
Present State of Goods and Services Tax (GST) Reform in India

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Present State of Goods and Services Tax (GST) Reform in India

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Abstract

To remove cascading effect of taxes and provide a common nation-wide market for goods and services, India is moving towards introduction of Goods and Services Tax (GST). Under the proposed indirect tax reform both Central and State Governments will have concurrent taxation power to levy tax on supply of goods and services. It is expected that the proposed regime will improve tax collection and minimize leakage, as both Central and State Tax Administrations will monitor and assess same set of tax-payers. There are several challenges before introduction of GST and these can be classified into two broad heads – a) GST Design and Structure related, and b) GST Administration and Institutional. On design related issues, broad consensus on choice of revenue neutral rates (RNRs), harmonization of GST rate(s) across States, harmonization of list of exempted and excluded goods and services and thresholds for mandatory GST registration across States are yet to be reached. Similarly, there are several issues involved in tax administration (between Central and State Tax Administrations and also across State Tax Administrations) which are not yet solved. Taking cognizance of discussion available in the public domain this paper attempts to provide a broad contour of the proposed GST regime and highlights major challenges which require immediate attention of the Governments.

KEYWORDS: Goods and Services Tax, Value Added Tax, Design and Administration of Taxation, Fiscal Federalism, Indirect Taxation, India.

JEL Classification Codes: H250,H710, H770

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1. Introduction

India is moving towards introduction of Goods and Services Tax (GST). GST would be multistage comprehensive Value Added Tax (VAT) encompassing both goods and services. Given federal structure of India and the constitutionally assigned taxation powers to different governments, GST would be major indirect tax reform in India where both Centre and State Governments will have rights to tax goods as well services at every stage of production and distribution. Introduction of Value Added Tax (VAT) at State level since April 2005 resulted in first round of cleaning up of hidden indirect taxes which facilitated expansion of tax base, better tax compliance and higher tax buoyancy for majority of Indian States. It is envisaged that the proposed GST system will further clean up the indirect tax system by reducing cascading of taxes and facilitating nation-wide market for goods and services. Under GST, it is expected that harmonization of indirect tax structure (tax rates and tax base across States), concurrent taxation power of Centre and States on consumption of goods and services and joint monitoring of same taxpayers would result in better tax compliance, minimum leakage of revenue and better tax coordination between Central and State tax administrations. Among other factors, reduction of cascading of taxes and transaction costs associated with inter-State sales of goods could facilitate achieving higher economic growth by attracting investment.¹ Major fiscal motives behind introduction of GST could be – a) expansion of fiscal space of the governments – the rising demands for public expenditure and given the revenue constraints, it is likely that GST could provide additional fiscal space to finance public expenditures, b) overcoming the Constitutional barriers relating to taxation by removing definitional differences between goods and services and that of manufacturing and distribution of goods, and c) achieve better fiscal prudence by aligning taxation powers to expenditure commitments/responsibilities under fiscal federalism.

Adoption of rule-based fiscal management system in India (under the Fiscal Responsibility and Budget Management (FRBM) Act, 2003) since 2003 resulted in better fiscal management in majority of Indian States. Under the Act, individual States are required to maintain zero revenue deficits and limit fiscal deficit of maximum 3 per cent of Gross State Domestic product (GSDP). While majority of Indian States met their FRBM targets at least in revenue deficits, Central Government is not able to contain its revenue as well as fiscal deficit to meet FRBM targets. The major reasons for low fiscal performance of the Central Government are falling share of indirect tax in GDP since 1987-88 and average indirect tax buoyancy with reference to GDP is well below 1 per cent since the introduction of economic liberalization in 1991, whereas indirect tax buoyancy of States is well above the Centre since 2008-09. It is expected that under the proposed GST system, Central Government will share tax buoyancy of indirect taxes with States and vice versa. The resulting effect of this sharing could be a win-win situation for both stakeholders.

Stated objectives of proposed GST reform are – a) widening the tax base by expanding the coverage of economic activities under GST and cutting down exemptions, b) achieving better tax compliance through mitigation of tax cascading, double (multiple) taxation and by lowering tax burden under GST, c) improving the competitiveness of domestic industries in international market by removing hidden and embedded taxes and d) achieving common national market for goods and services by unifying the tax structure across States (Government of India, 2015). The present paper attempts to review these objectives by considering the design and structure of GST as available in the public domain as a point of reference.

We briefly discuss the present system of indirect taxation of India in the next section and highlight the major drivers for introduction of GST in India. In section three, we present the proposed structure and

¹It is expected that seamless access to market across States will facilitate achieving better efficiency in production and an efficient production system could ensure cost minimisation and will attract larger demand.

design features of GST. In section four, we discuss the challenges in design and administration of GST and possible scope for tax coordination. We provide a brief discussion of GST institutions in section five and draw our conclusions in the last section.

2. Present System of Taxation of Goods and Services in India

Indirect tax system in India has gone through several reforms in the last two decades (Rao and Rao, 2005).² At the Central level, introduction of Central Value Added Tax (CENVAT) in 2000-01 and Service Tax in 1994 are the major ones. Following the recommendations of Tax Reform Committee (TRC),³ CENVAT was introduced in India which gradually unified tax rates on manufacturing and gave greater importance on account-based administration in addition to allowing for input tax credit against inputs and capital goods up to the manufacturing stage. However, before introduction of CENVAT, manufacturing level VAT system (Modified Value Added Tax, MODVAT) was introduced in 1986 for selected items which had provision for input tax credit / set off (based on physical verification of goods) (Rao and Rao, 2005). In 1994, the scheme was expanded and credit of duty paid on capital goods was also brought under the scheme. In design MODVAT system was inspection intensive (physical verification of goods) and allowance of input tax “credit-based on a one-to-one correspondence between inputs and outputs” resulted in substantial administrative and compliance costs (Rao and Rao, 2005). Introduction of CENVAT widened the tax base and allowed input tax credit without physical verification. At the Central Government level, service tax is introduced in 1994 with tax initial on three services.⁴ Gradually number of services under service tax expanded with rationalization of tax rates (Rao and Chakraborty, 2013). In the Union Budget 2012-13, the concept of negative list based taxation of services is introduced with a list of 17 services (as on 2013-14).⁵ However, a number of services which are in the negative list are either taxed by the State Governments (e.g., service of transportation of passengers, services by way of transportation of goods, betting, gambling or lottery, access to a road or a bridge on payment of toll charges, Trading of Goods) or by the Central government by other taxes (e.g., processes amounting to manufacture or production of goods).⁶ In 2004, the input tax credit scheme for CENVAT and Service Tax was merged to permit cross flow of credit across these taxes.

