mid-November 2021.
- 39. The share of demand, saving, and fixed deposits in total deposits stands at 7.1 percent, 33.1 percent and 52.3 percent respectively in mid-November 2021. Such shares were 7.9 percent, 33.4 percent and 50.1 percent respectively a year ago.
- 40. The share of institutional deposits in total deposit of Other 9.5 8.4 8.6 7.5 BFIs stands at 39.79 percent in mid-November 2021. Such a share was 42.66 percent in mid-November 2020.

Credit Disbursement

- 41. Private sector credit from BFIs increased 8.9 percent in the review period compared to an increase of 4.9 percent in the corresponding period of previous year. On y-o-y basis, credit to the private sector from BFIs increased 32.2 percent in mid-November 2021.
- 42. In the review period, private sector credit from commercial banks, development banks and finance companies increased 8.6 percent, 11.6 percent and 13.9 percent respectively.



35

30

25

20 15 Chart 5: Deposit and Credit of BFIs

(y-o-y, Mid-Nov)

- the collateral of current assets (such as agricultural and non-agricultural products). Such ratios were 66.2 percent and 12.4 percent respectively a year ago.
- 44. Outstanding loan of BFIs to the agriculture sector increased 10.2 percent, industrial production sector 8.3 percent, transportation, communication and public sector 5.3 percent, wholesale and retail sector 9.5 percent and service industry sector 4.7 percent in the review period.
- 45. In the review period, term loan extended by BFIs increased 7.8 percent, overdraft 14.5 percent, demand and working capital loan 3.8 percent, real estate loan (including residential personal home loan) 7.1 percent, trust receipt (import) 8.4 percent and hire purchase loan 4.2 percent while that of margin nature loan decreased 4.1 percent.

Liquidity Management

- 46. In the review period, NRB mopped up Rs.60 billion liquidity of which Rs.28.35 billion was through reverse repo auction and Rs.31.65 billion through deposit collection. In the corresponding period of the previous year, it was Rs.90 billion liquidity of which Rs. 60 billion was through reverse repo and Rs. 30 billion through deposit collection auction.
- 47. In the review period, NRB injected Rs. 1796.84 billion liquidity of which Rs.249.79 billion was through repo and Rs. 1547.05 billion through standing liquidity facility (SLF).
- 48. In the review period, NRB injected liquidity of Rs.49.59 billion through the net sale of USD 0.41 billion from foreign exchange market. Liquidity of Rs.201.06 billion was injected through the net purchase of USD 1.70 billion in the corresponding period of the previous year.
- 49. The NRB purchased Indian currency (INR) equivalent to Rs.161.84 billion through the sale of USD 1.36 billion in the review period. INR equivalent to Rs.144.69 billion was purchased through the sale of USD 1.22 billion in the corresponding period of previous year.

Refinance, Concessional Loan and Business Continuity Loan

- 50. The outstanding amount of refinance provided by NRB remained Rs.120.11 billion in mid-November 2021.
- 51. As of mid-November 2021, the outstanding concessional loan is Rs.205.02 billion extended to 1,33,930 borrowers. Of which, Rs.130.23 billion has been extended

Table 4: Approved Refinance as of Refinance Procedure, 2020 (Rs. In millions)				
2020/21		November, 2021		
Types	No. of	No. of Amount No		Amount
	borrowers		borrowers	
General	11296	98750	61	7133.8
Special	2040	14620	11	1862.3
Micro, Cottage and Small enterprises	35554	35380	-	-
Total	48890	148750	72	8996.1

to 55,116 borrowers for selected commercial agriculture and livestock businesses. Likewise, Rs. 71.15 billion loan has been extended to 76,020 women entrepreneurs. Total of 2,794 borrwers have been availed Rs. 3.64 billion concessional loan to other sectors.

52. Business continuity loan has been extended to the Covid-19 affected tourism, cottage, small and medium industries for payment of salaries to workers and employees in line with 'Business Continuity Loan Procedure, 2077'. Under this provision, Rs. 1.07 billion loan has been approved as of mid-November 2021.

Inter-bank Transaction

53. In the review period, BFIs interbank transactions amounted Rs.1201.62 billion including Rs.1043.22 billion inter-bank transactions among commercial banks and Rs.158.40 billion among other financial institutions (excluding transactions among commercial banks). In the corresponding period of previous year, such transactions was Rs.133.08 billion including Rs.71.88 billion among commercial banks and Rs.61.20 billion among other financial institutions (excluding transactions among commercial banks).

