GOVERNMENT OF INDIA MINISTRY OF FINANCE DEPARTMENT OF FINANCIAL SERVICES LOK SABHA

UNSTARRED QUESTION No. 433

TO BE ANSWERED ON 3rd FEBRUARY, 2017 (FRIDAY)/MAGHA 14, 1938 (SAKA)

e-Payments

433. SHRI CHANDU LAL SAHU:

Will the Minister of FINANCE be pleased to state:

- (a) whether there has been increase in e-payment, during last three years, if so, the details thereof;
- (b) the steps taken by the Government to promote cashless economy;
- (c) whether an unprecedent increase in the e-payment process has been recorded following the decision of demonetization by the Government; and
- (d) if so, the details thereof?

Answer The Minister of State in the Ministry of Finance

(SHRI SANTOSH KUMAR GANGWAR)

- (a) Yes. Details are at Annex 1.
- (b) Information is at Annex 2.
- (c) to (d) Yes. Details are at Annex 3.

Data on e-Payment System Indicators (Source: Reserve Bank of India)

Transactions	Vo	Volume (in million)	n)	Vali	Value (in billion Rs.)	Rs.)
	2013-14	2014-15	2015-16	2013-14	2014-15	2015-16
Real time Gross Settlement (RTGS)	81	93	86	904,968	929.333	1.035.552
Retail Electronic Clearing	1,108	1,687	3,142	47,856	65,366	91,408
Cards (Credit+Debit)	7,219	8,424	10,039	22,160	25,415	29 398
Prepaid Payment Instruments (PPIs)	134	314	748		213	488
Mobile Banking	95	172	389	2	1.035	4.041
Total	8,637	10,691	14,416	975,289	1.021.362	1.16

Annex1

Key steps taken to promote cashless economy

- National Bank for Agriculture and Rural Development (NABARD) has approved a scheme for giving 0.5% incentive on payments made through the Aadhaar Enabled Payment System (AEPS) to merchants.
- In respect of debit card transactions on PoS devices, between 1.1.2017 and 31.3.2017, Merchant Discount Rate (MDR) has been capped at 0.25% for transaction value upto Rs. 1,000, and for debit card transactions value between Rs. 1,000 and Rs. 2,000, MDR has been capped at 0.5%.
- 3. Reserve Bank of India has decided that till 31.3.2017, banks and prepaid payment instrument issuers shall not levy any charges on customers for transactions up to Rs. 1,000 settled on Immediate Payment Service (IMPS), Unstructured Supplementary Service Data (USSD) and Unified Payments Interface (UPI). Further, Government has issued a direction in public interest to all public sector banks not to charge fees for transactions settled on IMPS and UPI in excess of rates charged for National Electronic Funds Transfer (NEFT) for transactions above Rs. 1,000, with service tax being charged at actual; for USSD transactions till 31.3.2017 above Rs. 1,000, a further 50 paise discount is provided.
- NPCI has waived switching fees for RuPay Card transactions (both for PoS and e-commerce), IMPS, UPI, National Unified USSD Platform (NUUP) and AEPS, with effect from 1.1.2017 till 31.3.2017.
- 5. Credit card, debit card, charge card and other payment card services by banks have been exempted from payment of service tax for transactions of up to Rs. 2,000.
- 6. Government has introduced Lucky Grahak Yojana for customers and Digi Dhan Yojana for merchants to promote means of cashless transactions.
- 7. In terms of Office of Controller General of Accounts Office Memorandum dated 14.12.2016, the applicable Merchant Discount Rate (MDR) charges on debit cards for payment up to Rs. 1 lakh shall be absorbed by the Government. In terms of Department of Public Enterprises letter dated 9.12.2016, all Central Public Sector Enterprises (CPSEs) are required to ensure that transaction fees, MDR charges associated with payment through digital means shall not be passed on to the consumers and all such expenses shall be borne by CPSEs.

Electronic Payment Systems - Representative Data (Provisional) (Source: Reserve Bank of India)

n28D**		Mobile Banking*** UPI*		Prepaid Payment ** *(elqq) sinemutsul		Sards		Retail Electronic Clearing (ECS+ NEFT+IMPS*+ NACH*)		RTGS (Customer + Inter Bank)		Month		
Salue (Rupees (noillia	omuloV (noilliM)	Salue (Rupees (noillig	əmuloV (noilliM)	Value (Rupees Billion)	Volume (Million)	Salue (Ruges) (noilli8	əmuloV (noilliM)	ealsV (Rupees (noilliB	əmuloV (noilliM)	Value (Rupees Billion)	əmuloV (noilliM)	Salue) (Rupees (noilli8	Volume (Million)	,
00.0	00.0	25.0	80.0	1,042.57	72.63	82.98	70.76	16.623.91	98.346	£1.077,01	315.03	25.788,88	74.8	Sep-2016
00.0	00.0	6Þ.0	01.0	87.351,1	80.87	SS.09	126.90	39.690,8	1,032.14	76.458,01	346.46	62.E74,87	10.6	Oct-2016
10.0	10.0	16.0	62.0	E4.47E,1	65.38	01.03	£0.691	34.EE8,1	87.306	92.847,9	812.73	61.674,87	78.7	Nov-2016
01.0	01.0	00.7	96.1	1,485.83	19.68	07.79	261.09	1,801.29	1,025.48	12,608.01	418.54	84.090,48	48.8	Dec-2016

assu		*Ic	I N	₃anking	Mobile Banking**		frepaid Payment *(2199)*		Car	Retail Electronic Clearing (ECS+ NEFT+IMPS*+ NACH*)		RTGS (Customer + Inter Bank)		Month over r
Salue (Rupees (Inoillian)	omuloV (noilliM)	I (UOIIIIAI) I				əmuloV (noilliM)			(Kudees billion)	omuloV (noilliM)	onls√ (Rupees (Roillia	onuloV (MoilliM)		
S9.2-	21.9-	59.02	82.28	⊅ 6.8	TS.7	66.9	£7.0£	66.91	51.6	32.1-	46.6	87.11-	75.9	Oct-2016
98.97	74.381	14.28	176.84	10,12	98.6	18.91-	33.19	72.0 p -	21.15	45.8-	₽ 7.6-	29.2	72.57-	Nov-2016
1,320.29	1321.51	22.573	22.582	11.8	26.4	20.29	74.42	27.75	13.09	29.34	48.6€	91.7	12.26	Dec-2016

* Source is National Payments Corporation of India (NPCI)

** Figures negligible, Source is NPCI

Mobile banking figures are taken from 5 banks.

ECS - Electronic Clearing System

RTGS - Real time gross settlement

NEFT – National electronic funds transfer

IMPS - Immediate payment service

NACH - National automated clearing house

UPI - Unified Payments Interface

USSD - Unstructured Supplementary Service Data

PPI - Prepaid payment instrument