Prior to introduction of Value Added Tax (VAT) at State level, there was tax competition between States (Rao and Vaillancourt, 1994), disharmony in tax rates, number of tax schedules and exempted items. VAT introduced since 2005-06 replaces the sales tax system which encompasses sale of goods up to the retail stage. VAT is levied on intra-State sale of goods where input tax credit on inputs and capital

²Liberalization of Indian economy in 1991 associated with major changes in the tax system and the recommendations of Tax Reforms Committee (TRC) played an important role in modernizing the tax system. A comprehensive review of the present indirect taxation system is presented in Rao and Rao (2005).

³ Tax Reform Committee was set up in 1991 under the Chairmanship of Dr Raja J. Chelliah and the Committee submitted three reports during 1991-93 (Bird, 1993). Recommendations of the Committee helped to modernise Indian taxation system.

⁴ Tax on telephone billing, Tax on General Insurance Premium and Tax on Stock brokerage commission

⁵ Introduction of negative list based taxation of services resulted in transition from selective list based taxation of services to comprehensive approach where all services, except those are in the negative list, are brought under the service tax.

⁶ Public good nature of some services (e.g., services provided by government or local authority, services provided by Central Bank (Reserve Bank of India), services provided by a foreign diplomatic mission located in India) make difficult to tax.

goods is available only for intra-State purchases of these goods. VAT credits are adjusted against VAT and/or Central Sales Tax (CST) liabilities.⁷

Introduction of VAT could be termed as the first coordinated tax reform initiative ever carried out in India since independence and it achieved many milestones. The first, Empowered Committee of State Finance Ministers is formed to build a bridge across States as well as Central Government. The Committee played a crucial role to build consensus among States and Central Government to roll out VAT. Second, relatively harmonized tax structure, rates, tax schedules and tax base under VAT which resulted in relatively cleaner tax system for State tax administration and harmonization of rules and regulation created a favorable environment for economic activities. Third, introduction of pre-announced (informed) audit instead of surprise inspection of premises resulted in greater reliance on voluntary compliance by taxpayers. Fourth, by allowing input tax credit against inputs as well capital goods, the system prepared the State tax administration to get familiar with processes of refunds which prepared the base for further tax reforms like GST. Fifth, adoption of IT intensive infrastructure empowered State tax administration to sharpen their skills in more crucial parts of tax administration (e.g., scrutiny assessment, risk analysis, fraud detection). Sixth, by allowing ITC the system unlocked substantial working capital previously locked in as unpaid ITC and provided incentives to taxpayers for voluntary compliance.

2.1 Taxation of Goods

There are four major taxes on domestically produced goods in India. First, the Central Excise (or CENVAT) duty is a Value Added Tax (VAT) at the central level levied and collected by the Central Government on the manufacture of goods. CENVAT duty is uniform across States and due input tax credits (CENVAT Credit) are allowed against Central Excise Duty, service tax (since 2004), and Countervailing Duty (CVD) and cesses thereof (for imported goods/ inputs) (since 2006).

Among other three taxes, State sales tax or VAT and Entry Tax (in lieu of Octroi) are levied by the States and also collected and retained by the State Governments.⁸ The Central Sales Tax (CST) is levied by the Central Government but it is collected and retained by the exporting States. The rates of State taxes vary across States and also the rules and regulations to allow input tax credits. For example standard VAT rate varies across States - from 12.5 percent for majority of States to 14.5 percent in West Bengal. For goods which are under State VAT, due input tax credits (against State purchases) are allowed. For majority of States, Entry Tax (in lieu of Octroi) is commodity specific (e.g., Bihar, Himachal Pradesh, Gujarat) and some States do not allow ITC against entry tax (e.g., Assam, Karnataka, Odisha). Entry tax rates vary across States and commodity. CST is levied on inter-State sales.⁹ It is expected that under GST regime, the tax structure across States will be harmonized and multiple taxes will be subsumed under GST. The present system results in substantial transaction costs for businesses, as they have to comply with different State tax rules and regulations which are different from each other, and it discourages voluntary compliance which leads to revenue leakage.

Present system of taxation of goods can be better described as origin-based tax system where manufacturing (originating) State collects Central Sales Tax (CST) on goods being sold inter-State. Since it is a tax collected by the origin (exporting) State, the destination (importing) State does not allow input

⁷ Central Sales Tax (CST) is central levy on inter-State sales of goods. However, it is collected and retained by the State Governments.

⁸ Also obliged to share with local bodies (Urban and Rural) as per the recommendation of State Finance Commission.

⁹ A tax on inter-State sales of goods levied by the Central Government (the Central Sales Tax (CST) Act, 1956) but collected and retained by exporting States.

tax credit against CST. Therefore, CST remains a stranded cost for inter-State dealers and manufacturers using goods procured from other States. Though, input tax credit against CST sales is allowed, withholding of ITC for various reasons is common for many States (e.g., in case of consignment / branch transfers). Present rate of CST (with effect from 1 June 2008) is 2 percent (maximum limit) at which States could levy entry tax. Many States, mostly special category States, do not levy CST. However, if the goods are sold from the origin State to final consumer (B2C transactions), the origin State levies CST at the rate equivalent to State VAT whereas the destination State does not get any tax on the transaction. However, if the incoming good is imported for trading (B2B transactions), the import attracts full State VAT in addition to Entry Tax depending on the type of the good and State of operation. States where entry tax is collected on behalf of local governments and the revenue is passed on to them, entry tax remains a stranded cost for these States (e.g., Karnataka, Odisha) as no ITC against Entry Tax is allowed.¹⁰ A few States provide input tax credits against entry tax provided the goods are meant for further value addition or trade in the concerned State (e.g., Bihar, Gujarat). The present system of tax on inter-state movements of goods provides incentive to manufacturers to either locate their branch offices and/ or set up their own distribution networks across all the States of their operations so that they could send the goods as branch/ consignment transfers and avoid paying CST and entry tax.¹¹ The present system does not allow the generation of a seamless common market for goods and services. In addition to the structure, business faces different tax rates across States and also rules and regulations for allowance of ITC also differ from State to State. Since legal trade attracts multiple taxes, the system also encourages illegal trades of at least high value goods (e.g., tobacco products). Therefore removal of CST and Entry Tax from inter-State movements of goods will help to shift indirect taxation system from origin-based to destination-based which is desired outcome of the proposed GST regime.