Interest Rates

- 54. The weighted average 91-day treasury bills rate remained at 4.81 percent in fourth month of 2021/22, which was 0.79 percent in the corresponding month a year ago. The weighted average inter-bank transaction rate among commercial banks, which was 0.14 percent a year ago, increased to 4.96 percent in the review month. The average inter-bank rate of BFIs which is considered as operating target of monetary policy, stood 4.96 percent in the review month. Such a rate was 0.16 percent a year ago.
- 55. The average base rate of commercial banks stood 7.57 percent in the fourth month of 2021/22 lower than 7.82 percent a year ago. Weighted average deposit rate and lending rate of commercial banks stood at 5.80 percent and 9.02 percent respectively in the review month. Such rates were 5.31 percent and 9.52 percent respectively a year ago.

Merger and Acquisition

56. After introduction of merger and acquisition policy aimed at strengthening financial stability, the number of BFIs involved in this process reached 237 as of mid-November 2021. Out of which, the license of 176 BFIs was revoked thereby forming 61 BFIs.

Financial Access

- 57. Of the total 753 local levels, commercial banks extended their branches at 750 levels as of mid-November 2021. The number of local levels having commercial bank branches was 748 a year ago.
- 58. The total number of BFIs licensed by NRB remained 129 in mid-November 2021. As of mid-November 2021, 27 commercial banks, 17 development banks, 17 finance companies, 67 microfinance financial institutions and 1 infrastructure development bank are in operation. The number of BFIs branches reached 11,127 in mid-November 2021 from 10,683 in mid-July 2021 (Table 5).

Table 5: Number of BFIs and their Branches*						
	Number of BFIs		Branches of BFIs			
Bank and Financial Institutions	mid-July 2020	mid- July 2021	mid-November 2021	mid-July 2019	mid-July 2020	mid-November 2021
Commercial Banks	27	27	27	4436	4753	4843
Development Banks	20	18	17	1029	1023	1049
Finance Companies	22	17	17	243	222	244
Microfinance Financial Institutions	85	70	67	4057	4685	4991
Infrastructure Development Bank	1	1	1	-	-	-
Total	155	133	129	9765	10683	11127

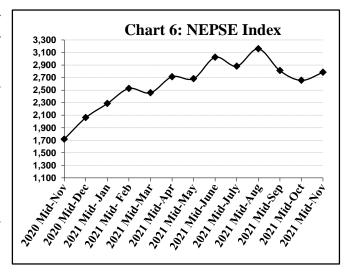
^{*}Updated information is available at http://emap.nrb.org.np/

Electronic Payment Transaction

59. Electronic payment transaction has increased significantly due to the development of payment infrastructure, policy of encouraging electronic payments and gradual adoption of electronic payment instruments (Database Table 59).

Capital Market

- 60. NEPSE index stood 2784.6 in mid-November 2021 compared to 1718.5 in mid-November 2020.
- 61. Stock market capitalization in mid-November 2021 stood Rs.3916.45 billion compared to Rs.2302.76 billion in mid-November 2020.
- 62. Number of companies listed at NEPSE reached 222 in mid-November 2021, out of which 143 are Bank and Financial Institutions (BFIs) and insurance companies, 43 hydropower companies, 19 manufacturing and processing industries, 5 hotels, 5 investment companies, 4



trading companies and 3 others. The number of companies listed at NEPSE was 212 in mid-November 2020.

- 63. Share of BFIs and insurance companies in stock market capitalization is 68.5 percent. Such a share for hydropower companies is 10 percent, investment companies 7 percent, manufacturing and processing industries 4.1 percent, hotels 1.5 percent, trading companies 0.5 percent and the share of other companies is 8.5 percent.
- 64. The paid-up value of 6.01 billion shares listed at NEPSE stood Rs.591.22 billion in mid-November 2021.
- 65. Securities worth Rs.55.45 billion were listed at NEPSE during the four months of 2021/22. Such securities comprise debenture worth Rs.34.53 billion, right share worth Rs.8.93 billion, ordinary share worth Rs.7.46 billion, mutual fund worth Rs.2.50 billion and bonus shares worth Rs.2.03 billion.
- 66. Securities Board of Nepal approved the total issuance of securities worth Rs.6.42 billion which includes mutual fund worth Rs.3 billion, ordinary share worth Rs. 1.58 billion, debenture worth Rs.1.6 billion and right share worth Rs.243.3 million in the review period.