

ROAD TRANSPORT YEAR BOOK (2016-17)



सत्यमेव जयते

**GOVERNMENT OF INDIA
MINISTRY OF ROAD TRANSPORT & HIGHWAYS
TRANSPORT RESEARCH WING**

IDA BUILDING, JAMNAGAR HOUSE,
SHAHJAHAN ROAD, NEW DELHI-110011

www.morth.nic.in

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Secretary



सड़क परिवहन और राजमार्ग मंत्रालय
Ministry of Road Transport & Highways
भारत सरकार / Government of India

FOREWORD

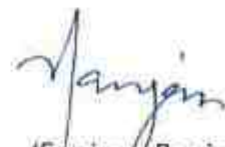
The RTYB is an annual publication of the Ministry which bring out the trends in the growth of the registered Motor Vehicle sector, its composition, emerging patterns etc. with a view to providing guidance to policy formulation in the sector. The current publication i.e. RTYB 2016- 17 is based on data supplied by all the State Transport Departments in the country for the period 1.4.2016 to 31.3.2017.

The RTYB 2016-17 though slightly dated provides information in respect of the Registered Motor Vehicle segment by providing additional information in respect of production, sale, exports of motor vehicles, motor vehicle taxation structure and revenue realized from road transport by Centre and States.

Several changes have been taking place in the Road Transport segment with the introduction of GST, E-way bills, E-tolling, creation of Vahan and Sarathi, operations by aggregators in the Indian Market and the Motor Vehicle (Amendment) Act 2019.

It is hoped that this publication will be useful to administrators, policy makers and academicians and the industry in the changing environment. I gratefully acknowledge the cooperation extended to TRW by the States, RBI, CSO, DGCI & S and SIAM. Contribution of the officers and staff of the Transport Research Wing involved in bringing out this publication is recognised and deeply appreciated.

New Delhi
September 23, 2019


(Sanjeev Ranjan)



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Ministry of Road Transport & Highways
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PREFACE

The Road Transport Year Book is an annual publication of Transport Research Wing of the Ministry of Road Transport & Highways. The present issue collates data on registered motor vehicles furnished by the States and UTs for the financial year 2016-17 and brings out both cumulative and incremental data for different categories of vehicles.

The document this year has been recast to include substantial "upgradations" over the previous versions. The whole document has been rationalized especially Chapter 1 "an overview of the Road Transport Sector" which now positions the Transport sector in terms of its contribution to GDP, Employment, Export and passenger and freight traffic. Further, Chapter 6 on "Road Transport and Motor Vehicle Taxation" has been completely revamped and besides providing an estimate of the contribution made by the sector in terms of taxes at the Centre and State level, also provides an additional section on tax structure on automobiles, pre GST and post GST. The recent initiatives taken by the MORTH in the field of transport including strengthening of transport systems through financing of latest technologies like GPS, intermodal fare integration etc, cooperation with "Transport for London" for improved mobility, agreement with World Bank for improved efficiency of SRTUs, Taxi Policy guidelines, introduction of Vahan and Sarathi, introduction of several green initiatives, Electronic toll collection through RFIT, formulation of policy for scrapping of old Vehicles have been summarized in Chapter 7 which has also been introduced for the first time in the document. The present publication also provides the State-wise and Million plus city wise spread of motor vehicles and positions India internationally in terms of vehicle penetration ratios.

The total number of registered motor vehicles (Transport and Non-Transport) increased to 253 million in 2016-17 recording a CAGR of 10.11 percent, outpacing the CAGR of National Highways of 5.54% in the last ten years. While the category of "Transport" vehicles, account for 8.9 per cent of total registered vehicles, Non Transport Vehicles account for the balance 91.1%. Two-wheelers, account for the largest segment of registered vehicles of (73.86%) and is reflective of a preference for personalized means of transport. International comparison reveals that while developed countries tend to have a higher car penetration ratio, developing countries tend to have higher two-wheelers penetration.

The data given in this report is based on information sourced from the State /UT Transport Departments, Budget Documents, DGC & S, NSSO at the Centre, State Finances Report of the RBI, SIAM etc. I am grateful to the concerned authorities for furnishing the requisite data/information to TRW in support of our efforts to bring out this publication. The contribution of officers and staff of the Transport Research Wing deserve a special mention and has been most noteworthy.

We look forward to receiving comments/suggestions from the users of this publication for improving this document further.

New Delhi, 17th September, 2019

Babni Lal
(Babni Lal)

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EXECUTIVE SUMMARY

- ❖ Road transport plays a vital role in the economic development of a nation and is the prime mode of transport in India. It facilitates the movement of goods and passengers and promotes balanced socio-economic development across various regions of the country. It also plays an important role in socio-economic integration and development of the country. Road Transport is most significant in its share of passenger and freight transportation in comparison with other modes of transport primarily because of easy access, reliability and potential for extension of services to the remotest corners of the country.
- ❖ Transport sector accounted for 4.85 percent of the country's GVA (Gross value addition) in 2016-17 with road transport accounting for 3.12 per cent of the GVA, Railways accounting for 0.77 percent and Air Transport accounting for 0.16 percent.
- ❖ Road Transport is also a significant employer. The production of Motor Vehicles and parts component of Road Transport accounts for employment of 1.3 million i.e 8.7% of the Industrial Employment as per NSSO in 2016-17 and is ranked third in terms of employment offered, after Textiles and Apparel (18.1%) and Food processing (11.4%). Road transport (service component) provides direct employment in the form of drivers and conductors /cleaners, booking agents, loading and unloading operations, wayside facilities, etc. The total cumulative number of valid driver licenses issued until 2016-17 were 183.3 million and incremental valid driver licenses issued during 2016-17 were 15.4 million. The total number of cumulative valid conductor licenses issued till 2016-17 were 4.1 million and the incremental valid conductor licenses issued during 2016-17 were 0.1 million.
- ❖ Sustained economic development and expansion of road network have led to rapid increase in the number of motorized vehicles in India. The total number of registered motor vehicles (Transport and Non Transport) increased to 253 million in 2017; recording a CAGR of 10.1 %, outpacing the CAGR of national highways of 5.54% in the last 10 years.
- ❖ The number of registered "Transport" vehicles, both goods and passengers, as on 31st March 2017 were 22.539 million accounting for 8.9 per cent of total registered vehicles with Non Transport Vehicles accounting for the balance 91.1 %. Amongst the Transport Vehicles, LMV (Goods) account for a share of 30.6%, LMV (Passengers) account for a share of 25.1%, Trucks account for a share of about 19.3%, Taxis account for a share of 12% & Buses account for a share of 5.9%. Amongst the Non transport Vehicles, Two Wheelers account for about 81% and Cars account for about 12.43%.
- ❖ Two-wheelers, which account for the largest segment of both registered vehicles (Transport and Non Transport) of 73.86% as well as of Non Transport of 81% in 2017 have grown at the fastest rate with a CAGR of 10.47% in the last 10 years followed by Cars which have grown @ 10.29%. This trend in vehicular composition can be said to be reflective of a preference for personalized means of transport.

- ❖ Out of the total 253 million registered motor vehicles up to 31st March, 2017 in India, the State of Maharashtra accounted for the largest share (11.93%) followed by Uttar Pradesh (10.37%), Tamil Nadu (10.31%), Gujarat (8.70%) and Karnataka (7.06%). These five States together accounted for 48.37 per cent of the total vehicles registered in the country.
- ❖ The 42 reporting Million-Plus cities have reported 72.82 million registered motor vehicles up to 31st March, 2017, which accounts for 28.75 per cent of total registered vehicles in India. Delhi (102.6 lakh) recorded the highest number of registered motor vehicles, followed by Bengaluru (68.33 lakh), Chennai (52.99 lakh), Ahmedabad (39.04 lakh), Greater Mumbai (30.53 lakh) and Surat (28.87 lakh). These six cities accounted for 44.27 per cent of the total registered vehicles in respect of the reported million-plus cities. Surat reported the fastest growth in Registered Motor Vehicles in the last 10 years.
- ❖ International comparison of vehicular penetration, measured by estimated number of vehicle in use per 1000 persons, reveals that developed countries tend to have higher car penetration whereas developing countries tend to have higher two-wheelers penetration. India is ranked number 10th in terms of car penetration with a rate of 23 per 1000 people and number one in terms of Motorcycle and Moped penetration with a rate of 128 per 1000 people of the 192 countries as reported in World Road Statistics.
- ❖ Under a federal set up, Centre and States have well defined powers of taxation of road transport. While the collection of taxes by the Union from Road Transport in 2016-17 amounted to Rs. 2,80,132 crore (with 87.1% of the same accruing from taxes on High Speed Diesel and Motor Spirit), the revenue realized by the States from Road Transport Sector in 2016-17 (RE) was Rs. 79,962 crore (with 67% of the same accruing from Motor Vehicle Taxes and 33% accruing from goods and passenger tax).
- ❖ Most States have switched over to one time tax for Motor Vehicles for the non-Transport category. For the Transport category, the goods and passenger taxes are levied based on inter-alia stage or contract carriage, type of service provided, area where the vehicle is plying, number of passengers carried, the laden weight of the vehicle etc.
- ❖ The share of taxes from Road Transport in overall tax revenue of the State varies from State to State and lies between 3% to 45% with the contribution at the aggregate level being 8.09%.
- ❖ In addition to the above taxes, there is the National Permit fee which is collected by the Centre and distributed amongst the States. The total National Permit fee received by States in 2016-17 was of the order of Rs. 1727.57 crore.

- ❖ GST has been implemented across the country from 1.7.2017 . The pre GST and post GST tax structure in respect of Automobiles as provided by SIAM is given at Table 6.2. Automobiles remain one of the highest taxed manufactured products in India with the GST Rate for Passenger Vehicles (Petrol, Diesel, CNG, Hybrid) /Commercial Vehicles /Three Wheelers /Two-wheelers at 28%. Over and above the GST, a State Compensation Cess is also levied on automobiles. GST Rate for Electric Vehicles was brought down from 12% to 5% in the Budget for 2019. The Industry demand is for GST Rates to be brought down to 18% for all categories of vehicles.
- ❖ Road Tax , which is a major component, continues to be paid over and above the GST.
- ❖ The introduction of GST, E-way bills, E-tolling, Electric Vehicles, creation of a National Register and State Register for Motor Vehicles Registration and Driving Licence, enforcement of safety related and green initiatives like vehicles to comply with mass emission standards as per BS-VI from 1.4.2020, operations by aggregators like Uber and Ola in the Indian cab market, implementation of the Motor Vehicle (Amendment) Act 2019, formulation of a policy for Scrappage of Old Vehicles etc are some of the significant changes that have either already taken place or are in the pipeline in this sector and present a challenge to the automobile sector. The automobile Industry would need to move in tandem and leverage on these developments in the future years to forge ahead.

Section – 1

Section – 1

An Overview of Road Transport Sector

Sectoral Contribution

- 1.1 The major modes of transport in India are road, railways, airways, shipping and inland waterways. Road transport, however remains the dominant mode both in terms of its contribution to gross value added and in terms of its share in passenger and freight transported. It is also a significant employer.
- 1.2 In terms of contribution to the economy, as per the National Accounts data published by CSO for 2016-17, road transport contributes about 3.12 percent of Gross Value Addition (GVA) against the total transport sector contribution of 4.85 percent in the GVA at the national level. (Table 1.1 below refers)

Table 1.1: Percentage Share of Different Modes of Transport Services in Gross Value Added (GVA) [base year 2011-12] from 2012-13 to 2016-17

Sector/Year	2012-13	2013-14	2014-15	2015-16	2016-17
Transport Sector	5.02	5.01	4.99	4.98	4.85
<i>of which:</i>					
Railways	0.81	0.80	0.81	0.82	0.77
Road Transport	3.30	3.30	3.28	3.26	3.12
Water Transport	0.08	0.08	0.08	0.08	0.07
Air Transport	0.05	0.05	0.05	0.06	0.16
Services Incidental to Transport	0.78	0.77	0.77	0.77	0.74

Source: Central Statistical Organisation, National Accounts Division

- 1.3 Road transport encompasses motor vehicles and road transport services. It may be noted that the share of road transport in the national accounts pertains only to the output or gross value addition in services component and does not include the manufacture of Motor Vehicle components of road transport.
- 1.4 Road transport facilitates movement of goods and passengers, and links producers with consumers. It also plays a key role in promoting balanced socio-economic development across the country by facilitating universal access to public services and opening backward regions to trade and investment. Easy accessibility, flexibility of operations, door-to-door service and reliability makes it a preferred option in passenger and freight movement vis-à-vis other modes of transport. As per the National Transport

Development Policy Committee, road transport carries about 90 percent of the total passenger traffic and 67 percent freight traffic.

1.5 Road Transport is also a significant employer. The “services” component of Road transport sector provides direct employment in the form of drivers and conductors / cleaners and also generates other direct and indirect employments such as accounts and administrative staff, brokers, booking agents, loading and unloading operations, wayside facilities, etc. The cumulative number of total valid driver licenses issued as on 31.3.2017 were 183.3 million (**Annexure 1.7**). The number of incremental valid driver licenses issued during 2016-17 were 15.4 million (**Annexure 1.8**). The total cumulative number of valid conductor licenses issued as on 31.3.2017 were 4.1 million and the number of valid incremental conductor licenses issued during 2016-17 were 0.1 million (**Annexure 1.9**). The 56 reporting State Road Transport Undertakings which account for about 8% of the registered passenger buses in the country, reported a combined staff strength of 7.40 lakh in 2016-17.

1.6 Further, the manufacture of Motor vehicles, trailers and semi-trailers and other transport equipment also generates employment. As per Annual Survey of Industries (ASI), the details of employment provided under Motor vehicles, trailers and semi-trailers and other transport equipment i.e under National Industrial Classification codes 29 and 30 during the period 2012-13 to 2016-17 is given in **Table 1.2** below:

Table 1.2: Employment in the Transport Sector through Manufacture of Motor Vehicles and other transport equipment (NIC group 29 & 30)

NIC-08	Description	2012-13	2013-14	2014-15	2015-16	2016-17	% share in total industry employment in 2016-17	CAGR (%)
29	Motor vehicles, trailers and semi-trailers	7,64,515	7,92,885	8,92,955	9,32,968	9,87,191	6.62	6.6
30	Other transport equipment	2,93,983	2,83,498	3,02,363	3,08,549	3,16,391	2.12	1.9
Total Transport Sector		10,58,498	10,76,383	11,95,318	12,41,517	13,03,582	8.74	5.3
Total all Industries		129,50,025	13,53,8114	138,81,386	142,99,710	149,11,189	100	3.6

Source : ASI data from several publications of NSSO

The data in **Table 1.2** shows that employment in the Motor Vehicles & other Transport Equipment grew from 10.58 lakhs in 2012-13 to 13.03 lakhs in 16-17 at the CAGR of 5.3% which was more than employment growth in Industry of 3.6%. The share of automobile sector in employment from Industry was 8.74% with 6.62% being share of manufacturing of Motor vehicles, trailers and semi-trailers and 2.12% being the share from the other transport equipment.

Composition of Road Transport

- 1.7 The total number of registered vehicles, consisting of both Transport and Non Transport vehicles in the country as on 31st March, 2017 was 253 million. Of this, 20.9 million, i.e about 8% belong to the newly registered in 2016-17 category. Between 2007 and 2017, the number of registered vehicles recorded a CAGR of 10.1 per cent (**Table 2.2**), outpacing the rate of increase in road length by a huge margin. The number of cars per 1000 population more than doubled in the last 10 years, increasing from 8.99 in 2006-07 to 22.35 in 2016-17. The number of registered vehicles per 100 km of road length increased from 2,408 in 2006-07 to 4,286 in 2016-17 (**Annexure 1.1**).
- 1.8 The number of registered "Transport" vehicles, both goods and passengers, as on 31st March 2017 were 22.539 million (**Annexure 3.3a**), accounting for 8.90 per cent of total registered vehicles with Non Transport Vehicles accounting for the balance 91.1 %. In the Transport Vehicles category, Trucks accounted for about 19.3% (**Annexure 3.3d**). The trucking industry remains in the hands of private operators and is highly fragmented and unorganised with majority being small operators, owning less than five trucks. Passenger transportation is in the hands of both private and public operators (State Road Transport Undertakings) with SRTUS accounting for only about 8 per cent of registered buses in 2017 (**Annexure 1.5**). Private operators are thus the dominant player in terms of transportation of passenger traffic.

Production, sale and exports of motor vehicles

The details of production, sale and exports of motor vehicles during the period 2006-07 to 2016-17 as obtained from SIAM is provided at **Annexure 1.2, 1.3** and **1.4** respectively. Production of motor vehicles increased from 10.85 million units in 2007-08 to 29.09 million units in 2017-18 with a CAGR of 10.36%. The category wise analysis of production for the same period reveals that production of scooters grew the most with a CAGR of 20.81% followed by Utility Vehicles (16.08%). Production of Motor vehicles in 2016-17 of 25.3 million was around 10% of the total registered vehicles of 253 million (**Annexure 1.2**).

- 1.10 Sale of motor vehicles increased from 10.8 million in 2007-08 to 29.02 million in 2017-18 with a CAGR of 10.30% (**Annexure 1.3**). The category wise sales data reveals that

CAGR of sale of Scooters (20.66%), Utility Vehicles(15.78%) and Motorcycles (8.72%) was higher than other categories of vehicles.