Depending on definitional difference between goods and services, and stage of value addition (production or distribution), the Constitution of India assigns taxation power to Centre as well as State Governments. Central Excise duty (also known as Central Value Added Tax, CENVAT) is levied on manufactured goods at the factory gate whereas manufacturers also attract State sales tax or Value Added Tax (VAT) on sale of the goods.¹² Since, manufacturers are assesses of State sales tax/ VAT, due input tax credits are allowed on purchases of inputs within the State and it is adjusted against VAT or CST payable to State Government. Similarly, manufacturers adjust input taxes paid on input goods (CENVAT and/or CVD) and services (service tax) against tax payable to Central Government. Since traders (distributors) are not liable to tax under CENVAT, taxes paid by manufacturers (Central Excise Duty) remain a stranded cost for traders. The service taxes paid on input services by traders are not adjusted against their tax liability to State Government. Similarly service providers are not liable to State VAT. So, any VAT paid on input goods remains a stranded cost for them. Non-allowance of ITC breaks the chain of input tax credit which is not conducive for businesses as it causes cascading of taxes and substantial locking up of working capital as unpaid ITC. The system also does not provide enough incentives to businesses to take registration. Non-inclusion of a large section of businesses under the tax net is not conducive for the economy as well as taxation system. These features of the present indirect taxation system encourage a large part of economic activities to evade taxes and generate unaccounted income (NIPFP, 2014). For the tax department, non-participation by a segment of the economy can induce lower confidence in the tax regime resulting in higher non-compliance even among segments which would normally pay taxes. In addition, input taxes are adjusted only against tax payable to output

¹⁰ In addition to Central Excise and VAT, Central sales tax (CST) is collected on inter-State sales of goods.

¹¹ Provided input tax credit is not allowed against Entry Tax.

¹² The Constitution assigns taxation of alcoholic beverages for human consumption to State Governments and taxation of certain tobacco (including manufactured tobacco products) to Central Government. However, State Governments can impose an additional excise duty on tobacco products.

whereas duties, surcharges and cesses paid on input goods and services remain stranded costs for assessee.

2.2 Taxation of Services

Service tax is a Central Tax levied by the Central Government on all services except a few services which are exempted (e.g., education, medical and health services) by keeping them under negative list in the Union Budget 2012-13. Since these are not zero rated, the exempted services cannot claim refund of CENVAT paid on purchase of goods and service tax paid on services and those remain stranded costs for them. Central government allows selective cross credits across CENVAT and service tax provided the assessee falls either under Central Excise and/or Service Tax assessment. State governments also levy standalone taxes on a few services (e.g., passenger and goods tax, luxury tax on hotels and lodging houses, entertainment and advertisement tax) but do not allow ITC against their VAT purchases. In addition, being assessee of Central Government, service providers cannot claim ITC against VAT purchases of goods.

3. Proposed System of Goods and Services Tax (GST) in India

The key features of the proposed new regime are briefly summarized as follows:

1. The tax is to cover all goods and services; it is however, proposed that there would be a small negative list of goods and services which will not be taxed under GST. All other supplies of goods and services would be subject to tax.

2. Dual GST: there will be two taxes levied on each such supply – one as a part of the Central GST and the other as a part of the State GST.

3. It is proposed that the GST regime would have two rates of tax, a lower rate for supply of specially identified goods and services and the rest of the supplies would be taxable at a standard rate.

a) Some supplies that are to remain outside the base for GST are petrol, diesel, ATF, crude petroleum, natural gas, alcoholic beverages for human consumption, real estate and electricity.

b) The constitutional amendment allows for the incorporation of petrol, diesel, ATF and crude petroleum in the base at a subsequent date.

4. On inter-state supplies, it is proposed that the Centre will levy and collect Integrated GST (IGST) – the importing dealer can claim input tax credit for IGST paid on these goods against taxes payable on subsequent transactions.

a) While in principle, all governments are in agreement that Central Sales Tax regime would be removed when GST is introduced, this tax would remain on goods and services which are explicitly excluded from the GST regime.

5. It is proposed that for the standard rate there would be a band which allows the states some flexibility in fixing rates.

6. In order to protect the states from any loss of revenue in the process of reform, Central government has proposed to compensate for any loss of revenue.

a) Another measure which has been introduced in the same spirit is a temporary levy of 1 percent on inter-state supply of goods to be collected and transferred to the exporting state. This levy is initially proposed for a period of two years, to be subsequently reviewed by the GST Council.

7. So as to put in place a mechanism which ensures the creation and sustenance of GST which is comprehensive and comparable across States, all policy decisions regarding GST are to be taken on the advice of the GST Council where the Central government is to have a 33.33 percent vote with the rest being assigned to the states.

8. GST is to be administered separately by the Central and State Tax Administrations. It is proposed that there would be common registration and common portal for filing of returns. There are no clear decisions available in the public domain on whether there would be further coordination between the two sets of tax administrations.

In the proposed system of GST both Central and State Government will have concurrent taxation power of goods and services at all stages of value addition (production and distribution or trade). The proposed system is an improvement over the present system as it will reduce the cascading of taxes arising due to– a) non-allowance of ITC against input goods (or services) for production/ distribution of services (or goods)¹³ due to inter-jurisdiction (cross tax authority) nature of taxes as well as differences (non-overlapping nature) in taxation power of goods and services, and b) non-allowance of ITC against inter-State sales. However, inconvenience arising due to non-allowance of inter-jurisdiction (cross Tax Authority) ITC may not arise though under the proposed GST regime inter-jurisdiction, ITC flow is not allowed. Under the proposed system there will be two parallel tax payment and credit system – one for Central GST (CGST) and another one for State GST (SGST), where ITC of each tax will be adjusted before paying taxes to respective tax authorities. Since GST is the multistage value added tax, tax liability will depend on level of value addition. Under the proposed system continuation of input tax credit chain is ensured even for inter-State sales. For inter-State sales, the exporting dealers will pay Integrated GST (IGST) to Central Tax Authority by adjusting ITC arising against SGST, CGST and IGST (if any). Whereas the exporting State will transfer the SGST part of ITC to Central Tax Authority and it will be further transferred to importing State to pay the ITC to importing dealer against their SGST liability in the destination State. On final sales of the imported (inter-State) goods, the importing dealer will pay SGST and CGST after adjusting respective ITCs. The proposed system is an improvement from the present system. However, the present discussion on levying 1 percent additional CST type tax on inter-State supplies made for a consideration (excluding Branch/ Consignment Transfer) of goods for initial two years and subsequent to decision of the GST council will break the input tax credit chain and it would be very much against the spirit of the tax reform. It is prescribed that Government of India (Central Tax Authority in practice) will levy and collect the additional tax and pass on the net proceeds to the exporting (origin) State (Government of India, 2013). Though the interests of the manufacturing States will be protected through imposition of the additional tax, it will generate cascading of taxes. In addition, non-inclusion of goods and services under GST will also generate cascading of taxes. Therefore the very purpose of having GST will be diluted. Non-inclusion of certain fossil fuels (e.g., petrol, diesel, ATF, natural gas and crude petroleum) and electricity which are directly and indirectly used as inputs for all goods and services,

¹³ As under the present system of taxation of services goes with Central Government whereas the taxation of goods attracts both Central Excise Duty (up to manufacturing stage), and State VAT/ Sales Tax (beyond manufacturing). Input tax credits against Central taxes (CENVAT and Service Tax) are not available to traders (distributors) similarly service providers are denied input tax credit against VAT/ Sales Tax.

will result in cascading of taxes across all sectors and will hamper competitiveness of domestic industries in international market (Mukherjee and Rao, 2015a). Therefore, it is expected that the resulting tax system will not be free from cascading of taxes but it would be relatively cleaner than the present system. Definitely it would provide relief to business community as they do not have to block substantial working capital as unpaid ITC. There are several challenges before the introduction of GST, and these could be classified under two broad heads: a) GST design and structural issues, and b) GST administration and institutional issues.

