GOVERNMENT OF INDIA MINISTRY OF ELECTRONICS AND INFORMATION TECHNOLOGY LOK SABHA UNSTARRED QUESTION NO. 4150 TO BE ANSWERED ON: 21.03.2018

COMMITTEE ON DIGITAL PAYMENTS

4150. SHRI Y.V. SUBBA REDDY

Will the Minister of ELECTRONICS AND INFORMATION TECHNOLOGY be pleased to state?

- (a) the details of each of the recommendation made by the Chief Minister's Panel on Digital Payments;
- (b) the status of implementation of each of the recommendation made by the Committee, recommendation-wise;
- (c) whether the committee recommended to reimpose the banking cash transaction tax if the amount is more than Rs 50,000 and if so, the reason therefor; and
- (d) the steps taken so far in this regard?

ANSWER

MINISTER OF STATE FOR ELECTRONICS AND INFORMATIONTECHNOLOGY (SHRI K. J. ALPHONS)

(a): The Interim report on recommendations made by the Chief Minister's Panel on Digital Payments is available online at the following URL. http://niti.gov.in/writereaddata/files/new_initiatives/Digi%20Report%20-%20FInal.pdf.

(b): The status of implementation of each of the recommendation made by the committee recommendation-wise is enclosed herewith as Annexure.

(c): No, Sir. The actual recommendation is reproduced herewith. Levying a nominal 'cash handling fee' on cash withdrawals from current account above a threshold, say Rs 50,000 per day, may be considered. The fee should not be confused with the Banking Cash Transaction Tax that was levied in 2005 by the then UPA government with the objective of generating revenues for the Government.

(d): In view of c), the question do not arise.

ANNEXURE

Status on Recommendations of CM Committee

Recommendation	Status
9.1 Setting target for value/ volume of digital payments	Target of 2500 Crore transactions set in Budget through specified
	5 modes.
(MoF/RBI)	(RBI)
9.2 Online Real-time GIS dashboard with heat maps for	RBI has indicated that GIS dashboard may not be feasible to
all transaction points	implement due to Infrastructural limitations, increased customer
L L	touchpoints and ever increasing payment channels
(MoF/RBI)	(RBI)
9.3 Constitution of Standing Committee at Central level	Work was subsequently transferred to MeitY by NitiAyog.
for review	Digidhan Mission has been set up at Meity for the same.
(NITI Ayog)	(MoF/RBI)
9.4 Constitution of the standing committee at State Level	MeitY has been following up with Chief Secretaries and IT
under the chairmanship of Chief Minister and State	Secretaries of all States/UTs for taking suitable action
Finance Minister	Ŭ
(State Governments)	
10.1 Currently the country has 600 million phones	BHIM/UPI based digital payment transactions are growing
including both feature and smartphones and in the initial	exponentially. Based on this, QR code (BHIM/UPI QR and
phase steps need to be taken that make mobile phones	BHARAt QR Code) based digital payment promotion activities are
(with inbuilt or external STQC certified FP biometric /	being carried out.
Iris sensors) the default payment device.	This makes Mobile phone as default payment device. In these
(Action: MeitY)	circumstances the above recommendations do not arise
	(Action: MeitY)
10.2 Aadhaar seeding of all accounts and relevant policy	As on date 80.7% Bank Accounts have been Aadhaar seeded and
changes	80.4 % have been Mobile Seeded
(RBI/DFS)	(RBI)
10.3 Incentives for data usage for digital payments	The TRAI recommendation for providing free data of 1MB per
(DoT)	month per user is under examination
	(Department of Telecommunications)
10.4 Subsidy of Rs 1000/- may be provided for smart	Various financial inclusive Digital Payment modes such as
phones for non-income tax assesses and small merchants	USSD2.0, AEPS and Aadhaar Pay are available for consumers
(Meity)	who cannot afford to buy smartphones. Therefore, it has been
	decided that subsidy of Rs.1,000/- may not be required on
	Smartphone exclusively for promoting digital payments to non-
	income tax assesses and small merchants.
11.1 Extending technology infrastructure to	Public Sector Banks have extended support to RRBs in terms of
RRBs/Cooperative Banks	technology and infrastructure for enabling RRBs to participate in
(RBI/DFS)	AEPS, UPI and USSD
11.2 All Payment Banks to be made Interoperable on	Public Sector Banks have extended support to other Banks in
AEPS	terms of technology and infrastructure for enabling AEPS,UPI and
(RBI)	USSD
11.3 All BCs to be made interoperable on AEPS	Interoperability at BC level is already permitted through
(RBI)	regulation, including retail outlets or sub-agents of BCs
11.4 Deployment of 1 million PoS/MicroATMs at	Target achieved with the addition of 1.25 million card accepting
merchants	PoS.
(Meity)	
11.5 Deployment of digital payment infrastructure in	To reach remote areas, the infrastructure of all 1,29,469 Branch
post offices	Post Offices are being leveraged by completing installation of inter
	operable Aadhaar-enabled micro ATMs (RICT devices) by March
	2018. The status of such installation as on 6.6.17 is 26053 Branch
(Department of Posts)	Post offices.
	The CBS transactions are being carried out in these Branch Post
	Offices through the installed RICT devices.
11.6 Creation of fund from savings generated through	Finalcial inclusive Fund(FIF) has been provided with NABARD
cashless transactions for incentivizing acceptance	for promotion of BHIMAadhaar Pay Devices.