- 1.11 Exports of Motor Vehicles have increased from 1.2 million in quantity terms in 2007-08 to 4.0 million in 2017-18 registering a CAGR of 12.56 % (**Annexure 1.4**). It is important to mention here that certain categories of motor vehicles such as Passengers cars, Light Commercial Vehicles, Vans and Mopeds showed a decline in Exports in 2017-18 as compared to 2016-17. The categories which showed a growth in export in 2017-18 were three wheelers and two wheelers.

Trade Performance of Motor Vehicle & Parts in last five years

- 1.12 India's contribution of Motor Vehicles and parts and accessories in global export and India's overall trade during the period 2013-14 to 2017-18 is given in **Table 1.3** below:

Table 1.3: Trade of Vehicles other than railway or tramway rolling stock and parts and accessories thereof-HS 87 (Automobile).

Value in USD million

Year	2013-14	2014-15	2015-16	2016-17	2017-18	CAGR
Import	4,475.71	4,861.67	4,988.89	4,719.25	5,844.93	5.48
Share in India's total imports	0.99	1.08	1.31	1.23	1.26	
Export	12,933.04	14,473.85	14,356.04	14,950.09	17,255.39	5.94
Share in India's total exports	4.11	4.66	5.47	5.42	5.69	
Trade Balance	8,457.33	9,612.18	9,367.15	10,230.84	11,410.46	6.17
TCI ¹	0.23	0.25	0.23	0.28	0.24	

Source : DGCIS

The above data reveals that India has a positive trade balance in the automobile sector as our exports are greater than imports. Further, our trade balance has been growing at a CAGR of 6.17%. The Trade Competitiveness Index (TCI) for automobiles ranges between 0.23 and 0.28 also shows that the sector is trade competitive. Our exports of US\$ 17.25 billion account for 5.69 % of our total exports indicates that automobiles are a significant foreign exchange earner.

- 1.13 Our major exports in the automobile category is that of Motor cars, parts and accessories and motor cycles as may be seen from **Table 1.4** below:

¹ The formula of Trade competitiveness index (TCI) is calculated as $TCI = (E_j - I_j) / (E_j + I_j)$.

Where E_j is on behalf of one kind of industry exports of a country and I_j is the imports.

The value of TCI varies between 1 and (-) 1 and the interpretation is that if $TCI > 0$, it means this industry is in a dominant position. Contrarily, if $TCI < 0$, it implies that the respective industry has a negative trade balance and is not competitive

Table 1.4: Top 5 products exported under chapter 87

Value in US \$ Million

S.No.	HS Code	Commodity	2016-17	2017-2018	2018-2019
1	87032291	MOTOR CAR WITH CYLNDR CPCTY>=1000CC BUT < 1500CC WITH SPRK -IGNTN	3,548.55	3,553.95	3,017.53
2	87089900	OTR PRSANDACSSRS OF VHCLS OF HDG 8701 -8705	2,333.11	2,611.58	2,817.84
3	87032391	MOTOR CAR WITH CYLNDR CPCTY>=1500CC BUT <3000CC WITH SPRK -IGNTN	1,197.49	1,732.12	1,909.98
4	87112029	MOTR CYCLWITH CYLNDR CPCTY >75 BT<=250 CC	1,329.85	1,555.02	1,657.36
5	87032191	MOTOR CAR WITH CYLNDR CPCTY<=1000 WITH SPRK -IGNTN	850.19	769.19	848.68

Source : DGCIS

1.14 Our major imports comprise of parts and accessories, gear parts and accessories of bodies and parts and accessories of motor cycles etc as may be seen from **Table 1.5** below:

Table 1.5: Top products imported under chapter 87

Values in US \$ Million

S.No.	HS Code	Commodity	2016-2017	2017-2018	2018-2019
1	87089900	OTR PRSANDACSSRS OF VHCLS OF HDG 8701 -8705	1,457.41	1,792.10	1,718.35
2	87084000	GEAR BOXES	742.88	1,004.36	1,076.50
3	87141090	PARTS AND ACCESSORIES OF MOTORCYCLE EXCL. SADDLE	318.01	358.66	512.39
4	87082900	OTHR PRS AND ACCSSRS OF BODIES(INCL CABS)	328.17	401.57	418.41
5	87089400	STERNG WHEELS,STERNG COLUMNS AND STERNG BOXS	213.88	273.79	262.09

Source : DGCIS

Passenger traffic and freight traffic movement by roads

1.15 The estimated volumes of freight and passenger movement by road transport is given at **Annexure 1.6**. However availability of passenger traffic and freight traffic movement by roads presents a serious challenge as there is no data available for this segment unlike the Airways and Railways which are better organised. TRW has been making projections of passenger traffic and freight traffic based on the GDP growth rate and the elasticity of freight traffic of 1.4 and passenger elasticity of 1.9 as provided by the National Transport Development Committee in 2014. (**Annexure 1.6** refers).

- 1.16 In general, freight transportation by road had been characterized by slow movement of goods and delays due to numerous check-posts, multiple documentations for tax and transport authorities leading to high logistic costs. Some of this pain has been eased by the introduction of the E way bill. TRW has initiated discussion with GSTN this year to obtain data on freight movement by road.
- 1.17 However, there remains no source of information for passenger movement by roads at the National level.

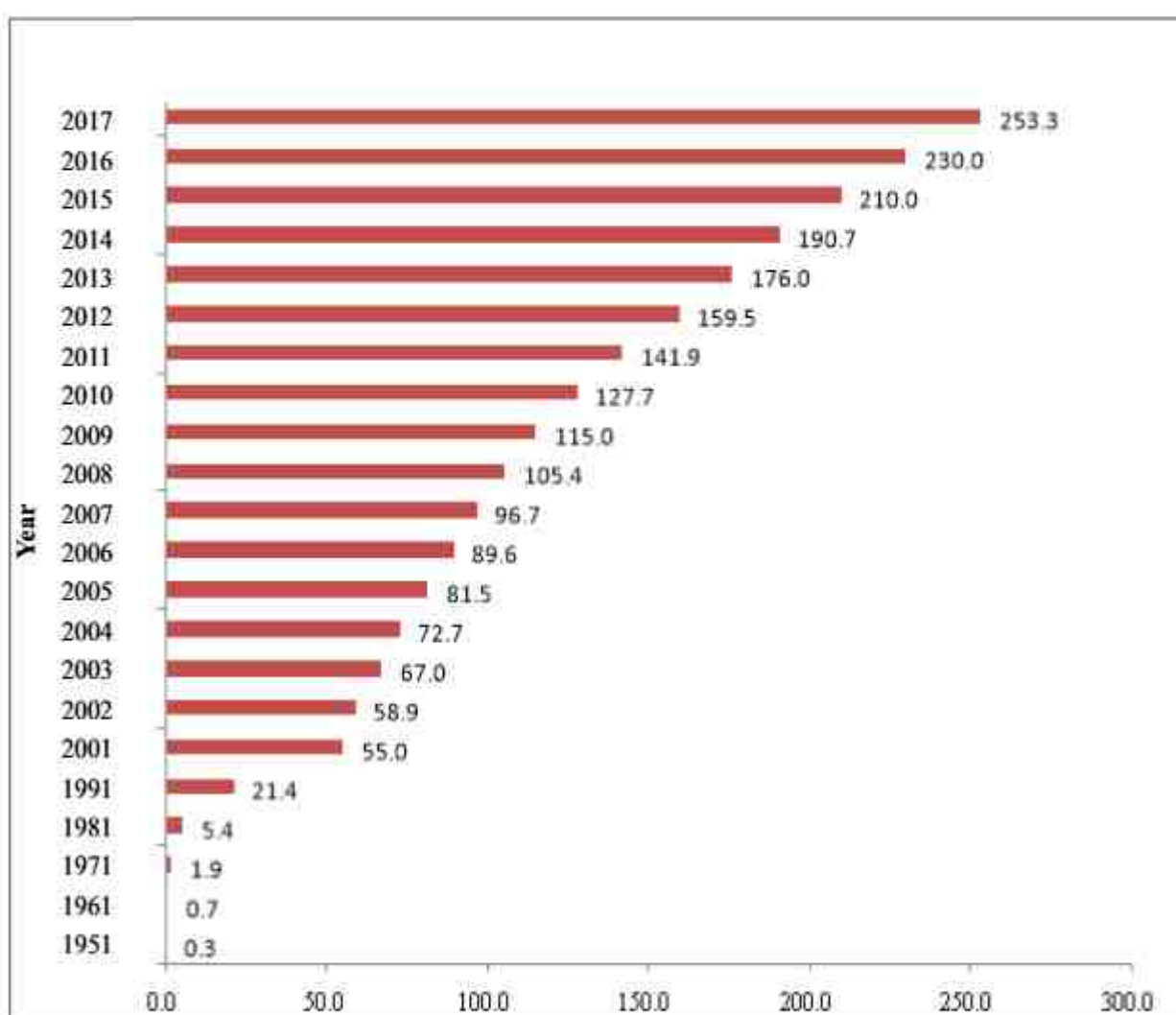
Section – 2

Section – 2

Registered Motor Vehicles in India

- 2.1 There has been a continuous increase in the number of registered motor vehicles in India since 1951. The total number of registered motor vehicles increased from about 0.3 million in March, 1951 to 253 million as on 31st March, 2017 (**Annexure 2.1**). The total registered vehicles in the country grew at a Compound Annual Growth Rate (CAGR) of 10.11 per cent between 2007 and 2017 (**Table 2.2**). A graphic representation of the total number of all registered motor vehicles in India since 1951 to 2017 may be seen in **Chart 2.1** below:

Chart 2.1: Total Number of Registered Motor Vehicles (in million) 1951 - 2017



Source: Offices of State Transport Commissioners/UT Administrations.

- 2.2 **Composition of Registered Motor Vehicles:** The share of two wheelers in total registered motor vehicles in India stood at 73.86% in 2017 as compared to 8.8% in 1951 (Table 2.1). The combined share of cars, jeeps and taxis in the total number of registered vehicles was 13.30% in March 2017, marking a steep decline from 52% in 1951. The share of buses in total registered vehicles has declined from 11.1% as on 31st March 1951, to 0.74% as on 31st March 2017. Omni buses have also been included in the fleet of buses from 2001. The share of registered goods vehicles in the country, which had accounted for 26.8% in 1951 declined to 4.84% of the total vehicles in 2017. The share of 'Other vehicles', which include tractors, trailers, three wheelers (passenger)/Light Motor Vehicles (LMVs) and other miscellaneous vehicles, increased from 1.3% in 1951 to 7.27% during 2016-17.

Table 2.1: India - Composition of Vehicle Population

As on 31st March	Two Wheelers	Cars, Jeeps & Taxis	Buses @	Goods Vehicles	Other Vehicles	Total
	(as % age of total vehicle population)					(Million)
1951	8.8	52.0	11.1	26.8	1.3	0.3
1961	13.2	46.6	8.6	25.3	6.3	0.7
1971	30.9	36.6	5.0	18.4	9.1	1.9
1981	48.6	21.5	3.0	10.3	16.6	5.4
1991	66.4	13.8	1.5	6.3	11.9	21.4
2001	70.1	12.8	1.2	5.4	10.5	55.0
2002	70.6	12.9	1.1	5.0	10.4	58.9
2003	70.9	12.8	1.1	5.2	10.0	67.0
2004	71.4	13.0	1.1	5.2	9.4	72.7
2005	72.1	12.7	1.1	4.9	9.1	81.5
2006	72.2	12.9	1.1	4.9	8.8	89.6
2007	71.5	13.1	1.4	5.3	8.7	96.7
2008	71.5	13.2	1.4	5.3	8.6	105.3
2009	71.7	13.3	1.3	5.3	8.4	115.0
2010	71.7	13.5	1.2	5.0	8.6	127.7
2011	71.8	13.6	1.1	5.0	8.5	141.8
2012	72.4	13.5	1.0	4.8	8.3	159.5
2013	72.7	13.6	1.0	4.7	8.0	176.0
2014	73.1	13.6	1.0	4.6	7.7	190.7
2015	73.5	13.6	1.0	4.4	7.5	210.0
2016	73.5	13.1	0.8	4.6	8.1	230.0
2017	73.86	13.30	0.74	4.84	7.27	253.0

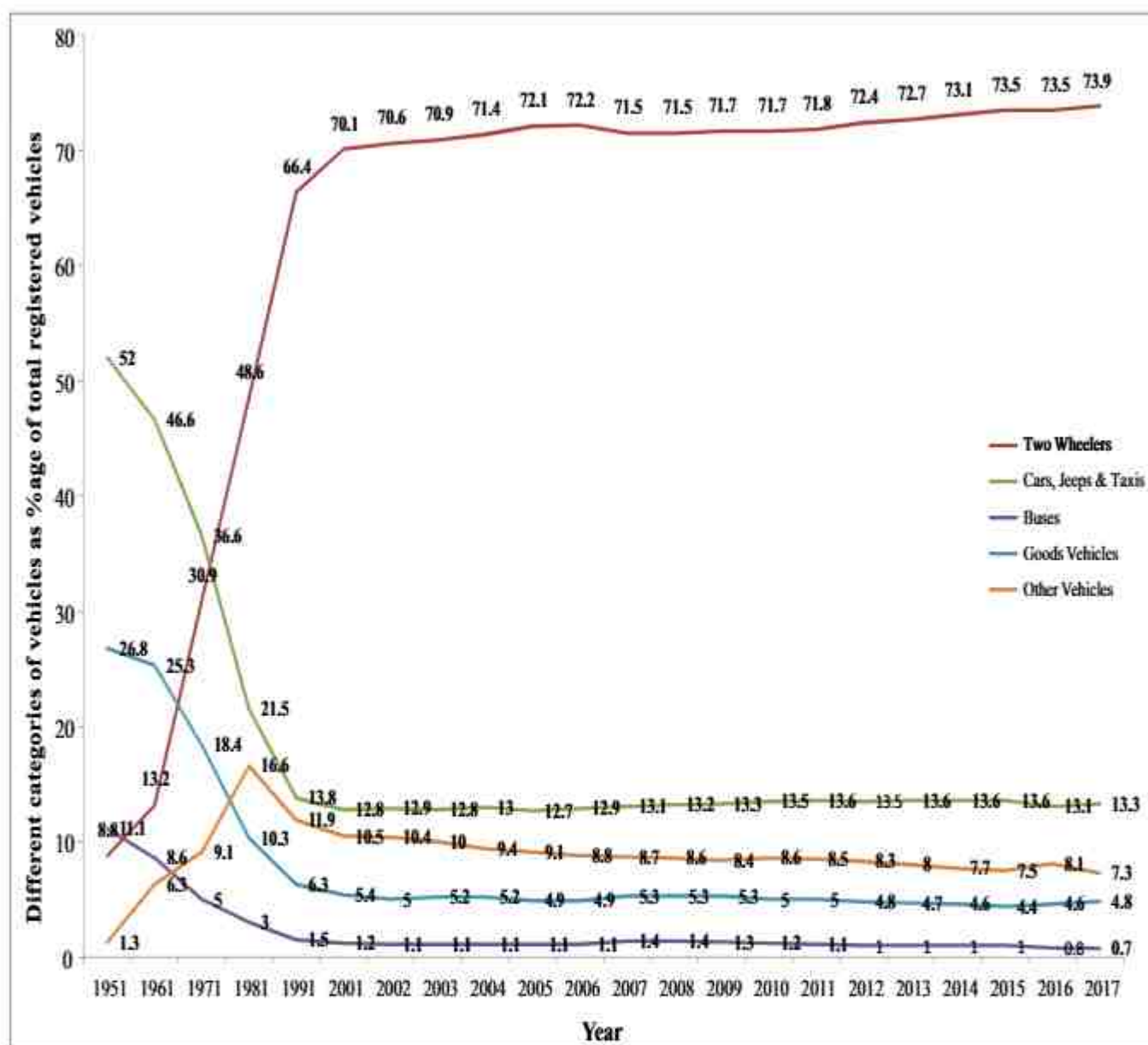
Source: Offices of State Transport Commissioners/UT Administrations.

Note: 'Other vehicles' include tractors, trailers, three wheelers (passenger vehicles)/LMV and other miscellaneous vehicles which are not classified separately.

@ includes Omni buses since 2001

2.3 Graphic representation of the trend of each vehicle category's share in total registered vehicles over the period from 1951 to 2017 is given in **Chart 2.2** below.

Chart 2.2: Trend in the share of Vehicular composition from 1951 to 2017



2.4 Apart from the sheer dominance of the total vehicular population in India by two-wheelers, this category of vehicle has seen steady growth, though at a lower rate in recent years, whereas the share of buses has declined over the years. This preference of road users for personalised means of transport over public transport appears to have been dictated by reasons such as personal convenience, economic conditions as also by the failure of public transportation system to keep up with the demand.

2.5 Growth of Vehicles versus Roads: The CAGR of the registered motor vehicles, category wise and different categories of Roads is given in (Table 2.2) below:

Table 2.2: Compound Annual Growth Rates (in %) in Vehicles and Road Length

Period	Vehicles						Roads					
	Two - Wheelers	Cars, Jeeps & Taxis	Buses	Goods Vehicles	Others*	Total	NHs	SHs & OPWD	Rural	Urban	Project	Total
1961/1951	12.5	6.9	5.3	7.4	26.5	8.1	1.9	4.0	-0.5	NA	NA	2.7
1971/1961	20.7	8.2	5.1	7.4	15.0	10.9	0.0	2.6	6.0	4.5	NA	5.7
1981/1971	16.3	5.4	5.6	4.9	18.1	11.2	2.9	4.5	5.9	5.5	3.5	5.0
1991/1981	18.4	9.8	7.4	9.4	10.9	14.8	0.6	2.1	7.2	4.3	1.2	4.6
2001/1991	10.5	9.1	6.7	8.1	8.6	9.9	5.5	3.1	4.6	3.0	0.6	3.8
2011/2001	10.2	10.5	9.7	9.1	7.6	9.9	2.1	3.0	3.4	5.0	2.3	3.3
2014/2004	10.4	10.6	9.4	8.8	8.0	10.1	3.4	3.9	4.4	4.3	1.3	4.1
2015/2005	10.1	10.7	8.2	8.8	7.8	9.8	4.1	3.1	3.8	5.0	1.5	3.7
2016/2006	10.1	10.1	5.9	9.0	8.9	9.9	4.3	-2.5	5.5	5.7	2.0	3.7
2017/2007	10.47	10.29	3.28	9.12	8.09	10.11	5.54	-2.6	5.7	5.8	2.0	3.9

Note: NHs: National Highways; SHs: State Highways; PWD: Other Public Works Department roads

* Others include tractors, trailers, three-wheelers (passenger vehicles/LMV) and other miscellaneous vehicles which are not classified separately.