4. Challenges in Designing and Administration of GST

The benefits of the proposed GST system could only be reaped if certain challenges related to design and structure of GST, are addressed by the governments.

4.1 Challenges in Designing GST

Learning from international experience, it is not expected that a faultless GST could be designed and rolled out in India as a single event, but some structural faults could easily be addressed and rectified without hampering basic spirit of the reform.

4.1.1 Limitations in Estimation of GST Base and Revenue Neutral Rates

Estimation of correct tax base for GST is important to understand the tax potential and estimation of tax rate(s) to achieve revenue neutrality. Estimation of GST base depends on several structural features of GST design and the most important are - a) whether proposed GST would be origin (production) or destination (consumption) based, b) whether income or consumption type, c) whether implemented with credit (input tax) invoice based subtraction method or formula based (ad hoc) subtraction method for allowance of credit against input taxes and d) having many or a few exemptions (Rao and Chakraborty, 2013). So far as Indian GST is concerned it would be destination based, consumption type system and it would be implemented with credit invoice based method with a few exemptions. In addition to these, there are also issues related to turnover based threshold for mandatory GST registration, special scheme for small and medium enterprises (e.g., composition / compounding scheme) and exclusions of goods and services from GST system which all make the design complex.

Estimation of revenue neutral rate for GST is a complex issue and given the complexity in the design of GST, it would be difficult to estimate RNRs without any revenue implications. Setting perfect RNR for GST cannot be a onetime event but options should be kept open to adjust the rate in future based on trial and error process depending on revenue targets of the governments. Given the dual nature of GST, there will be two RNRs – one for Central Government on which CGST will be levied and another one for State Government. However, there is no consensus whether single SGST rate will prevail across all States or it will vary. It is also not clear whether within SGST it would be single rate or will there be two rates – one lower rate and one higher rate. Rajya Sabha Select Committee suggested that GST rates will be levied with floor rates and with bands, where band is defined as “Range of GST rates over the floor rate within which Central Goods and Service Tax (CGST) or State Goods and Services Tax (SGST) may be levied on any specified goods or services or any specified class of goods or services by the Central or a particular State Government as the case may be” (Government of India, 2015). There are also

discussions that maximum 1 percent deviation from the floor rate should be allowed. However, if the suggested deviation is accepted it may hamper the fiscal autonomy of the States, as their freedom to set tax rate depending on revenue needs will be hampered. In the long run it will affect the fiscal relationship between the Centre and the States. Revenue importance of the tax base on which GST would be levied is different for different States, and given the federal structure of India, protecting revenue is the foremost priority of the States. Therefore, any rule based restriction on fiscal decisions of the State will go against the spirit of cooperative federalism.

There are also discussions on legal restriction for the GST rate at maximum 18 percent. However, any attempt to put a cap on GST rate will restrict the fiscal freedom of governments as they cannot set their fiscal priorities depending on their revenue needs. Estimation of GST revenue neutral rate cannot be a static exercise and ideally it should reflect behavioral responses of tax rates. GST rate depends on dynamics of the economy and if introduction of GST improves economic efficiency, it will attract investment which would have multiplier impacts on the economy.

4.1.2 Revenue Consideration under GST

The proposed tax system will subsume both Central and State indirect taxes and levies. On the combined tax base dual GST (CGST, SGST and IGST) will be levied. The details of State and Central taxes those will be subsumed under GST are presented below.

State Taxes	Central Taxes
<ul style="list-style-type: none"> • State Value Added Tax/Sales Tax • Entertainment Tax (other than the tax levied by the local bodies), • Central Sales Tax (levied by the Centre and collected by the States), • Entry tax (in lieu of Octroi), • Purchase Tax, • Luxury tax, • Taxes on lottery, betting and gambling; and • State cesses and surcharges (related to supply of goods and services) 	<ul style="list-style-type: none"> • Central Excise Duty • Additional Excise Duty • Excise Duty levied under the Medicinal and Toilet Preparations (Excise Duties) Act, 1955 • Service Tax • Additional Customs Duty commonly known as Countervailing Duty • Special Additional Duty of Customs, and • Central Surcharges and Cesses (related to supply of goods and services)

Source: Government of India (2015)

Non-inclusions of petroleum products, tobacco and tobacco products and alcohol for human consumption, make estimation of revenue baskets for Central and State Government difficult, given the level of disaggregated data available in the public domain. State-wise data presented by Rao and Chakraborty (2013) for 2009-10 on taxes that will be subsumed under GST are considered here for our analysis.¹⁴ To clean out the Central Government tax collection from non GST goods, we have used

¹⁴ Rao and Chakraborty (2013) received the detailed information on State-wise, tax-wise data of revenue collection (excluding non-GST goods) from Empowered Committee of State Finance Ministers. The set of data for recent years is not available in the public domain. However, 2009-10 is a “non-representative” year for Central government since tax rates were below “normal”, due to stimulus package announced by the State Governments in the aftermath of global recession.

detailed tax collection data as available in the Receipt Budget of Union Government for the year 2009-10 (available in the Union Budget 2011-12) and commodity-wise Central Excise and Custom Duty collection from the Central Excise and Customs database for 2009-10 as available in the Annual Publication of Directorate of Data Management, Central Board of Customs and Central Excise (CBEC).