infrastructure in semi-urban, rural areas.	1
(Dept. of Expenditure/ MoF)	
(Dept. of Expenditure, mor)	
11.7 Extension of fiscal Incentives to Micro-ATMs and biometric sensors (Meity)	NABARD has come out with a Promotional scheme for support under Financial inclusive Fund(FIF) for deployment of BHIM Aadhaar Pay Devices.
	Banks deploying BHIM Aadhaar Pay devices including merchant on-boarding for merchant transactions will be supported maximum of Rs 1800/- per device as incentive.
12.1 &12.10 Rollout of Aadhaar Pay by all banks (DFS)	Banks have rolled out BHIM Aadhaar Paysuccessfully
12.2 Allowing white-label agents for AEPS (RBI)	RBI has mentioned that it is not advisable to allow any unregulated entity to access the payment system directly.
12.3 Enabling interoperable iris authentication on AEPS (NPCI)	NPCI is currently ready with interoperable IRIS Authentication on AePS.
12.4 AEPS daily reconciliation and reduction in technical decline (NPCI)	NPCI is continuously monitoring and informing the uptime to Banks. Weekly TD/BD is sent to Banks for their analysis on declines. NPCI is sending a weekly report to Banks not logging-in to the Dispute Management System of AEPS.
12.5 Interoperable Aadhaar seeding in MicroATMs& ATMs (NPCI)	Already available on ATM. NPCI is in the process of implementing the same on MicroATMs. This will be aligned with new switch deployment as current one is end of life
12.6 Extend incentive charges rate for OFF-US transactions & interbank settlement charges to AEPS based merchant transactions (RBI/DFS)	As per RBI Interchange is applicable only in case of OFF-US transactions done at interoperable BC point. BC commission, on the other hand, is paid for both ON-US and OFF-US BC transactions (not merchant payments) done through AEPS
	The issues pertaining to AEPS interchange and BC remuneration have already been resolved at the industry level through AEPS Steering Committee
	On incentivizing merchants for AEPS, an incentive scheme has already been put in place for BHIM Aadhaar Pay by NABARD
12.7 Aadhaar authentication facility at all ATMs/PoS (RBI)	As on date 2.6 Lakh BHIM AadharPoS have been deployed
12.8, 24.3, 24.4. Mandate inter-bank transactions at all BCs, encouraging BCs by enhancing their income (RBI)	RBI has issued guidelines for engaging BCs which permit banks to use BCs to provide range of other services such as submission of application, follow up recovery (insurance, pension products) etc.
12.9 Incentivizing AEPS by not levying MDR (RBI/DFS)	As decided by 18th SC Aadhaar Pay MDR is being nullified by way of 0.5% (Min 1, Max 10) as an incentive via NABARD FIF to be equally divided between acquirer bank and merchant. Government has decided to waive off MDR charges for transactions less than or equal to Rs 2000/- in value on Debit Card, BHIM UPI or AADHAR Pay Transactions. The scheme is valid w.e.f 1 st January 2018 for a period of two years
12.10 Rollout of Aadhaar Pay app with targets and adoption by all banks (RBI/DFS)	Same as 12.1
12.11 AEPS system uptime and reconciliation teams in place (NPCI)	NPCI is continuously monitoring and informing the uptime to Banks. Weekly TD/BD is sent to Banks for their analysis on declines. NPCI is sending a weekly report to Banks not logging-in to the Dispute Management System of AEPS
12.12 Patent of AEPS and Aadhaar Pay technologies	The Design and Architecture of AePS was developed by NPCI. It is owned and currently operated by NPCI. NPCI assumes the responsibility of taking a patent on the technology and bring it to a
(UIDAI)	logical closure