** During the year 2015-16, Other PWD Road category has been discontinued and PWD road, other SHs, are categorized under Districts Roads and Rural roads under PWD. Because of this change, the figures in respect of OPWD, District Road & Rural Roads are not comparable with figures of previous years.

Sources: 1. Offices of State Transport Commissioners/UT Administrations

2. 'Basic Road Statistics of India 2016-17.

The CAGR of total registered Motor vehicles grew @10.11% during the period 2007 to 2017. Among the various categories of vehicles, the highest CAGR registered during the period 2007 to 2017 was by two-wheelers (10.47%) and cars, jeeps & taxis (10.29%), followed by goods vehicles (9.12%), other vehicles (8.09%) and buses (3.28%).

2.6 The details of category-wise newly registered vehicles during 2016-17 and total registered vehicles as on 31st March, 2017 are given at **Annexure 2.2**. The share of Non-Transport vehicle in total registered vehicles was 91.1% while that of Transport vehicles was 8.90%. In so far as the new registered vehicles i.e vehicles registered during 2016-17 are

concerned, the share of Transport and Non-Transport vehicles is 7.45% and 92.55% respectively (**Annexure 3.3a**). It will be observed that the predominant share of non-transport vehicles vis-a-vis transport vehicles prevails in both total registered and newly registered vehicles.

- 2.7 Data on number of vehicles in use is crucial for understanding issues such as traffic congestion. This publication attempted to collate the information pertaining to commercial transport vehicles in use as furnished by States/UTs based on valid primary permits issued by them (**Annexure 2.3**). As per data on commercial vehicles in use, Goods carriages have a higher share of 54.98% followed by contract carriage & stage carriage of passengers (42.54 %). (**Annexure 3.6**). The share of commercial vehicles in use as on 31st March, 2017 in total registered transport vehicles is almost 59 %.

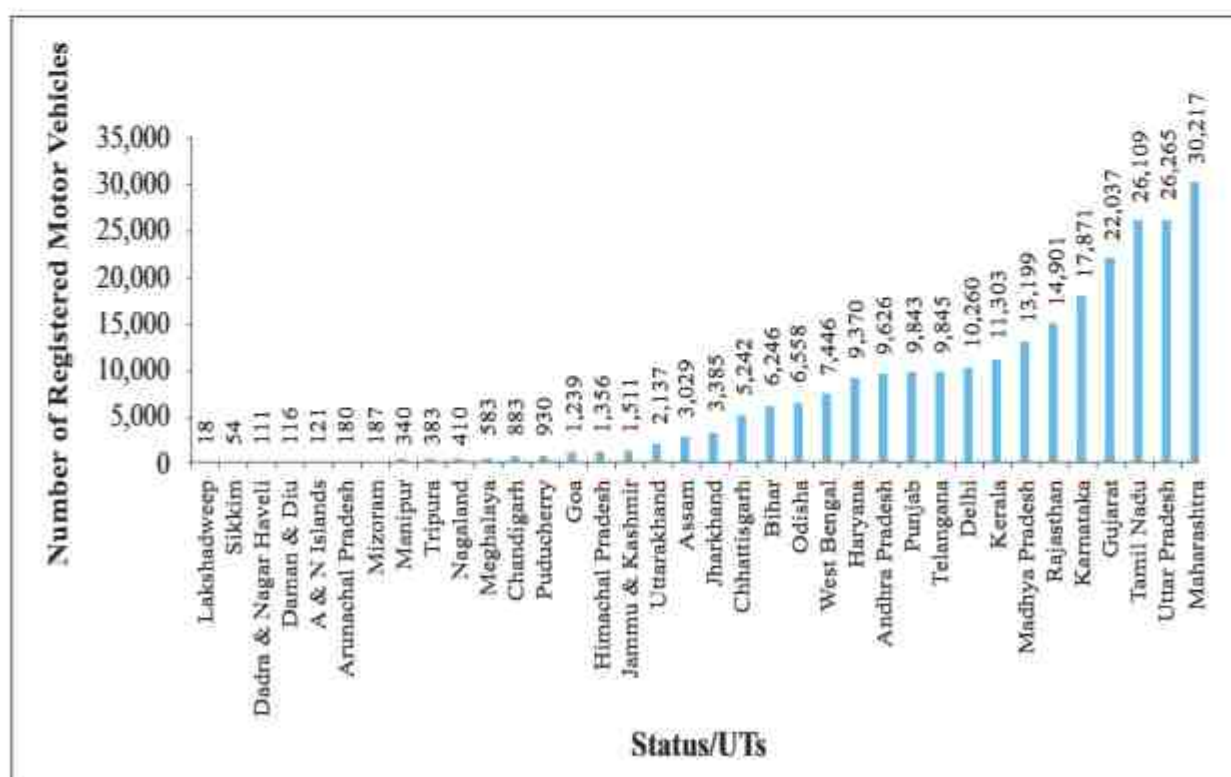
Section – 3

Section – 3

State-wise Distribution of Registered Motor Vehicle Population in India

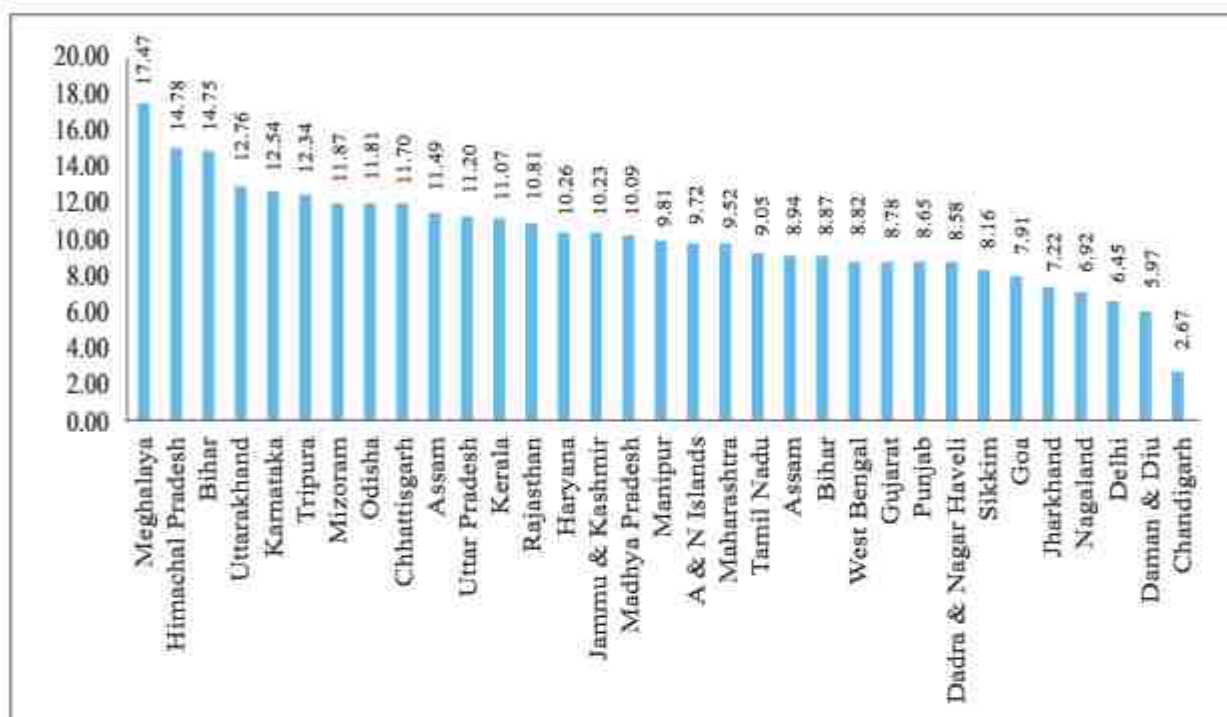
- 3.1 The distribution of registered vehicles across the 36 States and UTs has been fairly uneven. Registered vehicles in 5 States of Maharashtra, Tamil Nadu, UP, Gujarat and Karnataka accounted for 49 per cent of the total registered vehicles in India whereas 10 small States/UTs of Nagaland, Tripura, Manipur, Mizoram, Arunachal Pradesh, A & N Islands, Daman & Diu, D & N Haveli, Sikkim and Lakshadweep together accounted for less than 1 per cent.
- 3.2 Out of total 253 million registered motor vehicles up to 31st March, 2017, the State of Maharashtra accounted for 11.93 per cent, followed by Uttar Pradesh (10.37%), Tamil Nadu (10.31%), Gujarat (8.70%) and Karnataka (7.06%). The UT of Lakshadweep with 0.18 lakh registered vehicles has the smallest share of less than 0.01% in the total registered motor vehicles in the country. Among the States, Sikkim reported the lowest number of the total registered vehicles (0.54 lakh) with a share of 0.02% in the total registered motor vehicles in the country (**Annexure 3.1**). State/UT-wise number of registered motor vehicles up to the period 31st March 2017 is depicted at **Chart-3.1** below.

Chart 3.1: Registered Motor Vehicles (in thousands), as on 31st March 2017



- 3.3 State/UT-wise number of registered motor vehicles for the period 2007 to 2017 is given at **Annexure 3.2** and the compound annual growth rate of the respective States/UTs is presented in **Chart 3.2** below :

Chart 3.2: State/UT wise CAGR of Registered Motor Vehicles during 2007-17



Note: Andhra Pradesh, Arunachal Pradesh and Telengana are excluded as the base year (2006) figures of registered vehicles are not available for these states.

- 3.4 The data on States/UTs wise CAGR during 2007-2017 presented in Graph 3.2 reveals that Meghalaya has recorded the highest annual growth rate of 17.47% followed by Himachal Pradesh (14.78%), and Bihar (14.75%). The lowest CAGRs were recorded by Chandigarh (2.7%), Daman and Diu (5.97%) and Delhi (6.92%).
- 3.5 The summary of State-wise and category wise number of registered vehicles during the year 2016-17 and up to 31.3.2017 is at **Annexure 3.3(a)**. The State-wise and category wise details of newly registered transport and non-transport vehicles are at **Annexure 3.3(b)** and **3.3(c)**, respectively, while the State-wise and category wise cumulative total of number of vehicles (Transport and Non-transport) can be seen at **Annexure 3.3(d)** and **3.3(e)**, respectively.
- 3.6 State/UT-wise registered buses and public sector (STRUs) bus fleet from 2013 to 2017 may be seen at **Annexure 3.4**. It can be seen from the information available that share of public transport i.e public sector buses in total bus during 2016-17 is around 8 %.

- 3.7 State-wise, number of commercial vehicles in use as on 31st March 2017 is presented in **Annexure 3.5**. The share of commercial vehicles in use in total registered vehicles is only 5% as on 31st March, 2017. The states leading with significant share in total registered commercial vehicles in use are Maharashtra (28.7%), Karnataka (12.95%) and Tamil Nadu (9.31%). Details of State-wise and vehicle category-wise commercial vehicles in use in respect of reporting States are given at **Annexure 3.6**. It will be noted that Contract carriage for passengers accounts for 40.4% of the Commercial Vehicles in use and Goods carriage accounts for 55% of the Commercial Vehicles in use. Within the category of Contract carriage for passengers, auto rickshaws account for 25.5%, Cabs of different types account for 12.9% and buses account for 0.8%.

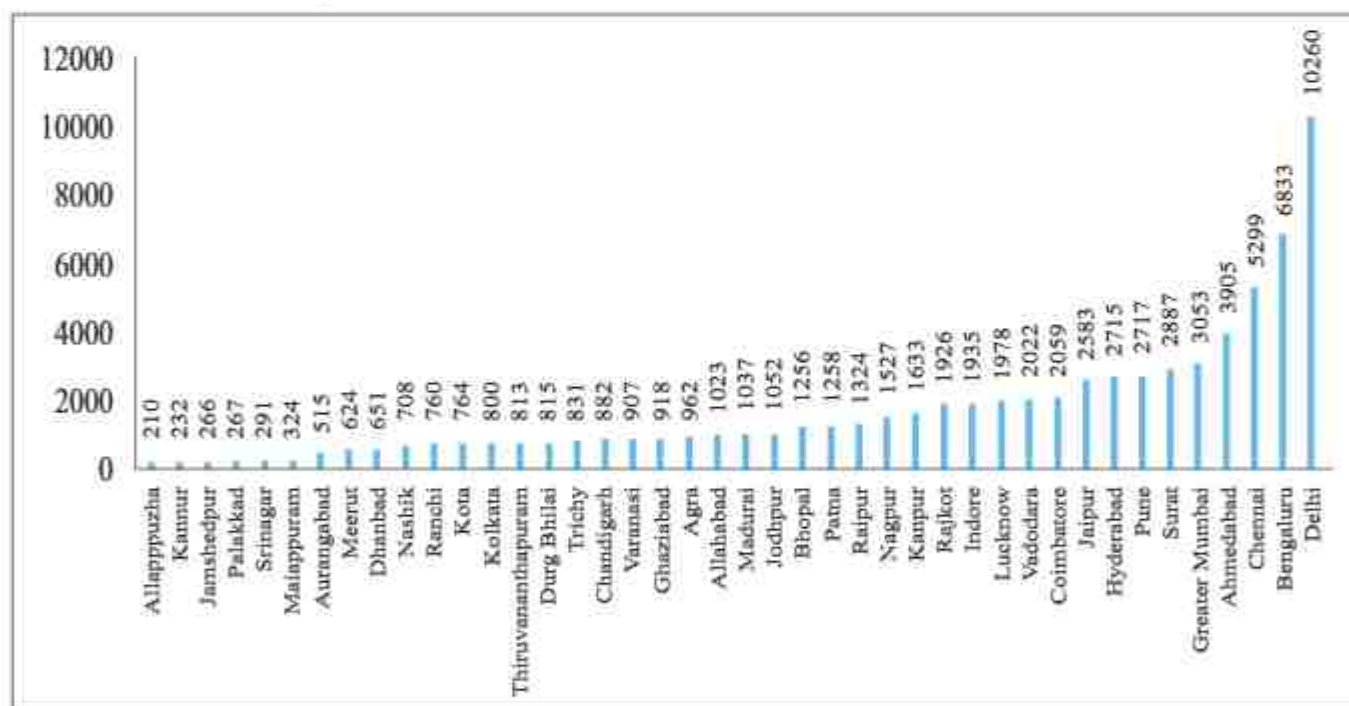
Section – 4

Section – 4

Registered Motor Vehicles in Million-Plus Cities

- 4.1 This chapter is based on 42² million plus cities for which data/information has been received.
- 4.2 Urban centres are associated with high vehicular density and road traffic congestion. The number of registered vehicles (Transport and Non Transport) in the 42 reporting Million-Plus Cities upto 31st March 2017 was 728.20 lakh which accounts for 28.75 per cent of total registered vehicles in the country (**Annexure 4.1**). Delhi (102.6 lakh) recorded the highest number of registered motor vehicles, followed by Bengaluru (68.33 lakh), Chennai (52.99 lakh), Ahmedabad (39.04 lakh), Greater Mumbai (30.53 lakh) and Surat (28.87 lakh). These six cities accounted for 44.27% of the total registered vehicles in respect of the reported Million Plus Cities. The details of registered vehicles million city wise are presented in **chart 4.1** below:

Chart 4.1: Registered Motor Vehicles in Million Plus cities as on 31st March, 2017



² There are 55 urban agglomerations in India as on date of which registered Motor Vehicle information was not provided for 13 cities.

- 4.3. The city-wise and category-wise number of registered vehicles, both transport and Non Transport are provided at **Annexures 4.2**.

- 4.4 The trend in the growth of registered vehicles in million cities for the period 2007 to 2017 is given at Annexure 4.3. During 2007-2017, the highest CAGR of 12.21 % was recorded by Surat followed by Kanpur (11.44%) and Pune (11.32%). The select Million-Plus Cities which recorded more than 10% CAGR during 2007-2017 is given in Table 4.1 below-

Table 4.1: Million-Plus Cities Recording High Growth Rates of Registered Motor Vehicles During 2007-2017

Million Plus Cities	2007-2017
Surat	12.21
Kanpur	11.44
Pune	11.32
Patna	11.15
Ahmedabad	10.40

Source: Offices of State Transport Commissioners/ UT Administrations.

Section – 5

Section – 5

International Comparison of Vehicular Penetration

5.1 A comparison of select indicators published by World Road Statistics, 2018 of International Road Federation has been undertaken with the objective of positioning India viz-a-viz other countries in terms of total vehicles in use, category wise composition and penetration levels per 1000 for different type of vehicles.