Table 1 shows that total revenue consideration under GST is only Rs. 320,407 crore of which States' share is 55.06 percent (Rs. 176,419 Crore) and Central Government share is 44.94 percent (or Rs. 143,988 Crore). The removal of cascading of taxes under GST will further shrink the revenue due to input tax credits to be adjusted against final tax payment. For State Governments, the revenue under consideration contributes only 22.3 percent of revenue receipts, 32.5 percent of total tax revenue, 46.7 percent of own tax revenue and could finance only 16.9 percent of total expenditure (revenue and capital together). For Central Government, the revenue under consideration contributes only 25.1 percent of revenue receipts, 23.1 percent of gross tax revenue (or 31.54 percent of net tax revenue – after deduction of States' share in Central Taxes). However, entire revenue consideration under GST for the Central Government will not be available to finance Central Government expenditures alone, as a part of net tax collection from CGST (after deduction of cost of collection) is required to be shared with State Governments according to the recommendation of the Finance Commission.¹⁵ Non-inclusion of major revenue earning goods under GST (like alcohol, tobacco and petroleum products), reduces the revenue importance of GST and also keeps the GST design as complex as the present system. However, gradual inclusions of out of GST goods under the GST system, governments could clean up the indirect tax system. However, inclusions of these goods under GST will raise the GST rate and the proposed system may face resistance from consumers as their tax burden will go up for inclusions of commodities which may not consume (e.g., tobacco and tobacco products, alcohol). Therefore, the argument of Board Base Low Rate (BBLR) may not hold for the proposed GST. It is expected that the proposed GST system would be relatively cleaner and enhance the ease of doing business. Clean GST system could not only reduce unwarranted workload of tax administrators but also improve tax compliance.¹⁶ Inclusion of out of VAT items under GST could expand the combined (Centre and all States together) revenue under consideration by 1.5 times for 2009-10. The revised States' revenue under consideration under GST would be Rs. 262,313 crore, which will be 33.1 percent of revenue receipts, 48.4 percent of total tax revenue, 69.5 percent of own tax revenue and 25.1 percent of aggregate expenditure. For Central Government, revised revenue would have been Rs. 212,776 crore, which will be 37.1 percent of revenue receipts, 34.1 percent of gross tax revenue and 20.8 percent of aggregate expenditure. By excluding goods of major revenue importance (like petroleum products, tobacco and alcohol) from GST system, both Central as well as State Governments will protect their respective fiscal autonomy though it would imply continuation of tax cascading and hamper export competitiveness of domestic industries. Cascading of taxes generates revenue for government though it goes against the interest of business. Removal of tax cascading has revenue implications for government and it will affect different governments differently depending on their revenue importance of taxes subsumed under GST. In addition, more harmonized taxation system (like GST) leads to little fiscal freedom for individual governments to deviate from common harmonized tax structure. In the long run, it could erode fiscal freedoms of governments to protect revenue by changing tax rates or any other policy measures to

¹⁵ According to the recommendation of the Fourteenth Finance Commission 42 percent of Net Tax collection needs to be shared with State Governments.

¹⁶ A cleaner taxation system with clear rules and regulations (with little scope for alternative interpretations) is easy to administer and could reduce litigations/ disputes. In cleaner tax system, tax administrator could devote more time to more sophisticated parts of tax administrations – scrutiny assessment, audit, risk analysis and fraud detection etc. A cleaner tax system is likely to reduce both transaction and compliance cost and induces voluntary tax compliance.

generate revenue. Harmonization of tax structure, with more inclusion of goods and services under the GST, could reduce fiscal autonomy of both the Centre and State governments.

Table 1:

Revenue Consideration under GST for All States and Union Government: 2009-10 (Rs. Crore)¹⁷

State Taxes	State Governments*	Central taxes	Union Government**
VAT/ Sales Tax ^a	138,655	Central Excise Duties ^d	35,466
Entertainment tax ^b	904	Service Tax ^e	58,422
Central Sales Tax ^c	23,255	Customs ^f	50,100
Luxury Tax	1,204		
Taxes on lottery, betting and gambling	531		
States cesses and surcharges in so far as they relate to supply of goods and services	1,971		
Entry tax not in lieu of octroi	8,381		
Purchase tax	1,518		
Total State Taxes	176,419		143,988
Revenue Receipts	791,429		572,811
Total Tax Revenue	542,390		
Own Tax Revenue	377,377		624,528 [^]
Aggregate Expenditure	1,043,860		1,024,487

Notes:

*-Including NCT of Delhi and Puducherry

**-Excluding United Territories

[^] - Gross Tax Revenue (including States' share in Central taxes)

^a Excluding tax on petroleum products and liquor

^b Unless it is levied by the local bodies

^c Including ITC adjustment

^d Excluding basic excise duty on petroleum and tobacco products and additional duties, cesses and surcharges thereof.

^e Includes education cesses

^f Includes Additional Duty of Customs (CVD), Special CV Duty, NCCD, and Education Cesses and excludes all duties and cesses on petroleum products.

Data Sources: Rao and Chakraborty (2013), Receipt Budget (Union Government): 2011-12, Customs and Central Excise 2009-10: Annual Publications of Directorate of Data Management, CBEC, New Delhi.

4.1.2.1 Alternative Estimates of GST Rate

An attempt is made to estimate the tax rate for the proposed GST in India. This estimate is based on average 'C-efficiency' of lower middle income countries and that of Asia/ Pacific region. 'C-efficiency' is a measure to assess the performance of VAT (Keen, 2013). Keen (2013) defines 'C-efficiency' as "an

¹⁷ 1 crore = 10 million

indicator of the departure of the VAT from a perfectly enforced tax levied at a uniform rate on all consumption". Apart from 'C-efficiency', depending on differentiation in tax rates across goods and services and exemptions, tax collection under VAT varies. 'C-efficiency' is defined as:

$$C\text{-efficiency} = (VAT\ Revenue) / (Tax\ Rate * Consumption\ Expenditure) \quad (1)$$

$$\text{Therefore, } Tax\ Rate = (VAT\ Revenue) / (C\text{-efficiency} * Consumption\ Expenditure) \quad (2)$$

For a given C-efficiency and Consumption Expenditure, we have estimated Tax Rate in Table 2. The estimated tax rates for the proposed GST system would vary from 23.2 to 19 percent depending on average 'C-efficiency' targets that we would like to achieve. Table 2 also shows that with more inclusive GST, tax rate will rise, given the target for 'C-efficiency'. The estimated tax rates are not very different from the rates estimated for 2009-10 by Rao and Chakraborty (2013), if one combines RNRs for both Centre and States together.

Table 2:
Estimation of GST Tax Rate

Description	2009-10	
Private Final Consumption Expenditure (A)	3,707,566	
Adjusted Pvt. Final Consumption Expenditure ¹ (B)	2,896,854	
Government Final Consumption Expenditure - Net Purchase of Commodities & Services ² (C)	168,717	
Total Adjusted Consumption Expenditure (D=B+C)	3,065,571	
Total Consumption Expenditure (E=A+C)	3,876,283	
Revenue Consideration under Proposed GST ³ (F)	320,407	
Revenue Consideration under All Inclusive GST (G)	475,089	
GST Rate Estimation (%)	Proposed GST	All Inclusive GST
C- Efficiency	Tax Rate	Tax Rate ⁴
Average of Lower Middle Income Economies (2009): 45%	23.2	27.2
Average of Asia / Pacific (2009): 55%	19.0	22.3

Notes: ¹ excludes consumption expenditures on tobacco & its products, electricity, other fuel (other than LPG & kerosene), beverages (alcohol), education, medical care & health services, and gross rent & water charges

² excludes expenditures on compensation of employees and consumption of fixed capital from Government Final Consumption Expenditure

³ excludes taxes on tobacco & tobacco products, alcoholic beverages, petroleum products

⁴ under this scenario all excluded goods (tobacco & tobacco products, alcoholic beverages, petroleum products) are taken under GST

Data Source: CSO (2014), Rao and Chakraborty (2013), and Keen (2013)