13.1, 18.4 Aadhaar/ e-KYC facility at all bank branches/ BCs and small merchants for opening paperless savings/	Already in place.
(RBI)	The instructions on KYC by RBI already enable the use of Aadhaar including Aadhaar based e-KYC (both biometric and OTP authentication).
	off automiteation).
14.1 Interoperability of all banks and their PPIs on UPI	Revised PPI guidelines have been issued by RBI and updated on 29th December 2017.
(RBI)	Interoperability related guidelines have been issued and shall be enabled in phases
14.2 Contactless (NFC) payments modes in all public transport	 The Ministry has taken action to Implement National Common Mobility Cards (NCMC). States have been advised to take further steps to implement
(Ministry of Urban Development/ NitiAyog)	the NCMC programme.Smart Card Facility has been proposed in multiple cities so far.
14.3 Common eToll systems for State Highways/ fuel stations	• 408 out of 460 National Highways Toll Plazas are now ETC enabled.
(NHAI/MoPNG)	• Till date FASTags have grown to 7.5 Crores. This has resulted in an e-toll collection via digital transaction of 190.15 crores of net revenue per month.
	• NHAI is currently In the process of extending acceptance RFID tags to new use cases such as State Highways, city entry points, parking lots to boost ETC user penetration.
	• BHIM, QR Code and NFC Cards are being encouraged for electronic payments. PoC in progress.
15.1 Common inter -operable QR code for UPI (NPCI)	Common inter -operable QR code for UPI has been introduced by NPCI
15.2 Payment to Aadhaar number to be enabled in BHIM (NPCI)	This has been enabled by NPCI
15.3 Banks to enable seeding of mobile number to bank accounts across all channels (NPCI)	As on date 80.7% Bank Accounts have been Aadhaar seeded and 80.4% have been Mobile Seeded
15.4 Aadhaar Pay to be integrated on BHIM (NPCI)	Both the applications are intended for different user segments (BHIM for end customer & BHIM Aadhaar for Merchants). It is not desirable to integrate both
16.1 Lowering of usage barriers for USSD	USSD rates have been reduced to 0.50 paisa and non –response time has already been increased to 30 seconds by most of the
(DoT) 16.2 Presently only 51 banks are on USSD platforms. Remaining Banks including RRBs and Commercial Banks should also be on boarded on USSD (DFS)	service providers Till date 72 banks are live on USSD.
16.3 Integrated system of SMS alerts and MMID generation	NPCI has stated that in UPI, BHIM & USSD 2.0 (new version of *99#), MMID is not required. Payment can be done using VPA (user can generate on his/her own), mobile number (within BHIM
(NPCI/DFS)	only) or account + IFSC. SMS are sent by respective partner banks where the accounts are held.
17.1 Increased backend infrastructure capability for 1 bn transactions	The Telecom Service Providers (TSPs) have the necessary backend infrastructure capacity to support requests from Banks/RBI/NPCI on mutually agreed commercial terms
(DFS/RBI/NPCI/DoT)	DDI has indicated that as an distant discussion is the 120 disk. The
17.2 Security audit on a quarterly basis	RBI has indicated that as per their earlier circular dated 29th April, 2011, instructions to the Banks on the matter of Information
(RBI/DFS)	Security, Technology Risks, SLAs to be included in outsourcing has already been issued. RBI has mentioned that Board of Directors for each Bank need to