5.2 The details of total vehicles in use , category wise with respective penetration levels in respect of top 15 countries is presented in **Table 5.1** below:

Table 5.1 : Strength and penetration of different types of Vehicles across select countries (2016)*

Country	Total Vehicles in use	World Ranking	Total Vehicle penetration per '000 people	Passenger cars			Buses and Motor coaches			Motorcycles & Mopeds		
				Total	Rank	Penetration per '000 people	Total	Rank	Penetration per '000 people	Total	Rank	Penetration per '000 people
United States	26,01,19,703	1	804	11,29,61,266	2	349	9,76,161	5	3	86,79,380	7	27
China	18,45,01,356	2	134	16,04,83,935	1	116	22,98,484	2	2	6,82,61,220	3	50
Japan	7,73,01,798	3	609	6,08,31,892	3	479	2,30,603	9	2	1,12,15,300	5	88
Brazil	6,85,11,508	4	330	5,20,04,134	4	250	9,84,847	4	5	2,53,11,251	4	122
Russia	5,23,37,486	5	363	4,51,62,201	6	313	8,74,382	7	6	22,66,183	12	16
Germany	5,09,64,751	6	619	4,58,03,560	5	556	78,949	14	1	43,14,493	8	52
Italy	4,33,21,517	7	715	3,85,15,701	7	635	98,623	12	2	97,40,471	6	161
India	4,25,15,000	8	32	3,02,42,000	10	23	17,57,000	3	1	16,89,75,000	1	128
Mexico	3,99,45,510	9	313	2,91,64,157	11	229	3,65,419	8	3	29,87,057	10	23
France	3,91,18,000	10	585	3,23,90,000	8	484	91,000	13	1	NA		NA
United Kingdom	3,52,87,562	11	538	3,08,50,440	9	470	1,61,500	10	2	12,48,074	14	19
Spain	2,88,95,046	12	622	2,28,76,830	12	492	61,838	15	1	32,11,474	9	69
Poland	2,53,29,863	13	667	2,16,75,388	13	371	1,13,139	11	3	26,47,825	11	70
Indonesia	2,41,30,997	14	92	1,45,80,666	15	56	24,86,898	1	10	10,51,50,082	2	403
Korea	2,17,22,872	15	424	1,73,38,160	14	338	8,92,539	6	17	21,80,688	13	43

Source : World road statistics, 2018 published by International Road Federation Geneva

*Note:

- Total motor vehicles – include passenger cars, buses and motor coaches, vans and lorries, but exclude motor cycles and mopeds
 - Passenger cars – motor vehicle, other than motor cycle, intended for carriage of passengers and designed to seat no more than 9 persons (including driver)
 - Buses and Motor coaches: – passenger road motor vehicle designed to seat more than nine persons (including the driver). Included are mini-buses and mini-coaches designed to seat more than nine persons (including the driver).
 - Motor cycles – Two or three -wheeled road motor vehicle not exceeding 400kg (900lb) of unladen weight. All such vehicles with a cylinder capacity of 50cc or over are included, as are those under 50cc which do not meet the definition of moped.
 - Moped:- Two or three wheeled road motor vehicle which is fitted with an engine having a cylinder capacity of less than 50cc (3.05cu.in) and a maximum authorised design speed in accordance with national regulations.
- # This publication only brings out commercial transport vehicles in use in India.

- 5.3 Data in the above table reveals that India ranks 8th in terms of total vehicles in use across the 192 countries, as reported in the World Road Statistics, 2018. However, India's total vehicle penetration rate of 32 vehicles per thousand population is the lowest amongst the top fifteen countries arranged as per vehicle strength. Vehicle Penetration of United States, China, Japan, Brazil and Russia is higher by a factor of about 25.1, 4.19, 19.3, 10.31 and 11.34, respectively.
- 5.4 India ranks 10th in terms of total strength of passenger cars in use across the 192 countries reported in the World Road Statistics, 2018. However, with a penetration rate of 23 passengers cars per thousand people is far behind Italy (635), Poland (571), Germany(556), Spain(492) and Japan(479).
- 5.5 India ranks 3rd in terms of strength of buses and motor coaches after Indonesia and China across the 192 countries reported in the World road Statistics, 2018. The buses and Motor coaches penetration rate of India at just 1 per thousand people is much less than that of Korea(17), Indonesia(10) and Russia(6).
- 5.6 India ranks 1st in terms of strength of Motorcycles & mopeds across the 192 countries reported in the World Road Statistics, 2018 followed by Indonesia and China. In terms of penetration of motorcycles & Mopeds per thousand of population, India with a penetration rate of 128, ranks 3rd behind Indonesia (403) and Italy (161).

Section – 6

Section – 6

Road Transport and Motor Vehicle Taxation in India

- 6.1 Under the federal set up in India, the centre, states and local authorities have well defined powers of taxation and management of road transport, as earmarked in the Seventh Schedule of the Constitution.
- 6.2 As far as the road transport sector is concerned, regulation and taxation of motor vehicles are treated as two distinct powers. While regulation of Motor vehicles falls within the concurrent list (list III, entry 35 refers) and the power is jointly exercised by both the Central and State Governments with residuary powers with the Centre; taxation of motor vehicles essentially falls within the ambit of State List (List II, entry 56 & 57 refers).
- 6.3 The Central Government thus regulates motor vehicles under the Indian Motor Vehicles Act, 1988, and Central Motor Vehicles Rules, 1989. The levies charged under the Act including fees for registering motor vehicles; obtaining driving licenses; transfer of ownership of motor vehicles; issue of permits and certificate of fitness of transport vehicles are levied by State Transport Departments. Besides the levy of above mentioned fees, States also levy taxes like the Motor Vehicle Tax (also referred to registration fees in some States), the passenger and goods tax, etc.
- 6.4 Under the pre-GST regime, the Union Government levied excise duty & import duties on Motor vehicles and Accessories, tyres and tubes, High Speed Diesel and Motor spirit and service tax on certain road transport services like the rent a cab scheme, tour operator services etc.
- 6.5 The Revenue realized from Road Transport by the Centre for the period 2009-10 to 2016-17 is given in the **Table 6.1** below :

Table 6.1 Revenue Realised from Road Transport (Centre): 2009-10 to 2016-17

(Rs. Crores)													
Year	Motor Vehicles & Accessories			Tyres & Tubes			High Speed Diesel Oil			Motor Spirit Total			
	Import Duty	Excise Duty	Total	Import Duty	Excise Duty	Total	Import Duty*	Excise Duty	Total	Import Duty	Excise Duty	Total	
1	2	3	4	5	6	7	8	9	10	11	12	13	14
2009-10	4,121.7	6,294.2	10,415.9	1,470.9	596.8	2,067.7	4,376.6	3,339.1	7,715.7	3,378.2	24,809.5	28,187.7	48,386.9
2010-11	6,508.7	8,667.6	15,176.3	2,552.5	939.8	3,492.3	17,546.2	3,731.9	21,278.1	8,735.6	26,770.9	35,506.5	75,453.2
2011-12	8,126.7	9,331.2	17,457.8	2,961.2	1,115.4	4,076.6	15,280.1	4,723.0	20,003.1	5,239.5	28,795.5	34,034.9	75,572.5
2012-13	9,096.4	12,309.9	21,406.3	3,513.7	1,358.7	4,872.4	9,949.6	27,237.9	37,187.5	3,754.9	23,710.1	27,465.0	90,931.2
2013-14	11,762.8	10,013.3	21,776.1	#	1,985.9	1,985.9	15,563.0	27,335.1	42,898.1	##	22,424.0	22,424.0	89,084.1
2014-15	12,412.5	9,264.2	21,676.7	#	2,113.1	2,113.1	12,571.8	42,753.5	55,325.3	##	30,825.9	30,825.9	109,941.0
2015-16	13,945.0	14,220.0	28,165.0	#	2,441.3	2,441.3	15,202.0	101,438.1	116,640.0	##	52,413.4	52,413.4	199,659.7
2016-17	14,421.2	19,591.0	34,012.3	#	2,109.4	2,109.4	21,290.4	151,523.9	172,814.3	##	71,196.2	71,196.2	280,132.1
% share	5.1	7.0	12.1		0.8	0.8	7.6	54.1	61.7		25.4	25.4	100.0
CAGR	19.6	17.6	18.4		19.8	0.3	25.4	72.5	55.9		16.3	14.2	28.5

#: Included in Import Duty of Motor Vehicles and Accessories

: Included in Import Duty of High Speed Diesel Oil

* Includes petroleum oils, oils obtained from bituminous minerals, crude, other mineral fuels, oils, waxes and bituminous substances

Source: Directorate of Data Management, Central Excise & Customs, New Delhi.

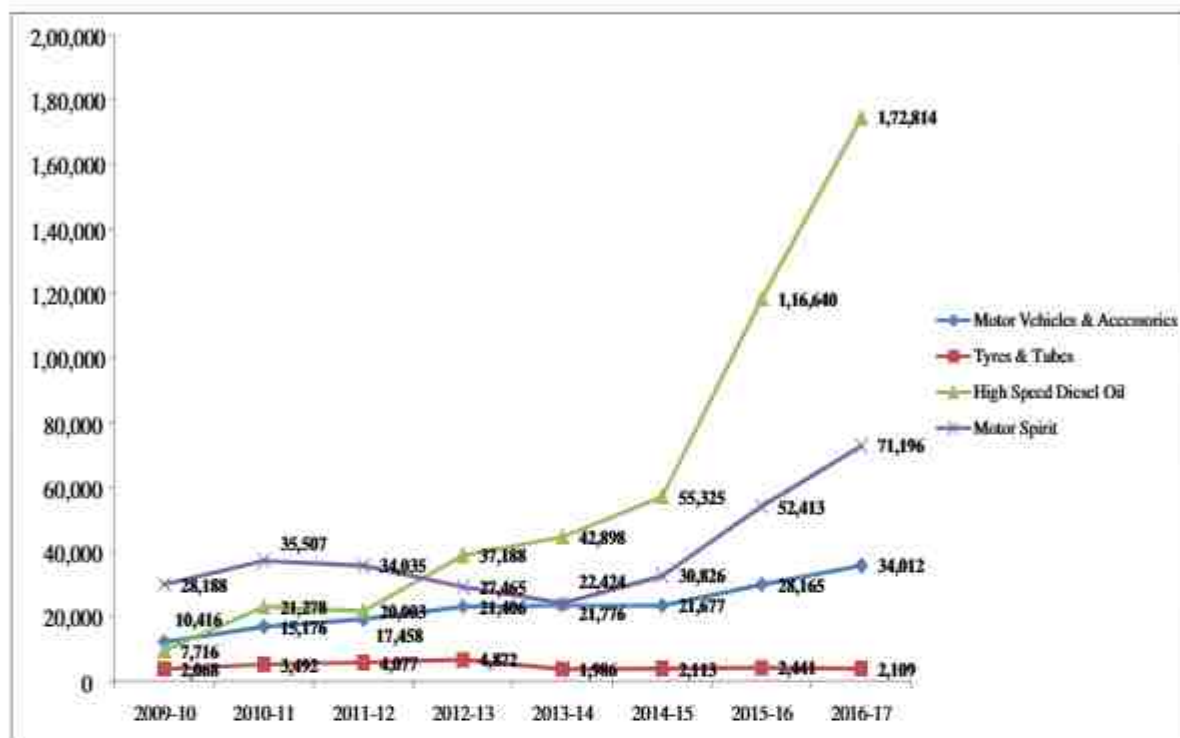
6.6 The share of different sources of revenues realized by the Centre from Road Transport in 2016-17 are as follows :

S. No.	Sources of Revenue for the Centre from Road Transport for 201-17	Rs crore	% share
1.	Motor Vehicles & Accessories	34,012.3	12.1
2.	Tyres & Tubes	2,109.4	0.8
3.	High Speed Diesel Oil	1,72,814.3	61.7
4.	Motor Spirit	71,196.2	25.4
	Total	2,80,132.1	100

Thus, it will be seen that High speed diesel oil is the single most important source of revenue for the Government with a share of 61.7% followed by Motor Spirit with a share of 25.4% followed by Motor Vehicle & Accessories of 12.1% and tyres & tubes of 0.8%.

6.7 The trend in different types of taxes collected by the Centre is depicted in **Chart-6.1** below :

Chart 6.1: Trends of Tax Revenue collected by Central Government from Road Transport Sector from 2009-10 to 2016-17

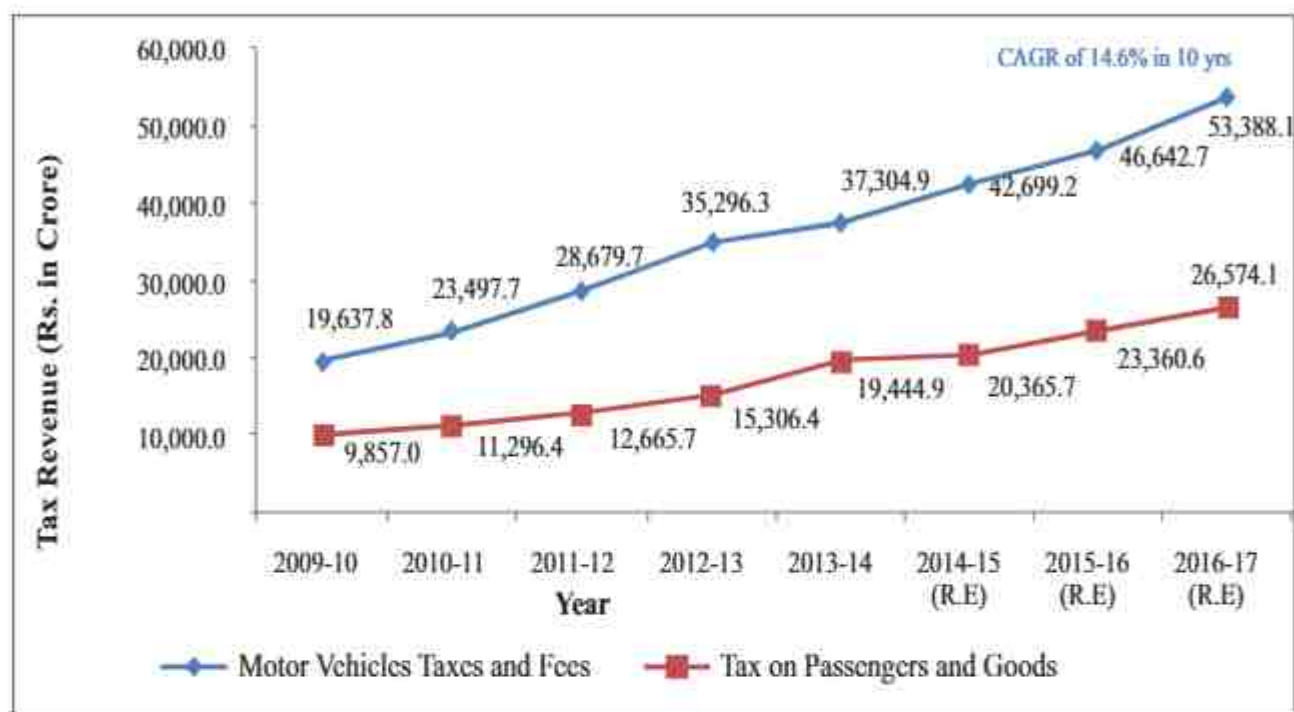


6.8 It will be observed that revenue collected by central government from high speed diesel oil increased from Rs. 7,715.7 crore in 2009-10 to Rs. 1,72,814.3 crores in 2016-17 and grew at the fastest rate i.e at a CAGR of 55.9%. The revenue realised by the Central Government from motor vehicles & accessories increased from Rs. 10,415.9 crores in 2009-10 to Rs. 34,012.2 crores in 2016-17 i.e at a CAGR of 18.4%; the revenue collected by central government from motor spirit increased from Rs. 28,187.7 crore in 2009-10 to Rs. 71,196.2 crores in 2016-17 and grew at a CAGR of 14.2%. and from tyres & tubes increased from Rs. 2,067.7 crore in 2009-10 to Rs. 2,109.4 crore in 2016-17 i.e at a CAGR of 0.3%.

6.9 State Governments levy tax and fees on motor vehicles, sales tax/VAT on motor spirit and lubricants and taxes on passengers and goods. Apart from these, there is the entry tax and octroi collected by state governments or local bodies. Taxes collected by the State Governments from the road sector as reported in the State Finances- A study of Budgets is given in **Annexure 5.2**.