4.1.3 Non inclusions of Goods under GST

The proposed design of GST does not include a) alcoholic liquor for human consumptions, b) tobacco and tobacco products, c) electricity, and d) real estate. In addition to these, inclusions of petroleum products (petrol, diesel and ATF) and natural gas have been postponed to an unspecified

future date that would be decided by the GST Council. Non availability or partial availability of input tax credit will result in stranded costs for some sectors (where direct use of out of GST items are high) but the costs will be spread across all sectors of the economy, through sectoral interlinkages. By non-including electricity and some other sources of fossil fuels (like petrol, diesel, ATF, natural gas and crude petroleum), the proposed GST system will retain substantial cascading of taxes which will be detrimental for achieving export competitiveness of Indian industries in the international markets (Mukherjee and Rao, 2015a). Mukherjee and Rao (2015a) suggests alternative design of GST where tax cascading goes down and prices fall and the Government revenue remains unchanged. Dismantling the administered pricing mechanism for diesel along with introduction of comprehensive GST for petroleum products could benefit both upstream and downstream sectors. Being final consumption goods, keeping out tobacco and alcohol from GST does not result in cascading of taxes but some researchers argue that present system of multiple taxes on these items without provision for input tax credit encourages illegal (tax avoided) sales and sales of counterfeit (spurious) alcohol which is an important issue specially after deaths of many people due to consumption of spurious alcohol (hooch). Under the present system, real estate transactions attract stamp duty and registration fees. In addition, some States have also brought real estate promoters under the preview of VAT registration where VAT is levied on jobs contract. Non-inclusion of real estate under GST will not allow ITC and the sector cannot pass on the benefits to customers where property is purchased for commercial/ business purposes, which constitutes 80 percent of real estate transactions.

However, there is a common misconception that inclusion of the excluded goods and services under GST could expand the GST base and therefore lower GST rate is required for achieving revenue neutrality. Goods which are presently kept out of GST (e.g., petroleum products, tobacco and alcohol) hold substantial share in total tax base of the Central and State Governments and attract tax rates which are substantially higher than standard CENVAT and/ or VAT rates. For example, effective tax rate on petroleum products (other than natural gas and crude petroleum) is 40 percent (Mukherjee and Rao, 2015a). Therefore, if these goods are included under GST, GST revenue neutral rate will go up. Table 2 supports this claim. For example, an additional 3 percent tax, over and above standard GST rate, is required to include all petroleum products and electricity under GST (Mukherjee and Rao, 2015a).

There are some misconceptions regarding GST which required clarifications. First of all, many people think that introduction of GST will widen the tax base by expansion of coverage of economic activities under the tax net and by reducing the list of exemptions. However, most economic activities are presently taxed either by Central and/ or State Governments and there is not much scope for further expanding the tax base by bringing more goods and services under the purview of GST unless we reduce the list of goods and services that kept under the exemption list.¹⁸ However, no consensus on thresholds and exemption has been reached among the concerned governments yet; at least the information is not available in the public domain. Therefore only possibility of expanding GST base remains if services kept under the negative list are brought under the GST. However, there are only a few services under the negative list that do not attract some other tax. Secondly, it is common perception that mitigation of cascading and double (multiple) taxation and lower tax burden under GST would induce better tax compliance. Even under the proposed design of GST with exclusion of goods like electricity and petroleum products, cascading of taxes would be retained (Mukherjee and Rao, 2015a). Tax payers who hitherto faced with single tax administration (e.g. retailers, service providers) would face two tax

¹⁸ Being consumption based tax, if proposed GST could induce behavioural changes in the consumption patterns of households and for that overall consumption expenditure increase, there might be a possibility of more revenue collection under GST. However, consumption pattern depends on income and prices, and if the proposed GST regime influences these factors in favour of consumers, possibility of expansion of tax revenue under GST might arise.

administrations and complying with different tax authorities for single transaction could enhance the compliance costs and this could work against voluntary compliance. Therefore, the argument on possibility of “lowering of overall tax burden on goods and services” (Government of India, 2015) does not have any basis. Thirdly, it is envisaged that competitiveness of domestic industries in international market will improve as the system will remove latent and embedded taxes. However, by keeping major revenue earning as well as major energy sources like electricity, petroleum products (petrol, diesel and ATF), natural gas, crude petroleum out of the GST, the removal of cascading will be limited and therefore the impact on export competitiveness of Indian industries would be limited (Mukherjee and Rao, 2015a). Fourthly, it assumes that GST will provide common national market for goods and services by unifying the tax structure across States. However, with the present discussion on additional 1 percent tax on inter-State supplies of goods, and since there is no consensus on common GST rates, threshold and exemptions across States, providing common national market for goods and services is very much under question.

4.1.4 Consequences of GST on Inequality

Impact of GST on different strata of the society will be different depending on composition of their consumption basket. It is expected that introduction of GST would have an immediate impact on prices of goods and services and it will induce behavioural changes among consumers, provided the benefits of removal of cascading of taxes are passed on to consumers. Different group of consumers will have different response to changes in prices and in the long run it is expected that inflationary pressure will subside due to removal of cascading of taxes under GST. Given the criticism that VAT (or GST) is regressive (Emran and Stiglitz, 2007), it is expected that a detailed impact analysis should be carried out to understand the consequences of GST adoption on inequality.

4.1.5 Consequences of GST on Informalization

Introduction of comprehensive GST may induce informalization of the economy for developing countries like India (Emran and Stiglitz, 2005; Piggott and Whalley, 2001). Given the large informal sector that escapes tax net and substantial cash-based (without invoice) transactions, opportunity cost of being under the tax system cannot always outweigh the benefits. The presence of informal credit and labour markets and large domestic demand for locally produced goods and services often lead to informal economy and avoid taxes. A recent paper by Mukherjee and Rao (2015b) shows that facilitating access to formal credits and government assistance in financial loan, subsidy, machinery/ equipment, training, marketing and raw material could encourage enterprises to register under VAT.

4.2 Challenges in GST Administration

The proposed GST design suggests for dual GST where CGST and IGST will be administered by the Central Board of Excise and Customs (CBEC) and the SGST will be administered by the State Commercial Tax Department of the respective State Governments. From available policy documents in the public domain it is not clear whether in the proposed system certain common administrative functions (e.g., taxpayer registration, return filing) will be undertaken jointly or independently by each of the administrations. Since both the tax administrations will deal with same set of taxpayers (ideally), separating common administrative functions will add compliance costs to taxpayers and additional

administrative costs. It is also not clear whether there will be a common threshold for mandatory registration for all taxes under GST (CGST, IGST and SGST) or separate thresholds for Central and State taxes. Harmonization of thresholds across States for registration under SGST is another area of concern which requires broad consensus among States. The issue of single registration for all States or separate registration for each State of functions/ operations for multi-State nature of businesses/ services requires clarity. For example, whether Commercial Banks require to register in each State of their operation and pay due taxes separately or a Single nation-wide registration and payment of due taxes under GST through Head Office will suffice is not clear yet. The issue of apportionment of revenue for multi-State nature of services (e.g., telecom) is an area which requires clarifications. The issue of point of taxation and place of supply rules for taxation of services are not available in the public domain yet.