	ensure the scaling up of the Infrastructure if needed
17.3 Increased Internet coverage in rural areas (DoT)	The Rollout of Bharat net (NOFN) is closely being monitored
17.4 All modes of digital payment in regional languages	Both BHIM & *99# are available in 12 languages. BHIM Aadhaar to launch with English. More languages will be added in future.
(NPCi/DoT)	UPI will be 13 language with addition of Urdu language in BHIM 1.4
18.1 Review of MDR regime	RBI has issued the MDR Rationalization Notification
(RBI)	RBI recently has come out with rationalization of MDR vide circular dated 06th December 2017.
	Recently, Government of India has come out with MDR subsidy scheme. As per the Notification dated 27 Dec 2017, government will bear the merchant discount rate (MDR) charges on transactions up to Rs 2,000 made through debit cards, BHIM united payments interface (UPI) or Aadhaar-enabled payment systems to promote digital transactions. The proposal is valid w.e.f 1st January 2018 for a period of two years
18.2 Review of P2P mobile based transactions (RBI)	BHIM, UPI has been launched by NPCI to promote mobile based P2P transactions
(RBI) (RBI)	RBI has stated that concerned banks may decide regarding on- boarding of merchants as per their board approved policy. Government has decided waive off MDR charges for transactions
	less than or equal to 2000 in value on Debit Card, BHIM UPI or AADHAR Pay Transactions. The scheme is valid w.e.f 1 st January 2018 for a period of two years
18.4 Aadhaar/ e-KYC facility at all bank branches/ BCs and small merchants for opening paperless savings/ current accounts (RBI)	Same as 13.1
19.1 Tax relief for PoS/ MicroATMs (Ministry of Finance)	Matter has been directed to Ministry of Finance for suitable action
19.2 Ramping up domestic production of Micro ATM/PoS Devices (DIPP)	Relevant steps are being taken by taken DIPP
19.3 Aadhaar as primary ID for KYC and PMLA amendments (moF/RBI)	PMLA amendment has been issued on June 1, 2017
20.1 Leveraging Institution with rural footprint (State Government)	Secretary, MeitY held a video conference with IT Secretaries of States in the month of September, 2017 for promotion of digital payments by States. Secretary, MeitY also held a meeting with HODs and State information Officers (SIOs) of NIC, in the month of December, 2017, to promote enablement of digital payments in States.
20.2 Accreditation system for districts/ blocks/ GPs (NitiAyog)	Third Party accreditation system for townships was developed which has been adopted for the states as well.
20.3 Benefits of Digital payments in school curriculum (MHRD/State Governments)	The matter has been referred to D/o School Education & Literacy for further consideration. (MHRD)
21.1 Large scale public awareness campaign using mass celebrities (NitiAyog)	Large scale public awareness campaign covering print, audio and visual media was launched. DigidhanMela in 100 different cities over 100 days was completed. Lucky GrahakYojana and Digi DhanVyaparYojana was successfully completed. After the transfer of digital payments subsequently to MeitY, this work is being undertaken by MeitY
21.2 Educational hoardings at main locations in rural areas	The Pradhan MantriGramin Digital SakshartaAbhiyan (PMGDISHA) under Digital India Programme would cover 6

	arona havaahalda in muul aroon ta mala tham. 32 2011, 120 are
(State Governements)	crore households in rural areas to make them digitally literate. The training includes carrying out cashless transactions using
(state Governements)	digital financial tools (USSD/ UPI/ eWallet/ AEPS/ Card/ PoS)
22.1 Creation of a single helpline for consumer queries	DoT :-DoT has already provide 5 digit code '14444' which is
	accessible from all over India. For accessing this short code, a
	call center should be set up. The numbers of agents in the call
(DoT)	centers need to be reviewed by NASSCOM in order to meet the
	traffic and a proposal has to be submitted to the NitiAayog.
	MeitY:- NCH of MoCA is being upgraded as helpline for
	addressing Digital payment related Grievances and queries. DFS
	has been requested to issue necessary instructions to on board all
	major Banks, Payment Banks and PPI (Pre Paid Instrument)
	Service Providers in the National Consumer Helpline (NCH)
	platform for becoming as convergence partners.
	NPCI has also integrated as a convergence partner in National
	Consumer Helpline (NCH) platform.
23.1 Cash-back incentives on digital payment modes	Incentive schemes like BHIM Referral Scheme, BHIM cash back
(Govt of India/ MoF)	scheme and BHIM Aadhaar provide incentives on use of BHIM for digital payments.
23.2 Tax refunds for consumers on digital payments	CBDT has mentioned that incentives in the form of rebate shall not
(CBDT/DoR/MoF)	be in line with the Governments Taxation Policy
24.1 Relief in prospective taxes on digital transactions	No Change in the currently existing Policies by CBDT.
	CBDT has stated that the benefit of lower rate of Income Tax on
	digital turnover for small businesses is a huge incentive in itself for
(CBDT/DoR/MoF)	promoting digital/banking transactions
24.2 Integration of billing and tax filing in UPI app for	UPI does not limit it, respective PSP apps can do it. Billing and tax
merchants	filing is not aligned with the core objective of NPCI, which is that
(NPCI)	of creating various interoperable payment services. It is always envisaged that different sector specific solution providers will
(IVI CI)	integrate NPCI payment options into their solutions.
24.3 Mandate inter-bank transactions at all BCs,	Same as 12.8
encouraging BCs by ensuring minimum income	
(NPCI/CBDT/CEC)	
24.4 Mandate inter-bank transactions at all BCs,	Same as 12.8
encouraging BCs by ensuring minimum income	
(CBDT/DoR/MoF)	
24.5 Incentives for Banking Correspondents. No TDS up	CBDT is not in accord to provide Incentives to BCs.
to Rs 3 lakhs	CBDT has stated that the levy of TDS in the case of payment to
	resident is only a collection and reporting mechanism and does not
(CBDT/DoR/MoF)	result into any additional tax liability. Hence, there is no rationale
	for providing exemption to the BCs from TDS as their income s
25.1 & 25.2 Curbing high usage of each	taxable and tax deduction only results in advance payment of tax
25.1 & 25.2 Curbing high usage of cash	DEA had constituted a committee under the chairmanship of former Finance Secretary and Principal Advisor NITI Aayog Shri
(MOF)	R.P. Watal to suggest the medium terms measures to strengthen
	the Digital Payments Eco-System. Committee had submitted 13
	recommendations, The activities are under implementation by the
	different Ministries/Departments
26.1 Standing committee formed under the chairmanship	Under chairmanship of Meity secretary a committee on digital
of Secretary Meity	security is formed in which Head - Risk NPCI is a member
(Meity) 26. 2 Insurance scheme to cover for digital frauds	Scheme is under consideration by DFS.
20. 2 montance scheme to cover for digital frauds	The coverage of losses incurred in digital transactions on account
(DFS)	of fraud, etc by way of insurance, is indeed desirable to increase
	confidence of general public in adopting digital modes of
	payments. Presently, several credit and debit card companies