6.10 The trend in the collection of these taxes from 2009-10 to 2016-17 is shown in **Chart 6.2** below.

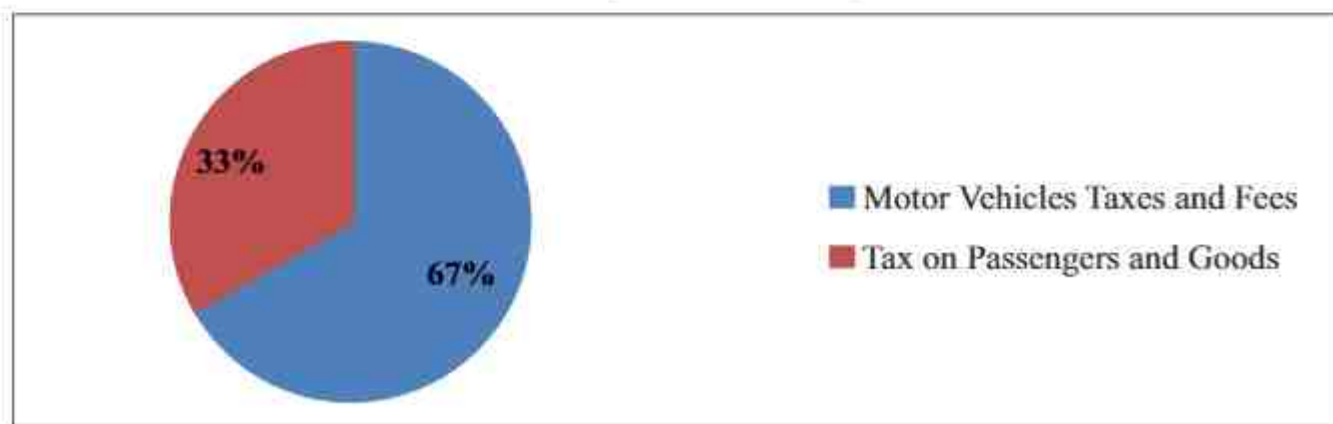
Chart 6.2: Revenue collected by State Government from Road Transport Sector during 2009-10 to 2016-17



Source: State Finances- A Study of Budgets 2012-13 to 2018-19 by Reserve Bank of India

6.11 In terms of composition, revenue from tax on motor vehicle constitute about two-thirds of the combined revenue of states and UTs from road transport whereas taxes on passenger and goods constitute the balance one-third in 2016-17. **Chart-6.3**, below depicts the percentage share in the total tax revenue collected by state and UT governments during 2016-17. (**Annexure 5.2**)

Chart 6.3: Composition of tax revenue (% of total) collected by state Governments from Road Transport sector during 2016-17



- 6.12 The revenue generated by States and UTs with legislatures from tax on motor vehicles and taxes on goods and passengers constitutes, on an average, 8.04 percent of their combined own tax revenue in 2016-17 (**Annexure 5.3**). The magnitude of the revenue significance of these taxes differs widely across States; from as low as 3.05 percent of its own tax revenue in case of Tripura to 45.01 percent of own tax revenue for Arunachal Pradesh. Among major States, the revenue from motor vehicle and goods & passenger taxes constitute from 5.24 per cent of own tax revenue for Andhra Pradesh to 28.17 per cent for Bihar.
- 6.13 The new National Permit System was introduced in May 2010 to provide a framework for uninterrupted movement of goods vehicles across the country authorizing the permit holder to operate throughout the country. Under the system, national permit can be granted by the home state on payment of requisite authorisation fee and annual fee. The consolidated fee so collected is distributed among the states and UTs on the basis of a formula based upon the average composite fee received by the states/UTs during previous three years. A statement of the comparison of fee received in National Permit Account by states/UTs is given at **Annexure 5.4**.
- 6.14 Different States use different basis for computation of registration fees, goods tax and passenger tax such as cost of vehicle, engine capacity, unladen weight, seating capacity etc and use different rates, different periodicity rendering inter State comparisons of the above taxes incomparable. There is a complex matrix which emerges once we try to put together the tax structure for different segments of Transport (Stage Carriage/ Contract carriage) and Non transport Vehicles for different States together (**Annexure 5.5**).
- 6.15 It may be noted from **Annexure 5.5** that most States have switched over to one time tax /life time tax (LTT) in respect of the Motor Vehicle Tax for two-wheelers, cars and Taxis belonging to the Non Transport category. In the case of Transport Vehicles for passengers, the passenger tax rates are differentiated based on whether the vehicle is for stage or contract carriage, with the seating capacity generally forming the basis for levying tax. Many States differentiate in taxes on the basis of type of service (Ordinary/Luxury/Express etc.) as also on the basis of the area where the vehicle is plying as. In some States, routes are divided into different categories as in mofussil versus town, city versus rural areas etc. Goods vehicles are almost always taxed on the basis of the registered laden weight (RLW) or gross vehicle weight (GVW) or unladen weight (ULW) and they are based on one time tax, quarterly and annually respectively.

Tax Structure for the Automobile Industry Pre and Post GST

6.16 The table below summarizes the pre GST and Post GST taxes levied in the automobile sector.

Table 6.2: Tax Structure for the Automobile Industry Pre and Post GST

	Pre GST	Post GST introduced in India from 1.7.2017	Revisions introduced in July/August 2019
Multi Utility Vehicles(MUVs) /Sports Utility Vehicles (SUVs)	30+1*+4^	28+22 ^{\$}	28+22 ^{\$}
Small cars (Petrol) **	12.5+1*+1^	28+1 ^{\$}	28+1 ^{\$}
Small cars (Deisel)**	12.5+1*+2.5^	28+3 ^{\$}	28+3 ^{\$}
Not small cars but less than 1500 cc	24+1*+4^	28+17 ^{\$}	28+17 ^{\$}
Cars and MUVs between 1500&1900 cc	27+1*+4^	28+20 ^{\$}	28+20 ^{\$}
Cars & MUVs $\geq$ 2000cc	27+1*+4^	28+20 ^{\$}	28+20 ^{\$}
Hybrid Vehicles ¹ & Hydrogen Vehicles ²	12.5*	28+15 ^{\$}	28+15 ^{\$}
Electric Vehicles (of HS 87)	6	12	5
2 Wheelers less than 75 cc and greater than 75cc	12.5	28(<350 cc) and 28+3 ^{\$} (for >350cc)	28+3 ^{\$}
3 wheelers (Passenger & Goods)	12.5	28	28
Commercial Vehicles	12.5	28	28

Source :SIAM

SUVs/MUVs have been defined as vehicles with length over 4000 mm, engine capacity >1500 cc and ground clearance >170mm for vehicles in 8703 tariff heading.

*Includes National Calamity Contingent Duty -NCCD of 1%

**Small cars : upto 4000mm in length & 1200cc for petrol & upto 4000mm in length & 1500cc for diesel. Petrol driven includes "Petrol, Liquefied Petroleum Gases (LPG) or Compressed Natural Gas (CNG) driven vehicles" (by notification dated May 25, 2006).

1 Hybrid car means 'motor vehicles falling under HS 8703, which uses a combination of battery powered electric motor and an internal combustion engine to power the vehicle drive trains, but does not include such micro-hybrid motor vehicle with start and stop technology using battery powered electric motor only while in static condition'

2 Hydrogen Vehicle means 'a motor vehicle falling under HS 8702,8703, that converts the chemical energy of hydrogen to mechanical energy by reacting hydrogen with oxygen in a fuel cell to run electric motor to power the vehicle drive trains'.

^ Additional infrastructure cess introduced in 2016-17 -1% Petrol/LPG/CNG driven motor vehicles of length not exceeding 4m and engine capacity not exceeding 1200cc; 2.5% on Diesel driven motor vehicles of length not exceeding 4m and engine capacity not exceeding; 4% on Other higher engine capacity motor vehicles and SUVs and bigger sedans

\$After introduction of GST, State Compensation cess was levied on a select categories of vehicles. The cess initially was in the range of 1% and 15% and later increased to 1% to 22%.

6.17 Post implementation of GST , the following issues have been raised by the Industry:

(i) Reduction in GST rates for automobiles and components to 18%

Automobiles are one of the highest taxed manufactured products in India. GST Rate for Passenger Vehicles (Petrol, Diesel, CNG, Electric, Hybrid) /Commercial Vehicles/Three Wheelers /Two-wheelers is at 28%. Over and above GST, a State Compensation Cess is also levied on automobiles. There is a clamour amongst the Industry for bringing down the GST on automobiles.

(ii) Simplification of Road Taxes across the country for vehicles

For automobile industry, Road Tax is a major tax element. However Road Tax has not been subsumed under the GST regime.

Section – 7

Section – 7

Road Transport Sector Initiatives

- 7.0 Several initiatives have been taken by MORTH in the Road Transport Segment. Some of the important Schemes/programmes being implemented by MORTH in the above segment are given below:
- 7.1 **Strengthening of Public Transport System Scheme :-** One time financial assistance to the tune of 50% of the project cost is provided by MORTH to the States/ UTs for use of latest technologies such as GPS/ GSM based vehicle tracking system, computerized reservation / ticketing system, inter-modal fare integration, passenger information system etc.
- 7.2 **Safety and Security of Women Passengers (Nirbhaya Scheme).** A dedicated fund has been setup by the Government of India for providing financial assistance to the States/ UTs for the projects specifically designed to improve safety and security of women in public transport. Funds have been released to Government of Andhra Pradesh, Uttar Pradesh and Bangalore Metropolitan Transport Corporation from the Nirbhaya Fund. Moreover, In November 2016 provision was made for **Compulsory GPS and Panic Button in Public Transport.**
- 7.3 **Training Programmes for Transport/Traffic Department Officials:-** For development of Human Resources, Officials of Transport Department of States/UTs are apprised with updated rules and regulation relating to transport through Workshop cum Training programmes through various institutes.
- 7.4 **MoU with Transport for London (TfL):** An MoU has been signed between MORTH and the 'Transport for London'(TfL) a statutory Body established under the Greater London Authority Act, 1999. The MoU focuses on improving the Public Transport System and targets to double the passenger capacity in the next three years, improve passenger services, data analysis etc. by using IT in the Road Transport Sector; increase the use of electric vehicles; introduction of Technology in ticketing and the provision of passenger information; promote digital transaction and induction of high capacity diesel/ electric vehicles in India.
- 7.5 **Reimbursable Advisory Service Agreement with World Bank:** For "Augmenting the passenger carrying capacity and improvement in efficiency" of SRTUs, World Bank has been engaged by MORTH for pilot projects in the States. The objective of the Advisory Services would be to assist the participating states in improving their public

transport policy, and state road transport undertakings (SRTU) to improve their service definition and planning, and to support increasing capacity of the public transport system through innovative contracting methods and increase capacity of service providers to deliver safe and affordable services.

- 7.6 **Taxi Policy Guidelines:** The report of the Committee high level constituted as per direction of Hon'ble High Court of Delhi vide its Order dt. 11'th Aug, 2016 in W. P. (Civil) 6000/ 2015 filed by Radio Taxis Association, to examine all the relevant issues related to existing permits given to black / yellow taxis, radio taxis, aggregators etc. committee to propose taxi policy guideline to promote urban mobility was approved and accepted by this Ministry and forwarded to all State Governments for taking appropriate action with the leverage to amend its rule to regulate the taxi aggregators.
- 7.7 **Accessible India Campaign (Sugamya Bharat Abhiyan):-** The Accessible India Campaign launched by Hon'ble Prime Minister for creating universal accessibility for persons with Disabilities in Built Environment, Transport, and Information Et Communication Technology (ICT) ecosystem targeted that 25% of the Government owned public transport carriers were to be made fully accessible by March 2019. Out of 61 State Road Transport Undertakings (SRTUs), 17 SRTUs have more than 25% accessibilities, 8 SRTUs have 10-25 % accessibility and 36 SRTUs have less than 10% accessibility.
- 7.8 **Transport Mission Mode Project:** Through its flagship applications Vahan (for Vehicle Registration) and Sarathi (for Driving License)-has achieved 100% automation of 1100 + RTOs all across the country. Almost all states and UTs of the Country are using versions of the applications developed by NIC. A number of core RTO centric applications and a large number of online Citizen and Trade centric services have been facilitated through the VAHAN and SARATHI platforms such as online dealer point registration, online road tax payments, online applications for driving/learner licences; modification requests in existing RC/DL etc.
- 7.9 Road transport consumes over three-fourths of the total energy consumed by transport sector and thereby has significant implications for import of petroleum products and air pollution. Thus development of fuel efficient vehicles, alternative fuels and enforcement of strict emission norms are imperative for sustainability of road transport sector in the country. Several Green initiatives have been taken up by the Ministry in this regard as follows:
- ❖ Electric, Ethanol and Methanol vehicles have been exempted from the requirement of permits;

- ❖ All Pollution under Control (PUC) Vendors are to electronically upload emission test data on to Vahan;
- ❖ Number plate with a green background for Battery operated Vehicles;
- ❖ Notification to allow blending of Methanol with gasoline to reduce emissions and import burden;
- ❖ Requirement of PUC Certificate for Vehicle insurance/ renewal of Insurance.
- ❖ Emission Standards for Construction Equipment Vehicles and Tractors notified.

7.10 Road safety is another major issue that road transport is grappling with. The absolute number of road fatalities remains very large. During calendar year 2017, road accidents claimed 1,47,913 lives and caused injury of 4,70,975 persons, which though lesser than 2016, still remain high. Several initiatives have been taken by MORTH including awareness campaigns, training of Drivers through setting up of Model Driving training Institutes, setting up of Model Automated Centres for checking fitness of Vehicles, Road Safety audits, installation of crash barriers, identification and rectification of Black Spots, Road safety audits, installation of crash barriers etc.

7.11 To improve road transport efficiency - ease of transport; barrier free freight movement; enhancing the customer experience - **E-tolling (Electronic Toll Collection)** through Radio Frequency Identification Technology (RFIT) has been introduced to be extended throughout the country on National Highway for seamless and hassle-free traffic movement.

7.12 Incentivising Scrappage of Old Vehicles plying on roads

A large share of pollution is caused by old vehicles plying on the roads. There is a need for incentivising an age-based fleet modernization programme for old vehicles. Ministry of Road Transport & Highways (MoRTH) is in the process of formulating a proposal in this regard.

7.13 The Motor Vehicle (Amendment) Act 2019 has since been enacted and aims to revamp the road transportation rules and improve road safety through steps such as imposition of stiff penalties for traffic rule violations, electronic monitoring of the same, enhanced penalties for juvenile driving, cashless treatment during the golden hour, computerisation/automation of vehicle fitness and driving tests, recall of defective vehicles, extending the scope of third party liability and payment of increased

compensation for hit and run cases . Also, as per the amended Motor Vehicle Act 2019, to be implemented from 1.9.2019, all state registers for Motor Vehicles and issue of Driving licenses will have to be subsumed under the National register for Motor Vehicles and issue of Driving licenses.

ANNEXURES

Vehicular Population per 1,000 Population and per 100 kms of National Highway & Road Length : 2001-2017

Year	Population of India (In thousands)	Number of Registered Motor Vehicles (In thousands)			Length of National Highways (In km)	Length of all Roads (In km)	Registered Motor Vehicles per 1,000 Population			Total Registered Motor Vehicle per 100Km of National Highways	Total Registered Motor Vehicle per 100Km of Road Length
		Total	Cars	Buses			Total	Cars	Buses		
1	2	3	4	5	6	7	8	9	10	11	12
2001	10,28,610	54,991	5,297	533	57,737	33,73,520	53.46	5.15	0.52	95,244	1630
2002	10,45,547	58,924	5,748	519	58,112	34,26,600	56.36	5.50	0.50	1,01,397	1720
2003	10,62,388	67,007	6,594	565	58,112	35,28,654	63.07	6.21	0.53	1,15,307	1899
2004	10,79,117	72,718	7,267	594	65,569	36,21,507	67.39	6.73	0.55	1,10,903	2008
2005	10,95,722	81,499	8,073	678	65,569	38,09,156	74.38	7.37	0.62	1,24,295	2140
2006	11,12,186	89,618	9,110	762	66,590	38,80,651	80.58	8.19	0.69	1,34,582	2309
2007	11,28,521	96,707	10,146	1,098	66,590	40,16,401	85.69	8.99	0.97	1,45,228	2408
2008	11,44,734	1,05,353	11,200	1,157	66,754	41,09,592	92.03	9.78	1.01	1,57,823	2564
2009	11,60,813	1,14,951	12,366	1,206	70,548	44,71,510	99.03	10.65	1.04	1,62,940	2571
2010	11,76,742	1,27,746	13,749	1,177	70,934	45,82,439	108.56	11.68	1.00	1,80,091	2788
2011	11,92,506	1,41,866	15,467	1,238	70,934	46,76,838	118.96	12.97	1.04	1,99,997	3033
2012	12,08,116	1,59,491	17,570	1,297	76,818	48,65,394	132.02	14.54	1.07	2,07,621	3278
2013	12,23,581	1,81,508	20,503	1,419	79,116	52,31,922	148.34	16.76	1.16	2,29,420	3469
2014	12,38,887	1,90,704	21,672	1,468	91,287	54,02,486	153.93	17.49	1.18	2,08,906	3530
2015	12,54,019	2,10,023	23,808	1,527	97,991	54,72,144	167.48	18.99	1.22	2,14,329	3838
2016	12,68,961	2,30,031	25,635	1,385	1,01,011	56,03,293	181.27	20.20	1.09	2,27,728	4105
2017	12,83,600	2,53,311	28,694	1,340	1,14,158	58,97,671	197.34	22.35	1.04	2,21,895	4295
CAGR 2007-2017	1.3	10.1	11.0	2.0	5.5	3.9	8.7	9.5	0.7	4.3	6.0

Sources: 1. Registered Motor Vehicles - Offices of State Transport Commissioners/UT Administrations.