With some progress in the design of Goods and Services Tax (GST), there is an emerging need to explore the options for administering the new tax regime. From the discussions and decisions taken so far, one of the important parameters of the new regime is the applicability of two taxes (Central GST, CGST and State GST, SGST) on each and every transaction of supply of good and/or service in the country. The central tax would accrue to the Central government and the state tax would accrue to the State governments. Compared to the existing regime, the proposed tax represents a significant change in the tax administration. The central tax administration would need to deal with wholesale and retail traders in addition to its existing taxpayers (e.g., manufacturers, service providers). Similarly, the state tax departments would need to deal with service providers. The workload per employee as well as the skill set associated with tax administration would have to undergo a sharp change if the taxes are to be administered by maintaining a status quo on the forms of administration. In other words, grafting the new tax on to existing tax administrations would impose a significant cost of transition in addition to higher costs of collection. On the other hand, there would be quite a sharp change in the tax environment faced by a segment of the tax payers – all tax payers other than the manufacturers who had faced one tax and one tax department (e.g., wholesale and retail traders), under new regime potentially they will face two tax departments, and potentially an increase in the compliance cost associated with the new regime, thereby raising the opportunity cost of being in the tax system. The result could either be higher evasion or higher resistance to the new tax regime. Some segments of the tax payers are already articulating a demand for addressing the sharp increase in the compliance requirements of the new regime. Rao and Mukherjee (2010) explore various options for GST administration and one of their suggestions is joint administration for common functions (highlighted in Figure on Page 17). In addition adoption of functional specialization based scrutiny assessment of tax payers could reduce compliance as well as administration costs. For example, Central tax authority is dealing with service providers for long time and they have better understanding to deal with service tax assessee as compared to any State tax administration. Similarly, all State tax administrations are well conversant in dealing with traders/ distributors. Therefore, coordination across tax authorities by assigning superiority of decisions taken by one tax authority over other could be mutually beneficial.

Figure:

GST Administration – Possible Scope for Joint Administration

Identification				
Registration				
Tax Payer Services				
Advance Ruling				
Returns filing	Payments	Assessment/ Reassessment	Revenue Accounting	Taxpayer Accounting
Arrears collections				
Audit				
Appeals/Dispute settlement				
Special Investigations				

Source: Rao and Mukherjee (2010)

4.2.1 Bringing Unorganized Sector under GST

The proposed transition to GST regime in the near future is expected to bring in a significant change in the economic environment of the country. With a reduction in the extent of cascading in the tax regime, it is argued by some, that move to GST would result in expansion of economic activity. Since this new tax regime works through more integrated and redefined supply chains, for units to benefit from this new tax regime and for the success of the new regime, it is important that more and more firms find it useful to be a part of the GST regime. While firms and enterprises in the organized sector do participate in the GST regime, those in the unorganized sector may not be as well integrated. This poses a problem both for the units and the tax administration. For the former, apart from being unable to benefit from the growth enhancing processes in the economy, these units may also be subject to irregular visits by various authorities often associated with the payment of bribes (Rao et al., 2014). For the tax department, non-participation by a segment of the economy can induce lower confidence in the tax regime resulting in higher non-compliance even among segments which would normally pay taxes.

Depending on respective turnover based threshold set for VAT registration by State Governments, different State tax administration face different level of challenges of bringing unincorporated enterprises under the tax system. Since, the exemption from registration under CENVAT is up to annual turnover of Rs. 1.5 crore is allowed, till now the challenge of bringing unincorporated enterprises under tax system is not severe for Central tax administration (Central Excise and Customs). If the threshold for registration for Central GST remains same under the forthcoming Goods and Services Tax (GST) regime, the challenge for Central tax administration will not be much different from the present. However, to integrate the unincorporated enterprises with the rest of the economy, it is imperative to bring

the enterprises under the tax system. Though there are costs associated with remaining outside the tax system, a number of enterprises and firms chose to remain outside the tax system, it appears that the self-policing dimension of the VAT regime does not provide adequate benefits. Even the presently existing tax compounding schemes do not seem to be attractive enough to bring the small dealers into the system. Mukherjee and Rao (2015b) based on NSS 67th round Enterprises Survey explore factors which influence decision of unincorporated enterprises to register under VAT. From the results in the study, it appears that facilitating access to formal sector credit might be one such instrument. The other can be a focus on expanding the consumer's incentives to ask for an invoice. If larger segments of the economy ask for invoices for the purchases made, the incentive and the option to remain out of the tax regime would be correspondingly reduced. Designing appropriate incentives structure for consumers to ask for invoice and setting up an information exchange between tax authorities and consumers could reduce the possibility of under reporting of sales / income.

5. GST Institutions

For successful adoption of GST framework in India, establishment of GST institutions is very important. Given federal structure of India, the character of the institutions should be neutral and both Centre and State government should have equal space (opportunities) in these institutions to propagate the spirit of cooperative federalism.

5.1 GST Council

The GST Bill proposed establishment of GST Council which will be the highest body to examine and make recommendations on issues related to GST to Central as well as State Governments. Though a broad contour on the structure and roles and responsibilities of the Council is available from the Bill (Government of India, 2015), the details on roles and responsibilities and Constitutional power of the Council is yet to be decided. The Council will comprise of Union Finance Minister as Chairperson and a Vice Chairperson who will be selected among the members. Union Minister of State in Charge of Revenue or Finance will be another representative from the Central Government to the council as member. From each of the States, Minister in charge of Finance or Taxation or any other minister as nominated by the State Government will be member of the Council. Every decision of the Council shall be backed by a majority of the members and it cannot be less than three-fourths (75%) of the weighted votes of the members present and voting. The weightage of vote of the Central Government will be one-third (33.33%) of the total votes cast and that of State Governments taken together will be two-thirds (66.67%). From the broad design of the Council, it can be concluded that the Central Government will have veto power on each and every decisions of the Council and it could throw its weight for any decision which will be in line with revenue interest of the Centre. However, the proposed design will make impossible for any individual State or group of States to change the decision in favor of its/ their own interest. This disproportionate power relationship is not conducive for fiscal federalism for federal country like India. For example, if any State wants to deviate from harmonized GST rate for revenue consideration, it cannot do that unless it is backed by other States and/or Centre, which is unlikely. Therefore, the proposed design will hamper the fiscal autonomy of the States and it is not conducive for cooperative federalism. It is not clear whether the GST Council could act as a recommending body or as a decision making body. It is unclear what will be dispute settlement/ redressal mechanism for any dispute arising due to decision taken by the Council. For example, if any State deviates from harmonized structure of GST what will be the mechanism to handle the deviation? It is also not clear what will be the degree of fiscal freedom (or

limit of tolerance) at which individual States could take their decision to secure their respective revenue interests. Given the federal structure of India and constitutionally assigned fiscal powers, it would be detrimental for cooperative federalism if any entity tries to encroach upon other's freedom. In one hand the need for fiscal flexibility of each of the stakeholders and on the other hand not establishing dispute redressal authority above the GST Council - a constitutional body - could lead to complete failure of the Council which may go against the spirit of the taxation reform.