26.3 Separate authority for regulation of digital payments (MOF)	The Finance Minister in his budget speech has proposed for Payment Regulatory Board (PRB) in the Reserve Bank of India (RBI) and review of PSS Act, 2007.
	DEA is reviewing of PSS Act, 2007.
27.1Incentives for payment of premiums in insurance	Public Sector insurance company have provided incentives by way
sector	of discount or credit up to 10% of the premium in general
	insurance policies & 8% in new life policies of LIC sold through
(DFS)	the customer portals, in case payment is made through digital
	means.
27.2 Digitization of payments in educational institutions	As per the National Digital Payment Mission, a target of 100 core
	transactions for this Ministry has been adopted and advisories have
(MHRD)	been issued to the regulatory organizations like UGC, AICTE,
	KVS, NVS, CBSE, NIOS etc. to ensure digital payments in r/o
	their own Receipts & Payments as well as promote the same in the
	campuses, canteens store etc. Of the total target of Rs. 100 Crore for MHRD, Department of
	SE&L has been given the target of 14 Crore transactions for the
	year
27.3 Reducing cash usage in fertilizer distribution	The department is in the process of making PoS machines
8	compatible with AEPS. The PoS machines will be upgraded in due
(Department of Fertilizers)	course to enable digital Payments also
27.4 AEPS/Rupay based Cashless PDS	Recommendations of the committee have been sent to all
(Department of Food & Distribution)	states/UTs for compliance.
27.5 Inducting UPI collect/ Aadhaar Pay for LPG	In order to promote digital payments OMCs have
bookings of households by IVRS	Provisioned for an option on their website for making online
	payments towards refill cost by consumer.
(MoPNG)	Industry is also looking forward to
	• Implement payment option through NPOS devices for
	 credit/debit cards and QR code or wallets. The Feasibility of Integrating payment option with IVRS
	• The Feasibility of Integrating payment option with IVRS is also being investigated
	 HPCL is working with NPCI to get few banks on boarded
	with customized UPI merchant application for facilitating
	multiple QR codes linked to distinct mobile phone but
	common bank account.
	• OMCs are in the process of development and
	customization of BHIM Mobile App. for LPG customers
27.6 Usage of UPI by all govt. institutions	
	• MeitY has also written letters to NIC for technical support to
(Various ministries/ all State Governments)	enable BHIM in Government online payment systems
	• Customers booking tickets online through IRCTC, can use
	UPI/BHIM facility for paying for e-ticketsBSES based electricity payments has now been made possible
	using UPI.
	• Efforts are being made to make the usage of UPI available
	across all government/Government /PSU digital payment Interfaces.
27.7 Government should negotiate for a lower/zero MDR	across all government/Government /PSU digital payment Interfaces.
27.7 Government should negotiate for a lower/zero MDR for all digital payment made to the government entities	across all government/Government /PSU digital payment Interfaces.