2. Road Length from the publication Basic Road Statistics 2016-17, Ministry of Road Transport & Highways

3. Population - Report of the Technical Group on population projections constituted by the National Commission on Population, Office of Registrar General & Census Commissioner, India

Production of Motor Vehicles in India: 2007-08 to 2017-18

1	2	3	4	5	6	7	8	9	10	11	12	14	15
Category	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	CAGR (2007-08 to 2017-18)	Production in 2016-17 as %age share in total fleet strength
Passenger Cars	14,26,212	15,16,967	19,32,620	24,53,113	25,37,170	24,29,199	23,22,578	24,16,862	25,65,970	27,11,911	27,46,658	6.77	10.71
Utility Vehicles	2,46,038	2,19,498	2,72,883	3,18,576	3,70,945	5,64,928	5,68,692	6,29,255	7,17,809	9,09,555	10,93,346	16.08	3.59
Vans	1,05,333	1,02,128	1,51,908	2,15,607	2,37,954	2,39,434	1,96,703	1,74,655	1,81,266	1,80,204	1,80,263	5.52	0.71
Total Passenger Vehicles	17,77,583	18,38,593	23,57,411	29,87,296	31,46,069	32,33,561	30,87,973	32,20,172	34,65,045	38,01,670	40,20,267	8.50	15.01
M&HCVs	2,94,957	1,92,283	2,50,133	3,44,542	3,84,801	2,78,560	2,21,556	2,68,553	3,41,287	3,42,761	3,44,592	1.57	1.35
LCVs	2,54,049	2,24,587	3,17,423	4,08,193	5,44,335	5,53,184	4,77,479	4,28,530	4,45,405	4,67,492	5,50,856	8.05	1.85
Total CVs	5,49,006	4,16,870	5,67,556	7,52,735	9,29,136	8,31,744	6,99,035	6,97,083	7,86,692	8,10,253	8,95,448	5.01	3.20
Three Wheelers	5,00,660	4,97,020	6,19,194	7,99,553	8,79,289	8,39,742	8,30,108	9,49,021	9,34,104	7,83,721	10,22,181	7.40	3.09
Scoters	10,74,933	11,61,276	14,94,409	21,44,765	26,59,340	30,25,014	36,76,213	47,21,415	52,76,138	59,26,499	71,17,795	20.81	23.40
Motorcycles	65,03,532	67,98,118	84,44,857	1,05,27,111	1,19,82,669	1,19,04,212	1,24,74,626	1,30,23,210	1,28,16,203	1,30,88,208	1,51,67,481	8.84	51.67
Mopeds	4,30,827	4,36,219	5,71,070	7,04,575	7,85,523	7,91,954	7,32,240	7,55,345	7,37,886	9,19,032	8,69,562	7.28	3.63
Electric Two Wheelers	17,389	24,179	2,567	-	-	-	-	-	-	-	-	-	-
Total Two Wheelers	80,26,681	84,19,792	1,05,12,903	1,33,76,451	1,54,27,532	1,57,21,180	1,68,83,049	1,84,99,970	1,88,30,227	1,99,33,739	2,31,54,838	11.18	78.69
Quadracycle	-	-	-	-	-	-	-	-	-	1,584	1,713	-	0.01
Grand Total	1,08,53,930	1,11,72,275	1,40,57,064	1,79,16,035	2,03,82,026	2,06,26,227	2,15,90,165	2,33,66,246	2,40,16,068	2,53,30,967	2,90,94,447	10.36	100.00

M & HCVs: Medium and Heavy Commercial Vehicles

LCVs: Light Commercial Vehicles

- : Not Available

Source: Society of Indian Automobile Manufacturers, New Delhi.

Sales of Motor Vehicles in India (Including Exports): 2007-08 to 2017-18

1	2	3	4	5	6	7	8	9	10	11	12	(In Numbers)	
												14	15
Category	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	Sales (2017-18) as % age of production (2016-17)	CAGR (2007/18)
Passenger Cars	14,14,845	15,52,010	19,70,046	24,30,105	25,32,852	24,40,127	23,38,044	24,18,099	25,57,727	27,05,981	27,54,177	100.27	6.89
Utility Vehicles	2,51,567	2,28,655	2,75,563	3,28,001	3,68,993	5,61,921	5,69,272	6,30,723	7,05,317	9,16,253	10,88,639	99.57	15.78
Vans	1,01,871	1,07,767	1,51,860	2,15,794	2,36,777	2,39,067	1,92,335	1,74,759	1,79,217	1,84,073	1,94,131	107.69	6.66
Total Passenger Vehicles	17,68,283	18,88,432	23,97,478	29,73,900	31,38,622	32,41,115	30,99,651	32,23,581	34,42,261	38,06,309	40,36,947	100.41	8.61
M&HCVs	2,96,675	2,90,314	2,65,369	3,52,060	3,77,711	2,87,282	2,24,431	2,63,407	3,37,594	3,46,286	3,84,874	111.69	2.64
LCVs	2,52,813	2,26,505	3,12,361	4,00,645	5,24,046	5,85,812	4,85,470	4,37,336	4,51,234	4,76,067	5,68,907	103.28	8.45
Total CVs	5,49,488	4,26,819	5,77,730	7,52,705	9,01,757	8,73,094	7,09,901	7,00,743	7,88,828	8,22,353	9,53,781	106.51	5.67
Three Wheelers	5,06,006	4,97,793	6,13,606	7,95,989	8,75,034	8,41,379	8,33,477	9,39,884	9,42,649	7,83,773	10,16,700	99.46	7.23
Scoters	10,75,591	11,73,823	14,92,659	21,26,109	26,53,421	30,14,485	36,96,674	47,01,656	52,89,159	58,97,501	70,34,193	98.83	20.66
Motorcycles	65,44,349	68,02,971	84,44,100	1,05,00,073	1,19,44,898	1,19,52,135	1,24,63,932	1,29,95,340	1,29,11,021	1,31,21,844	1,51,03,997	99.58	8.72
Mopeds	4,31,983	4,38,514	5,71,489	7,03,713	7,85,942	7,97,069	7,50,172	7,65,182	7,38,547	9,10,670	8,76,930	100.85	7.34
Electric Two Wheelers	17,068	26,485	2,761	-	-	-	-	-	-	-	-	-	-
Total Two Wheelers	80,68,991	84,41,793	1,05,11,009	1,33,39,895	1,53,84,261	1,57,58,689	1,68,90,778	1,84,62,178	1,89,38,727	1,99,30,015	2,30,15,120	99.40	11.05
Quadracycle	-	-	-	-	-	-	-	-	-	1,556	1,605	93.70	-
Grand Total	1,08,92,768	1,12,54,837	1,40,99,823	1,78,52,489	2,02,99,674	2,07,14,277	2,15,33,807	2,33,26,386	2,41,12,465	2,53,44,006	2,90,24,153	99.76	16.30

M & HCVs: Medium and Heavy Commercial Vehicles

LCVs: Light Commercial Vehicles

- : Not Available

Source: Society of Indian Automobile Manufacturers, New Delhi

Exports of Motor Vehicles by India : 2007-08 to 2017-18

1	2	3	4	5	6	7	8	9	10	11	12	13	14
Category	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	Exports as % age of production (2017-18)	CAGR 2007/2018
Passenger Cars	2,11,112	3,31,535	4,41,709	4,47,403	5,01,546	5,44,656	5,51,218	5,42,082	5,32,630	6,02,134	5,80,153	21.12	10.64
Utility Vehicles	6,283	3,034	2,823	3,789	5,221	8,261	43,433	77,024	1,18,741	1,54,257	1,56,317	15.21	38.76
Vans	1,006	1,160	1,613	2,287	2,016	1,769	1,491	3,364	1,682	2,336	1,896	1.05	6.54
Total Passenger Vehicles	2,18,401	3,35,729	4,46,145	4,53,479	5,08,783	5,54,686	5,96,142	6,22,470	6,53,053	7,58,727	7,48,366	18.61	13.11
M&HCVs	22,093	16,819	20,425	29,272	28,495	19,019	23,813	30,652	35,197	43,719	44,093	12.80	7.15
LCVs	36,901	25,806	24,584	47,025	63,763	60,925	53,237	55,130	67,927	64,552	52,772	9.58	3.64
Total CVs	58,994	42,625	45,009	76,297	92,258	79,944	77,050	85,782	1,03,124	1,08,271	96,865	10.82	5.08
Three Wheelers	1,41,225	1,48,066	1,73,214	2,69,967	3,61,753	3,03,088	3,53,392	4,07,957	4,04,441	2,71,894	3,81,002	37.27	10.43
Scoters	25,482	25,816	30,125	52,312	94,440	91,084	93,931	1,96,127	2,57,481	2,92,828	3,14,284	4.42	28.56
Motorcycles	7,76,007	9,71,018	11,02,978	14,80,983	18,71,595	18,66,549	19,82,817	22,51,791	22,10,615	20,27,297	24,83,307	16.37	12.34
Mopeds	18,224	7,300	6,905	6,295	9,076	3,308	7,252	9,679	14,780	20,152	17,412	2.00	-0.45
Electric Two Wheelers	-	40	50	-	-	-	-	-	-	-	-	-	-
Total Two Wheelers	8,19,713	10,04,174	11,40,058	15,39,590	19,75,111	19,60,941	20,84,000	24,57,597	24,82,876	23,40,277	28,15,003	12.16	13.13
Quadricycle	-	-	-	-	-	-	-	-	-	1,556	1,605	93.70	-
Grand Total	12,38,333	15,30,594	18,04,426	23,39,333	29,37,905	28,98,659	31,10,584	35,73,806	36,43,494	34,80,725	40,42,841	13.90	12.56

M & HCVs : Medium and Heavy Commercial Vehicles.

LCVs : Light Commercial Vehicles.

- : Not Available

Source : Society of Indian Automobile Manufacturers, New Delhi.

Number of Buses Owned by the Public and Private Sectors in India: 1961-2017

(In thousands)

Year (As on 31st March)	Public Sector	%age share to total buses	Private Sector	%age share to total buses	Total
1	2	3	4	5	6
1961	18.0	31.7	38.8	68.3	56.8
1966	26.5	36.1	47.0	63.9	73.5
1971	---	---	---	---	94.0
1976	52.2	45.4	62.8	54.6	115.0
1981	69.6	43.0	92.3	57.0	161.9
1986	84.0	37.0	143.3	63.0	227.3
1991	106.1	32.0	225.0	68.0	331.1
1996	111.1	24.7	338.7	75.3	449.8
2001	115.0	18.1	518.9	81.9	633.9 *
2002	114.7	18.1	520.3	81.9	635.0 *
2003	114.9	15.9	605.9	84.1	720.8 *
2004	111.4	14.5	656.2	85.5	767.6 *
2005	113.3	12.7	779.4	87.3	892.7 *
2006	112.1	11.3	879.9	88.7	992.0 *
2007	107.8	8.0	1,242.5	92.0	1,350.3 *
2008	113.6	8.0	1,313.6	92.0	1,427.2 *
2009	117.6	7.9	1,368.0	92.1	1,485.6 *
2010	118.8	7.8	1,408.3	92.2	1,527.1 *
2011	130.6	8.1	1,473.2	91.9	1,603.8 *
2012	131.8	7.9	1,544.7	92.1	1,676.5 *
2013	137.9	7.6	1,676.1	92.4	1,814.0 *
2014	140.2	7.4	1,746.7	92.6	1,886.9 *
2015	140.5	7.1	1,830.3	92.9	1,970.8 *
2016	142.9	8.1	1,613.8	91.9	1,756.7 *
2017	149.1	8.0	1,715.2	92.0	1,864.2 *

*: Includes omni - buses.

- : Not reported.

Note: i. Public sector buses are owned and operated by SRTUs. The total number of buses of the private sector are derived from the total number of buses net of those in public sector (SRTU buses).

ii. Public Sector / SRTU bus fleet based on information furnished by reporting SRTUs.

Sources: 1. Offices of State Transport Commissioners/UT Administrations.

2. State Road Transport Undertakings.

Omni Bus: Omnibus means any motor vehicle constructed or adapted to carry more than six persons excluding the driver.

Freight and Passenger Movement by Road Transport:1999-2000 to 2016-17

Year	Freight (Billion Tonnes km)	Passenger (Billion Passengers km)	GDP Growth Rate used
(1)	(2)	(3)	(4)
1999-2000	467.0	1,832	0.080
2000-01	494.0	2,076	0.041
2001-02	515.0	2,413	0.054
2002-03	545.0	2,815	0.039
2003-04	595.0	3,070	0.080
2004-05	643.0	3,469	0.071
2005-06	728.3	4,252	0.095
2006-07	825.9	4,657	0.096
2007-08	933.7	5,482	0.093
2008-09	1,021.6	6,182	0.067
2009-10	1,144.5	7,192	0.086
2010-11	1,287.3	8,409	0.089
2011-12	1,407.8	9,478	0.067
2012-13	1,516.2	10,469	0.055
2013-14	1,652.1	11,742	0.064
2014-15	1,823.2	13,393	0.074
2015-16	2,027.4	15,428	0.080
2016-17	2,260.2	17,832	0.082

Note: 1. In respect of freight movement, the figure from 1999-2000 to 2003-04 are from earlier publication of RTYBs, figure for the year 2004-05 is from report of National Transport Development Policy Committee, 2014 and figure from 2005-06 to 2016-17 have been estimated by Transport Research Wing, Ministry of Road Transport & Highways, Government of India on the basis of actual GDP growth rate and elasticity of freight traffic (1.4) estimated by the National Transport Development Policy Committee, 2014. Formula : (previous year freight movement figure)x(1+(gdp growth rate X elasticity of Freight movement))

2. In respect of Passenger movement, the figure from 1999-2000 to 2005-06 are from earlier publication of RTYBs, figure for the year 2006-07 is from report of National Transport Development Policy Committee, 2014 and figure from 2007-08 to 2016-17 are estimated by Transport Research Wing, Ministry of Road Transport & Highways, Government of India on the basis of actual GDP growth rate and elasticity of Passenger movement (1.9) estimated by the National Transport Development Policy Committee, 2014. Formula : (previous year passenger movement figure)x(1+(gdp growth rate X elasticity of passenger movement))

3. GDP growth rate (at constant prices) have been adopted from the press note on " FIRST REVISED ESTIMATES OF NATIONAL INCOME, CONSUMPTION EXPENDITURE, SAVING AND CAPITAL FORMATION FOR 2017-18" and the figures for the years 2012-13 onwards have been revised.

Formula : (previous year passenger movement figure)x(1+(gdp growth rate X elasticity of passenger movement))

Number of Drivers' Licences Issued during the Year 2016-17 (Incremental)

STATES / UTs	Professional				Others		Non professional				Total		Share of total Male Driver Licences	Share of total Female Driver Licences
	Authorized to drive public Service Vehicles													
	Male	Female	Total (2+3)	Male	Female	Total (5+6)	Male	Female	Total (8+9)	Male (2+5+8)	Female (3+6+9)	Total (4+7+10)		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
STATES														
Andhra Pradesh	14,364	37	14,401	29,930	138	30,068	3,26,148	28,155	3,54,304	3,70,442	38,331	3,98,773	92,90	7,10
Arunachal Pradesh	1,480	-	1,480	3,277	6	2,283	17,339	3,166	20,725	21,316	3,172	24,488	87,03	12,93
Assam	3,552	3	3,555	6,069	118	6,187	93,719	13,116	1,06,835	1,03,340	13,237	1,16,577	88,65	11,35
Bihar	9,439	30	9,469	5,747	3	5,752	4,59,762	11,486	4,71,248	4,74,948	11,521	4,86,469	97,63	2,37
Chhattisgarh	6,119	2	6,121	6,347	0	6,347	2,61,873	62,128	3,24,001	2,74,339	62,130	3,36,469	81,53	18,47
Goa	2,229	19	2,248	1,168	11	1,179	22,342	11,669	34,011	25,739	11,699	37,438	68,75	31,25
Gujarat	-	-	47,703	-	-	88,378	-	-	27,58,247	-	-	28,94,328	0,00	0,00
Haryana	30,427	4	30,431	2,716	0	2,716	2,84,693	38,895	3,23,588	3,17,396	38,899	3,56,295	89,08	10,92
Himachal Pradesh	24,127	0	24,127	0	0	0	41,782	14,515	56,297	65,909	14,515	80,424	81,95	18,03
Jammu & Kashmir	7,092	0	7,092	6,418	0	6,418	42,563	9,086	51,651	56,073	9,086	65,161	86,06	13,94
Madhya Pradesh	193	0	193	478	3	481	1,61,786	32,497	1,94,283	1,62,457	32,500	1,94,957	83,33	16,67
Maharashtra	1,27,536	2,261	1,29,797	58,181	3,663	61,844	8,83,178	1,99,262	10,82,440	10,63,390	2,05,178	12,74,081	83,46	16,10
Manipur	98,936	711	99,647	0	0	0	5,72,809	2,34,228	8,07,037	6,71,745	2,34,939	9,06,684	74,09	25,91
Mizoram (*)	2,16,430	1,968	2,18,398	-	-	-	3,87,821	84,018	4,71,839	8,04,251	85,986	8,90,237	40,34	9,66
Nagaland	58,354	1,434	59,788	1,48,643	13,278	1,61,921	12,21,441	4,31,765	16,53,206	14,28,438	4,46,477	18,74,915	76,19	23,81
Nararnahra	5,451	3	5,454	58	0	58	60,086	7,689	67,745	63,199	7,513	70,713	89,37	10,62
Meghalaya	3,992	20	4,012	6,200	50	6,250	31,385	3,400	34,785	41,577	3,450	45,047	92,30	7,70
Nizozan (*)	-	-	-	-	-	-	-	-	-	-	-	-	0,00	0,00
Nagaland	393	-	393	2,694	-	2,694	13,956	2,068	16,024	17,043	2,068	19,111	89,18	10,82
Nararnahra	36,748	0	36,748	253	0	253	2,98,767	35,976	3,34,743	3,35,748	35,976	3,71,724	90,32	9,68
Odisha	-	-	-	-	-	-	-	-	-	-	-	-	0,00	0,00
Punjab (*)	-	-	-	-	-	-	-	-	-	-	-	-	0,00	0,00
Rajasthan	-	-	-	-	-	-	7,30,929	93,986	8,24,915	-	-	8,25,292	0,00	0,00
Sikim	1,463	6	1,469	19	0	19	4,643	922	5,565	6,119	928	7,053	86,76	13,16
Tamil Nadu	95,257	4,453	99,710	79,377	6,481	85,858	7,41,032	87,036	8,28,068	9,15,666	97,970	10,13,636	90,33	9,67
Telangana	91,253	416	91,669	0	0	0	5,83,760	45,838	6,29,598	6,75,013	46,254	7,21,267	93,59	6,41
Tripura	24,666	6	24,672	0	0	0	81,492	1,896	83,388	1,06,158	1,902	1,08,060	98,24	1,76
Uttaraland	14,642	2	14,644	2,912	0	2,912	1,05,428	22,409	1,27,837	1,22,982	22,411	1,45,393	84,59	13,41
Uttar Pradesh	1,38,704	60	1,38,764	9,932	29	9,961	12,30,399	72,316	13,02,715	13,79,035	72,405	14,51,440	95,01	4,99
West Bengal (*)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
UTs														
Andaman & Nicobar Islands	1,212	7	1,219	1,342	8	13,050	8,000	957	8,957	10,354	972	11,526	91,57	8,43
Chandigarh	0	0	0	9,879	6	9,885	38,033	10,461	48,494	47,912	10,467	58,379	82,07	17,93
Dadra & Nagar Haveli	1,087	0	1,087	0	0	0	7,503	1,166	8,669	8,590	1,166	9,756	88,05	11,95
Daman & Diu	72	0	72	0	0	0	3,538	2,107	5,645	3,610	2,107	5,717	63,15	56,85
Delhi	1,24,738	295	1,25,033	-	-	-	4,08,871	49,881	4,58,752	5,33,609	50,176	5,83,785	91,41	8,59
Lakshadweep	0	0	0	312	0	312	1,367	137	1,504	1,679	137	1,816	92,46	7,54
Puducherry (*)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tamil Nadu	1,39,956	11,759	1,51,715	3,80,492	23,796	5,88,243	93,26,667	16,12,232	1,09,38,900	1,01,08,279	15,53,592	1,24,40,513	65,47	10,06

^a No data not furnished.