5.2 GST Network (GSTN)

Modern tax administration is very much dependent on Information Technology (IT) infrastructure where achievements of coveted objectives of the proposed GST system are very much dependent on establishing an IT system to integrate the IT systems already prevailing across State and Central Governments. Integration of IT system will provide smooth transfers of input tax credits across States and act as tax clearing house for inter-State transactions. The same platform could also provide seamless automatic transmission of information across governments. To achieve the objectives, the Goods and Services Tax Network (GSTN) is formed as a Section 25 (not for profit), non-Government, private limited company.¹⁹ It was incorporated on 28 March 2013 and the Authorized Capital of the company is Rs. 10 crore. The Government of India holds 24.5 percent equity in GSTN and all States of the Indian Union, including NCT of Delhi and Puducherry, and the Empowered Committee of State Finance Ministers (EC), together hold another 24.5 percent. Balance 51 percent equity is with non-Government financial institutions. The Company has been set up primarily to provide IT infrastructure and services to the Central and State Governments, tax payers and other stakeholders for implementation of the Goods and Services Tax (GST). Not having in equity share by Public Sector Banks (PSBs) in GSTN an area which has been highlighted by the Rajya Sabha Select Committee. Being major interface between governments and taxpayers in collection of taxes, it is desirable that PSBs could be given opportunities to bring forward their views in designing the IT platform. Given the information available in the public domain, present status of development of the IT platform is not clear. Simplification of the procedures and common harmonized structure for return submission could induce voluntary compliance and therefore it is expected that minimum burden on tax payers in terms of information sharing could induce them for better tax compliance.

5.3 Other GST Institutions

5.3.1 Whether GST Dispute Settlement Authority?

The GST Amendment Bill, as passed by the Lok Sabha, proposed that "The Goods and Services Tax Council may decide about the modalities to resolve disputes arising out of its recommendations". It is not clear how a recommending or decision making body could act as dispute settlement body also for disputes arising due its own decision. However, the earlier Amendment Bill [The Constitution (One Hundred Fifteenth Amendment) Bill, 2011] "proposed to set up Goods & Services Tax Dispute Settlement Authority (Article 279B), which may be approached by the affected Government (whether the Centre or the States) seeking redressal for any loss caused by any action due to a deviation from the recommendations made by the Goods & Services Tax Council or for adversely affecting the harmonious structure and implementation of the GST." However, main objection behind the setting the

¹⁹ <http://www.gstn.org/Organization-Profile.html> (last accessed on 10 September 2015)

Authority was that “...this authority shall have powers of overriding the supremacy of the Parliament and the State Legislatures. It shall affect the fiscal autonomy of the States.”²⁰(Government of India, 2013).

By not having the dispute settlement authority, it is expected that both Centre and State Governments would agree to follow all the recommendation or decisions taken at the GST Council and there will be no deviation from common harmonized structure of GST, even in the event of revenue shortfall, which quite unlikely for federal country like India.

5.3.2 Whether GST Compensation Fund?

The GST Bill [The Constitution (122nd Amendment) Bill 2014] envisages that States will be fully compensated from the Central Government for any loss of revenue due to implementation of the Goods and Services Tax for a period of five years. The Rajya Sabha Select Committee on GST Bill recommends for establishment of Goods and Services Compensation Fund under the administrative control of the Goods and Services Tax Council into which the Central Government shall deposit the GST Compensation. It is expected that the establishment of such a fund will only build the credibility of the Central Government and regain the trust of the States where their past experience of getting compensation for loss of revenue in VAT implementation or phase out of CST resulted in trust deficit. On the basis of past experience of the States, timely payment of compensation in every financial year is a vital issue which is highlighted before and by the Rajya Sabha Select Committee.

5.4 Present Status of the GST Bill [The Constitution (122nd Amendment) Bill 2014]

The Lok Sabha (Lower House of the Parliament) passed the Bill on 6 May 2015 and passed on the same to Rajya Sabha (Upper House of the Parliament) for consideration. The Rajya Sabha referred the Bill to its Select Committee on 14 May 2015 and the Select Committee of Rajya Sabha submitted their report on the Bill on 22 July 2015. The Committee accepted majority of provisions of the Bill and recommended that a few changes. However, the Bill cannot be taken up for voting in the monsoon session of the Parliament (21 July – 13 August 2015). After passing the Bill in the Rajya Sabha, it will again come back to Lok Sabha for final approval and then it will be sent to the President of India for his final approval. After passing the Bill, it needs to be ratified at least half of the States to become a law. There are also three Bills that need to be passed – one by the Parliament and two by State Legislative Assembly – before GST is implemented.

6. Conclusions

Till now all decisions on GST have been taken without consultation of major stakeholders like businesses and citizens (consumers). All the decisions taken by the Empower Committee of State Finance Ministers and the Central Government are not available in the public domain and therefore it is difficult to get clarity on various aspects of GST. Since businesses are not consulted, their views on the present design and

²⁰ The Attorney General of India's comments on the objection was “The Dispute Settlement Authority is primarily with regard to the aspect of disputes in relation to deviation from any recommendation of the GSTC, and it is not just any deviation but a deviation which results in loss of revenue to a State Government or the Government of India, or affects the harmonized structure of the Goods and Service Tax. Notwithstanding the decision on the DSA, the ultimate control over finance will always be that of the legislatures.” (Government of India, 2013)

structure of GST are not clear. Keeping major stakeholders out of the discussions on GST is not a good sign for any tax reform as decisions taken by the governments will influence their day-to-day decisions. It is desirable that more transparent approach would be followed to disseminate the decisions among stakeholders and taking into account their views in policy designs.

Reform in tax administration is as important as tax policy for mobilization of revenue, given the present state of diversities in tax administration across governments, it is expected that tax administration reforms will be taken up sooner than later to enable tax officials to administer the GST efficiently. By moving towards GST, it would be difficult for individual States to deviate from harmonized structure of GST and it will further enhance the importance of tax administration to achieve revenue objectives of the State Governments. The present state of investment in tax administration is miniscule. Large scale vacancies in tax departments, limited availability of infrastructure are major constraints which influence tax efficiency. A large section of tax officials are engaged in carrying out routine works, there is hardly any scope for skill development and specialization in tax administration. Modernization of tax administrations by investing in manpower and infrastructure along with continuous research and training could inculcate the desires for specialization in various aspects of tax administration.

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