• **Mat repaired.**

Source: Office of State Transportation Commissioners/UT Administration.

Number of Conductors' Licences Issued as on 31.3.2017 and during 2016-17

STATES/UTs	Licences valid at the end of the year i.e upto 31.3.2017 (Cumulative)			New licences issued during the year i.e during 2016-17 (Incremental)		
	Male	Female	Total (2+3)	Male	Female	Total (5+6)
1	2	3	4	5	6	7
STATES						
Andhra Pradesh	57,391	16,620	74,011	349	32	381
Arunachal Pradesh	316	90	406	208	92	300
Assam (*)	-	-	-	-	-	-
Bihar (*)	-	-	-	-	-	-
Chhattisgarh	4,488	0	4,488	97	0	97
Goa	5,026	42	5,068	132	10	142
Gujarat	-	-	25,411	-	-	-
Haryana	65,780	1,847	67,627	1,075	13	1,088
Himachal Pradesh	69,820	142	69,962	1,889	0	1,889
Jammu & Kashmir	205	0	205	116	0	116
Jharkhand	66,900	2,463	69,363	9,837	686	10,523
Karnataka	9,26,703	1,08,639	10,35,342	9,758	1,355	11,113
Kerala	1,07,349	7,672	1,15,021	3,408	446	3,854
Madhya Pradesh	-	-	-	-	-	-
Maharashtra	13,17,692	2,26,075	15,43,767	81,919	19,587	1,01,506
Manipur	0	0	0	0	0	0
Meghalaya	-	-	-	-	-	-
Mizoram (*)	-	-	-	-	-	-
Nagaland	754	0	754	0	0	0
Odisha	12,349	0	12,349	872	0	872
Punjab (*)	-	-	-	-	-	-
Rajasthan	-	-	8,227	-	-	-
Sikkim	2,928	632	3,560	2,894	630	3,524
Tamil Nadu	7,52,026	18,651	7,70,677	13,594	645	14,239
Telangana	39,842	12,208	52,050	991	180	1,171
Tripura	745	0	745	232	0	232
Uttar Pradesh	1,98,285	223	1,98,508	10756	155	10,911
Uttarakhand	6,798	58	6,856	1,125	26	1,151
West Bengal (*)	-	-	-	-	-	-
UTs						
Andaman & Nicobar Islands	0	0	0	0	0	0
Chandigarh	5,937	2,812	8,749	901	220	1,121
Dadra & Nagar Haveli	0	0	0	0	0	0
Daman & Diu	16	0	16	0	0	0
Delhi	67,027	2,426	69,453	5,312	312	5,624
Lakshadweep	0	0	0	0	0	0
Puducherry (*)	-	-	-	-	-	-
Total	37,08,377	4,00,600	41,42,615	1,45,465	24,389	1,69,854

(*)- data not furnished

Source: Offices of State Transport Commissioners/UT Administrations.

Total Number of Registered Motor Vehicles in India: 1951-2017

(In thousands)

Year (As on 31st March)	All Vehicles	Two Wheelers*	Cars, Jeeps and Taxis	Buses @	Goods Vehicles	Others**
1	2	3	4	5	6	7
1951	306	27	159	34	82	4
1956	426	41	203	47	119	16
1959	562	67	267	48	148	32
1960	605	76	282	54	157	36
1961	665	88	310	57	168	42
1962	749	116	340	60	189	44
1963	847	140	375	63	215	54
1964	906	168	388	67	224	59
1965	1,006	202	428	70	242	64
1966	1,099	226	456	73	259	85
1967	1,191	286	482	76	266	81
1968	1,332	347	522	83	285	95
1969	1,474	417	574	86	298	99
1970	1,658	503	628	92	322	113
1971	1,865	576	682	94	343	170
1972	2,045	656	740	100	364	185
1973	2,109	734	709	95	308	263
1974	2,327	838	768	105	323	293
1975	2,472	946	766	114	335	311
1976	2,700	1,057	779	115	351	398
1977	3,260	1,415	878	119	383	465
1978	3,614	1,618	919	124	403	550
1979	4,059	1,888	996	133	444	598
1980	4,521	2,117	1,059	140	473	732
1981	5,391	2,618	1,160	162	554	897
1982	6,055	3,065	1,243	173	613	961
1983	6,973	3,654	1,385	185	675	1,074
1984	7,949	4,351	1,455	199	742	1,202
1985	9,170	5,179	1,607	223	822	1,339
1986	10,577	6,245	1,780	227	863	1,462
1987	12,618	7,739	2,007	245	984	1,643
1988	14,818	9,300	2,295	269	1,114	1,840
1989	16,920	10,965	2,486	278	1,179	2,012
1990	19,152	12,611	2,694	298	1,238	2,311
1991	21,374	14,200	2,954	331	1,356	2,533

Total Number of Registered Motor Vehicles in India: 1951-2017*Cont.**(In thousands)*

Year (As on 31st March)	All Vehicles	Two Wheelers*	Cars, Jeeps and Taxis	Buses @	Goods Vehicles	Others**
1	2	3	4	5	6	7
1992	23,507	15,661	3,205	358	1,514	2,769
1993	25,346	17,060	3,344	380	1,592	2,970
1994	27,660	18,899	3,569	392	1,691	3,109
1995	30,295	20,831	3,841	423	1,794	3,406
1996	33,786	23,252	4,204	449	2,031	3,850
1997	37,332	25,729	4,672	484	2,343	4,104
1998	41,368	28,642	5,138	538	2,536	4,514
1999	44,875	31,328	5,556	540	2,554	4,897
2000	48,857	34,118	6,143	562	2,715	5,319
2001	54,991	38,556	7,058	634	2,948	5,795
2002	58,924	41,581	7,613	635	2,974	6,121
2003	67,007	47,519	8,599	721	3,492	6,676
2004	72,718	51,922	9,451	768	3,749	6,828
2005	81,499	58,799	10,320	892	4,031	7,457
2006	89,618	64,743	11,526	992	4,436	7,921
2007	96,707	69,129	12,649	1,350	5,119	8,460
2008	1,05,353	75,336	13,950	1,427	5,601	9,039
2009	1,14,951	82,402	15,313	1,486	6,041	9,710
2010	1,27,746	91,598	17,109	1,527	6,432	11,080
2011	1,41,866	1,01,865	19,231	1,604	7,064	12,102
2012	1,59,491	1,15,419	21,568	1,677	7,658	13,169
2013	1,76,044	1,27,830	24,056	1,814	8,307	14,037
2014	1,90,704	1,39,410	25,998	1,887	8,698	14,712
2015	2,10,023	1,54,298	28,611	1,971	9,344	15,799
2016	2,30,031	1,68,975	30,242	1,757	10,516	18,541
2017	2,53,311	1,87,091	33,688	1,864	12,256	18,411
CAGR 2007/2017	10.11	10.47	10.29	3.28	9.12	8.09

*: 'Two-wheelers' include auto-rickshaws for the years 1959 to 1969. For the remaining years, auto-rickshaws are included in 'Others'.

Goods Vehicles include Multi-axled /articulated vehicles, trucks & lorries and Light Motor Vehicle(LMV Goods)

** : Others include tractors, trailers, three wheelers (passenger vehicles)/LMV and other miscellaneous vehicles for which category-wise break up is not reported by State/UT.

@ : Includes omni buses since 2001.

Source: Offices of State Transport Commissioners/UT Administrations.

Number of Newly Registered and Total Registered Motor Vehicles (Category-wise) 2016-17

All States & UTs

(In numbers)

Type of Vehicles	Newly registered	Total registered as on 31st March
	2016-17	2017
1	2	3
TRANSPORT		
I. Multi-axled / Articulated Vehicles	65,503	10,17,678
II. Trucks & Lorries	2,15,971	43,45,264
III. Light Motor Vehicles (Goods)		
a) Four Wheelers	2,86,487	36,56,513
b) Three Wheelers	1,21,693	32,36,882
Total III	4,08,180	68,93,395
IV. Buses		
a) Stage carriages	13,623	4,49,402
b) Contract carriages	30,128	3,47,624
c) Private service vehicles	13,953	1,42,287
d) Other buses	28,493	4,01,143
Total IV	86,198	13,40,456
V. Taxis		
a) Motor cabs	1,86,515	14,46,749
b) Maxi cabs	35,923	6,93,986
c) Other taxis	1,16,174	5,54,071
Total V	3,38,612	26,94,806
VI. Light Motor Vehicles (Passengers)		
a) Three seaters	3,16,277	37,58,439
b) Four to six seaters	1,07,458	19,00,146
Total VI	4,23,735	56,58,585
VII. Motor cycles on hire	12,367	1,51,532
VIII. Other vehicles not included in (I-VII)	8,150	4,37,215
Total Transport (I to VII)	15,58,716	2,25,38,931
NON TRANSPORT		
I. Two wheelers		
a) Scooters	53,70,305	6,17,29,010
b) Mopeds	6,85,322	1,37,23,047
c) Motor cycles	1,00,32,787	11,16,39,220
Total I	1,60,88,414	18,70,91,277
II. Cars	24,16,469	2,86,93,670
III. Jeeps	1,16,159	22,99,426
IV. Omni buses	24,762	5,23,756
V. Tractors	4,82,711	76,55,385
VI. Trailers	1,10,985	20,24,757
VII. Other vehicles not covered	1,11,790	24,83,853
Total Non-Transport (I to VII)	1,93,51,290	23,07,72,124
Grand Total (Transport + Non-Transport)	2,09,10,006	25,33,11,055

Source: Offices of State Transport Commissioners/UT Administrations.

Number of Commercial Vehicles in Use (detailed category-wise)
(As per Primary Permit Valid As on 31.3.2017)

Category	All States & UTs
	31.3.2017
1	2
A. Stage carriages	
Public (STU)	1,39,843
Private	1,41,468
Total	2,81,311
B. Contract carriages	
Auto rickshaw	33,87,019
E-rickshaw	180
Ordinary taxi	2,50,208
Motor Cab (SP)	5,27,122
Motor Cab (AIP)	4,15,481
Maxi Cab (SP)	3,32,822
Maxi Cab (AIP)	1,84,575
Omni Bus (SP)	91,416
Omni Bus (AIP)	13,193
Any other	1,57,386
Total	53,59,402
C. Private Service Vehicles	
Educational Institution Bus	2,02,332
Ambulance	39,259
Fire Fighter	4,653
Any other	82,499
Total	3,28,743
D. Goods carriages	
Lorry (SP)	19,95,164
Lorry (NP)	8,48,612
Tankers (SP)	2,36,861
Tankers (NP)	1,33,591
Tractor & Trailer	13,90,436
Light Motor Vehicles	19,84,773
Multiaxled/Articulated (SP)	3,07,558
Multiaxled/Articulated (NP)	1,90,594
Any other	2,03,623
Total	72,91,212
Grand Total (A+B+C+D)	1,32,60,668

STU : State Transport Undertaking

SP : State Permit; NP : National Permit; AIP : All India Permit

Source: Offices of State Transport Commissioners/UT Administrations.

State/UT-wise total registered vehicles and their Percentage Share during 2015-16 & 2016-17

States/UTs	Total registered motor vehicles (2015-16)	%age share (2015-16)	Total registered motor vehicles (2016-17)	%age share (2016-17)
STATES				
Andhra Pradesh	87,27,558	3.79	96,26,370	3.80
Arunachal Pradesh	2,64,753	0.12	1,79,869	0.07
Assam	28,17,390	1.22	30,28,665	1.20
Bihar	54,82,329	2.38	62,45,947	2.47
Chhattisgarh	48,10,452	2.09	52,42,032	2.07
Goa	11,58,241	0.50	12,38,644	0.49
Gujarat	2,03,61,296	8.85	2,20,36,539	8.70
Haryana	86,32,956	3.75	93,70,357	3.70
Himachal Pradesh	11,75,510	0.51	13,55,812	0.54
Jammu & Kashmir	13,65,552	0.59	15,10,845	0.60
Jharkhand	24,77,018	1.08	33,85,347	1.34
Karnataka	1,62,91,765	7.08	1,78,71,362	7.06
Kerala	1,01,71,813	4.42	1,13,03,025	4.46
Madhya Pradesh	1,11,41,041	4.84	1,31,98,872	5.21
Maharashtra	2,78,69,866	12.12	3,02,17,111	11.93
Manipur	3,06,039	0.13	3,40,211	0.13
Meghalaya	5,58,469	0.24	5,83,107	0.23
Mizoram	1,71,291	0.07	1,87,026	0.07
Nagaland	3,80,364	0.17	4,10,178	0.16
Odisha	58,33,357	2.54	65,57,643	2.59
Punjab	90,64,476	3.94	98,42,887	3.89
Rajasthan	1,36,32,086	5.93	1,49,00,562	5.88
Sikkim	49,005	0.02	54,106	0.02
Tamil Nadu	2,42,03,348	10.52	2,61,08,966	10.31
Telangana	87,09,189	3.79	98,44,421	3.89
Tripura	3,19,482	0.14	3,82,687	0.15
Uttarakhand	18,88,220	0.82	21,37,333	0.84
Uttar Pradesh	2,39,36,366	10.41	2,62,65,246	10.37
West Bengal	64,88,389	2.82	74,45,573	2.94
UTs				
Andaman & Nicobar Islands	1,11,129	0.05	1,21,559	0.05
Chandigarh	8,36,937	0.36	8,82,789	0.35
Dadra & Nagar Haveli	1,05,322	0.05	1,11,314	0.04
Daman & Diu	1,05,527	0.05	1,16,179	0.05
Delhi	97,04,741	4.22	1,02,60,052	4.05
Lakshadweep	16,008	0.01	18,087	0.01
Puducherry	8,63,313	0.38	9,30,332	0.37
Total All India	23,00,30,598	100	25,33,11,055	100

Source: Offices of State Transport Commissioners/UT Administrations.

Total Registered Motor Vehicles in India 2007-2017 (State-Wise)
(Figures as on 31st March of respective years)

(in thousands)

STATES / UTs	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	CAGR 2007/2017
1	2	3	4	5	6	7	8	9	10	11	12	
STATES												
Andhra Pradesh	6,367	7,208	8,059	8,923	10,189	12,424	6,286	7002	7882	8728	9,626	4.22
Arunachal Pradesh	22 *	22 *	22	22 *	145	151	151 #	151 #	151 #	265	180	23.33
Assam	1,021	1,116	1,235	1,384	1,582	1,807	1,878	2217	2510	2817	3,029	11.49
Bihar	1,577	1,739	1,960	2,357	2,675	3,113	3,617	4163	4778	5482	6,246	14.75
Chhattisgarh	1,734	1,935	2,115	2,436	2,766	3,104	3,437	3871	4314	4810	5,242	11.70
Goa	579	624	674	727	790	866		1009	1084	1158	1,239	7.91
Gujarat	9,497	10,289	10,999	11,873	12,993	14,414	15,772	17092	18721	20361	22,037	8.78
Haryana	3,528	3,973	4,425	4,792	5,377	5,978	6,600	7239	7928	8633	9,370	10.26
Himachal Pradesh	342	371	494	538	622	737	876	974	1077	1176	1,356	14.78
Jammu & Kashmir	570	620	668	739	927	917	1,021	1133	1244	1366	1,511	10.23
Jharkhand	1,686	1,850	2,038	2,767	3,113	3,158	3,417	3719	2066	2477	3,385	7.22
Karnataka	5,486	6,217	6,953	9,044	9,940	10,910	12,064	13335	14785	16292	17,871	12.54
Kerala	3,957	4,430	4,860	5,398	6,072	6,893	7,858	8775	9648	10172	11,303	11.07
Madhya Pradesh	5,047	5,523	6,011	6,591	7,356	8,144	8,760	9722	11141	11141	13,199	10.09
Maharashtra	12,171	13,335	14,451	15,768	17,434	19,432	21,488	23394	25562	27870	30,217	9.52
Manipur	133	147	147	194	207	215	296	395	307	306	340	9.81
Meghalaya	117	128	142	158	176	198	220	248	267	558	583	17.47
Mizoram	61	66	70	80	93	102	121	137	151	171	187	11.87
Nagaland	210	226	240	254	273	291	311	318	334	380	410	6.92
Odisha	2,148	2,370	2,607	2,932	3,338	3,759	4,216	4702	5219	5833	6,558	11.81
Punjab	4,294	4,573	4,832	5,274	5,274 &	6,263	6,263 #	6263 #	6263 #	9064 @	9,843 @	8.65
Rajasthan	5,336	5,902	6,490	7,166	7,986	8,985	10,072	11133	12379	13632	14,901	10.81
Sikkim	25	26	29	34	39	43	36	40	43	49	54	8.16
Tamil Nadu	10,981	11,930	12,891	14,062	15,638	17,412	19,232	20864	22519	24203	26,109	9.05
Telangana	—	—	—	—	—	—	6,376	7073	7845	8709	9,844	
Tripura	120	131	144	160	188	204	245	256	282	319	383	12.34
Uttarakhand	643	731	787	831	997	1,244	1,460	1640	1827	1888	2,137	12.76
Uttar Pradesh	9,086	9,826	10,779	11,988	13,287	15,445	17,048	19115	21636	23936	26,265	11.20
West Bengal	3,198	2,762	3,044	2,747	3,261	3,861	6,111	6743	7403	6488	7,446	8.82
TOTAL STATES	89,936	98,072	1,07,163	1,19,240	1,32,725	1,50,079	1,66,171	180,725	199,365	218,288	2,40,871	10.35
UTs												
A & N Islands	48	51	60	62	69	77	85	94	102	111	122	9.72
Chandigarh	678	712	747	949	1,008	1,058	1,106	631	676	837	885	2.67
Dadra & Nagar Haveli	51	58	63	69	76	83	93	103	112	105	116	8.58
Daman & Diu	62	68	70	72	78	85	92	95	100	106	111	5.97
Delhi	5,492	5,899	6,302	6,747	7,228	7,350	7,785	8293	8851	9705 @	10,260	6.45
Lakshadweep	7	7	7	8	9	10	11	13	14	16	18	10.37
Puducherry	432	484	538	599	673	755	700	751	803	863	930	7.97
TOTAL UTs	6,771	7,281	7,788	8,506	9,140	9,420	9,873	9979	10658	11743	12,440	6.27
GRAND TOTAL	96,707	1,05,353	1,14,951	1,27,746	1,41,866	1,59,499	1,76,044	1,90,704	2,10,023	2,30,031	2,53,311	10.11

* : Data relates to 1997.

& : Data relates to 2010

: Data relates to 2012

@ : Figures are as per Statistical Handbook of the State/UT

Source: Office of State Transport Commissioners/UT Administrations.

**Annexure 3.3(a)- State/UT wise and category wise number of Registered
Transport Motor Vehicles during 2016-17 & till 31.3.2017**

In Numbers

Sl No.	States/Union Territories	Total Transport during 2016-17 (Incremental)	Total Non-Transport during 2016-17 (Incremental)	Total Transport upto 31.03.2017 (Cumulative)	Total Non-Transport upto 31.03.2017 (Cumulative)	Total Transport + Non-Transport during 2016-17 (Incremental)	Total (Transport + Non -Transport upto 31.3.2017) (Cumulative)
1	Andhra Pradesh	10,707	7,43,852	12,70,390	83,55,980	7,54,559	96,26,370
2	Arunachal Pradesh	2,014	14,500	27,340	1,52,529	16,514	1,79,869
3	Assam	35,078	2,55,935	3,64,670	26,63,995	2,91,013	30,28,665
4	Bihar	69,232	6,94,386	5,68,793	56,77,154	7,63,618	62,45,947
5	Chhattisgarh	23,098	4,55,760	2,93,837	49,48,195	4,78,858	52,42,032
6	Goa	5,037	75,366	1,25,433	11,13,211	80,403	12,38,644
7	Gujarat	1,22,596	15,66,004	20,31,685	2,00,04,854	16,88,600	2,20,36,539
8	Haryana	87,837	6,49,564	9,09,952	84,60,405	7,37,401	93,70,357
9	Himachal Pradesh	10,619	1,14,402	2,10,892	11,44,920	1,25,021	13,55,812
10	J & K	8,967	1,24,153	2,54,935	12,55,910	1,33,120	15,10,845
11	Jharkhand	40,703	4,03,755	5,51,774	28,33,573	4,44,458	33,85,347
12	Karnataka	1,42,341	14,37,246	16,84,690	1,61,86,672	15,79,587	1,78,71,362
13	Kerala	64,548	8,75,032	15,31,125	97,71,900	9,39,580	1,13,03,025
14	Madhya Pradesh	48,191	10,35,023	6,02,536	1,25,96,336	10,83,214	1,31,98,872
15	Maharashtra	2,43,059	21,52,518	26,59,848	2,75,57,263	23,95,577	3,02,17,111
16	Manipur	3,983	30,187	47,144	2,93,067	34,170	3,40,211
17	Meghalaya	6,564	18,074	3,67,649	2,15,458	24,638	5,83,107
18	Mizoram	2,443	13,428	29,038	1,57,988	15,871	1,87,026
19	Nagaland	18,771	12,919	1,85,084	2,25,094	31,690	4,10,178
20	Orissa	47,110	6,77,176	6,13,671	59,43,972	7,24,286	65,57,643
21	Punjab	0	0	14,66,790	83,76,097	0	98,42,887
22	Rajasthan	84,321	11,84,065	11,16,525	1,37,84,037	12,68,386	1,49,00,562
23	Sikkim	1,022	2,830	20,082	34,024	3,852	54,106
24	Tamil Nadu	90,444	18,15,174	19,97,034	2,41,11,932	19,05,618	2,61,08,966
25	Telangana	89,475	8,50,056	8,64,206	89,80,215	9,39,531	98,44,421
26	Tripura	5,072	33,815	69,000	3,13,687	38,887	3,82,687
27	Uttarakhand	11,722	2,01,381	1,52,227	19,85,106	2,13,103	21,37,333
28	Uttar Pradesh	1,43,737	22,37,198	11,29,492	2,51,35,754	23,80,935	2,62,65,246
29	West Bengal	56,356	9,00,693	7,12,328	67,33,245	9,57,049	74,45,573
30	A & N Islands	345	10,085	9,210	1,12,349	10,430	1,21,559
31	Chandigarh	2,390	43,859	21,758	8,61,031	46,249	8,82,789
32	Daman & Diu	216	5,571	7,886	1,03,428	5,787	1,11,314
33	D & N Haveli	909	9,716	11,603	1,04,576	10,625	1,16,179
34	Delhi	78,236	6,40,114	6,00,407	96,59,645	7,18,350	1,02,60,052
35	Lakshadweep	293	1,714	2,476	15,611	2,007	18,087
36	Puducherry	1,280	65,739	27,421	9,02,911	67,019	9,30,332
Total		15,58,716	1,93,51,290	2,25,38,931	23,07,72,124	2,09,10,006	25,33,11,055
Share in total		7.45	92.55	8.90	91.10		

Annexure 3.3(b)- State/UT wise and category wise number of Newly Registered (Transport) Motor Vehicles during 2016-17

In Numbers

Sl No.	States/Union Territories	Multiaxled / Articulated Vehicles (I)	Trucks & Lorries (II)	Light Motor Vehicles (Goods) (III)		Buses (IV)						Taxis (V)			Light Motor Vehicles (Passengers) (VI)		Motor cycles on hire (VII)	Other vehicles not included in (I-VII)	Total Transport (I TO VII)
				Poor Wheelers	Three Wheelers	Stage carriages	Contract carriages	Private service vehicles	Other buses	Motor cabs	Mini cabs	Other taxis	Three seaters	Four to six seaters					
1	Andhra Pradesh	919	7,543	0	0	0	0	0	0	0	0	2,145	0	0	0	0	0	10,707	
2	Andhra Pradesh	19	324	449	83	116	136	412	11	38	51	29	172	174	0	0	0	2,014	
3	Assam	494	3,587	10,550	2,031	8	1,213	0	195	1,876	1,214	5,526	8,384	0	0	0	0	35,078	
4	Bihar	1,066	7,678	10,902	6,100	382	765	382	1,147	2,760	487	1,786	26,577	9,200	0	0	0	69,232	
5	Chhattisgarh	2,639	5,446	7,162	1,019	489	183	217	705	1,414	106	0	3,587	109	0	0	0	23,898	
6	Goa	14	332	1,259	5	55	110	55	165	896	123	450	107	0	0	1,746	0	5,037	
7	Gujarat	1,458	20,230	28,454	14,993	414	2,809	0	1,476	7,449	2,876	0	42,437	0	0	0	0	1,32,596	
8	Haryana	2,058	19,933	10,908	2,555	311	1,567	1,394	1,076	12,037	574	15,188	14,651	3,969	1,016	0	0	87,837	
9	Himachal Pradesh	1	0	7,477	129	194	0	516	369	1,435	329	0	169	0	0	0	0	10,619	
10	J & K	2	2,577	2,919	1,411	287	125	319	21	337	249	1	608	161	0	0	0	8,907	
11	Jharkhand	207	4,226	11,506	5,442	224	30	117	247	705	790	250	6,605	1,249	9,103	0	0	40,793	
12	Karnataka	7,372	8,543	23,444	9,342	1,233	518	1,251	4,144	37,530	5,915	3,285	30,937	2,897	0	6,550	1,42,341	0	
13	Kerala	183	3,641	13,158	5,854	1,611	4,332	201	0	11,458	0	135	0	22,375	0	1,600	64,548	0	
14	Madhya Pradesh	4,245	3,715	3,903	13,736	813	1,185	2,315	0	0	2,031	3,737	12,511	0	0	0	48,191	0	
15	Madhya Pradesh	6,682	30,508	47,764	17,942	754	9,515	324	3,857	4,551	0	66,883	54,479	0	0	0	2,43,059	0	
16	Manipur	61	1,002	288	22	4	1	157	7	146	111	11	1,451	722	0	0	3,983	0	
17	Meghalaya	0	1,563	1,000	380	15	50	45	9	520	466	438	878	1,000	0	0	6,564	0	
18	Mizoram	1	332	873	1	67	0	0	0	497	152	1	500	0	29	0	2,443	0	
19	Nagaland	7,489	9,412	719	16	80	22	0	40	243	140	1	629	0	0	0	18,771	0	
20	Odisha	10,821	1,976	7,687	5,377	483	453	74	481	2,147	880	0	16,741	0	0	0	47,110	0	
21	Punjab	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
22	Rajasthan	0	43,554	4,661	4,596	838	1,675	838	2,513	6,122	1,086	3,961	9,840	4,633	0	0	84,321	0	
23	Sikkim	0	161	112	0	16	0	11	0	404	128	185	0	0	3	0	1,022	0	
24	Tamil Nadu	3,961	15,595	3,975	1,471	1,444	287	1,865	4,461	21,393	9,367	0	24,793	1,837	0	0	90,444	0	
25	Telangana	378	7,078	13,038	6,718	853	474	129	1,508	2,298	2,829	615	0	33,247	360	0	89,475	0	
26	Tripura	0	775	1,280	301	198	0	0	0	161	24	0	2,333	0	0	0	5,072	0	
27	Uttarakhand	2,516	0	2,669	276	359	305	302	97	1,826	1,484	5	1,150	607	76	0	11,722	0	
28	UP	12,126	15,458	30,960	6,022	1,691	2,686	2,620	3,886	13,626	2,671	9,899	26,929	15,161	2	0	1,43,237	0	
29	West Bengal	0	0	25,815	10,922	313	627	313	940	5,560	946	3,469	3,661	1,960	30	0	56,356	0	
30	A & N Islands	0	99	0	0	2	4	2	6	0	0	0	172	60	0	0	345	0	
31	Chandigarh	0	147	375	206	48	0	27	151	246	6	8	1,174	0	0	0	2,390	0	
32	Daman & Diu	18	35	118	7	0	0	0	0	6	1	0	11	0	0	0	216	0	
33	D & N Haveli	24	519	375	34	0	33	11	0	1	4	0	0	8	0	0	900	0	
34	Delhi	182	0	12,280	4,601	280	711	0	972	27,047	797	122	23,204	8,032	0	0	78,336	0	
35	Lakshadweep	0	0	29	99	0	0	0	0	41	9	0	115	0	0	0	293	0	
36	Puducherry	7	2	478	2	31	336	56	8	0	53	189	62	56	0	0	1,280	0	
Total		65,503	2,15,971	2,86,487	1,21,093	13,623	30,126	13,953	28,103	1,86,515	35,023	1,16,174	3,16,277	1,07,456	12,367	8,150	15,58,716		
Share in total		4.20	13.86	18.38	7.81	0.87	1.93	0.90	1.83	11.97	2.30	7.45	20.29	6.89	0.79	0.52			

Annexure 3.3(c)- State/UT wise and category wise number of Newly Registered (Non-Transport) Motor Vehicles during 2016-17

In Numbers

Sl No.	States/Union Territories	Two wheelers (I)			Cars (II)	Jeeps (III)	Omni buses (IV)	Tractors (V)	Trailers (VI)	Other vehicles not covered (VII)	Total Non-Transport (I TO VII)
		Scoters	Mopeds	Motor cycles							
1	Andhra Pradesh	0	25,153	6,51,340	45,830	0	1,705	10,870	6,777	2,177	7,43,852
2	Arunachal Pr	3,690	87	5,546	4,853	65	2	155	77	25	14,500
3	Assam	0	0	2,03,413	46,611	0	3	5,077	831	0	2,55,935
4	Bihar	0	4,767	5,87,978	33,570	8,750	0	38,076	20,224	1,021	6,94,386
5	Chhattisgarh	1,06,158	27,840	2,63,983	28,766	1,161	3,924	16,475	5,897	1,556	4,55,760
6	Goa	19,016	2,428	35,483	18,267	0	0	168	0	5	75,366
7	Gujarat	10,58,802	1,75,087	0	2,68,458	2,094	0	45,028	10,331	6,204	15,66,004
8	Haryana	4,79,191	3,951	0	1,40,096	0	0	24,674	88	1,564	6,49,564
9	Himachal Pr	21,202	290	49,472	40,799	0	75	1,069	2	993	1,14,402
10	J & K	28,816	13,629	35,486	43,568	493	70	2,025	0	66	1,24,153
11	Jharkhand	62,948	19,892	2,65,187	38,798	5,085	6	6,262	5,276	301	4,03,755
12	Karnataka	11,86,543	0	0	1,94,120	410	3,735	28,753	18,038	5,647	14,37,246
13	Kerala	0	0	6,57,661	2,11,061	0	0	320	0	5,990	8,75,032
14	Madhya Pradesh	22,268	0	8,60,897	85,203	0	8,394	57,080	0	1,191	10,35,023
15	Maharashtra	4,24,343	44,776	12,94,603	3,11,850	20,565	13	40,985	10,252	5,131	21,52,518
16	Manipur	19,406	79	3,131	6,341	1,003	0	108	0	118	30,187
17	Meghalaya	945	0	10,284	5,959	386	5	24	5	466	18,074
18	Mizoram	11,317	0	0	1,683	420	0	8	0	0	13,428
19	Nagaland	2,352	70	2,931	4,096	1,409	0	54	8	1,999	12,919
20	Orissa	1,13,441	55,527	4,28,094	40,661	551	0	16,619	12,928	9,355	6,77,176
21	Punjab	0	0	0	0	0	0	0	0	0	0
22	Rajasthan	3,31,511	42,321	6,18,586	89,084	38,794	0	60,434	3,335	0	11,84,065
23	Sikkim	286	0	389	1,153	979	0	0	14	9	2,830
24	Tamil Nadu	3,75,415	1,37,206	10,74,046	1,83,475	197	45	14,218	1,361	29,211	18,15,174
25	Telangana	0	6,437	6,70,509	1,01,525	149	2,152	23,278	14,919	31,087	8,50,056
26	Tripura	8,874	28	20,703	4,062	6	6	0	10	126	33,815
27	Uttarakhand	54,690	6,982	1,02,049	32,864	0	0	3,057	496	1,243	2,01,381
28	UP	2,58,686	75,799	16,40,307	1,52,288	30,867	4,664	71,829	88	2,870	22,37,198
29	West Bengal	2,66,779	34,057	4,97,798	83,042	0	0	15,933	0	3,084	9,00,693
30	A & N Islands	2,440	311	4,553	0	2,763	0	0	18	0	10,085
31	Chandigarh	15,055	91	11,860	16,839	8	0	6	0	0	43,859
32	Daman & Diu	2,241	3	1,552	1,748	0	0	13	3	11	5,571
33	D & N Haveli	3,190	3	3,617	2,822	0	0	15	0	69	9,716
34	Delhi	4,65,393	5,591	0	1,68,917	0	0	32	0	181	6,40,114
35	Lakshadweep	218	3	1,392	65	4	0	32	0	0	1,714
36	Puducherry	25,089	2,415	29,937	7,955	0	173	33	7	90	65,739
Total		53,70,305	6,85,322	1,00,32,787	24,16,469	1,16,150	24,762	4,82,711	1,10,985	1,11,790	1,93,51,290
Share in total		27.75	3.54	51.85	12.49	0.60	0.13	2.49	0.57	0.58	

Annexure 3.3(d)- State/UT wise and category wise number of Total Registered (Transport) Motor Vehicles as on 31.3.2017

In Numbers

Sl No.	States/Union Territories	Multiaxled / Articulated Vehicles (I)	Trucks & Lorries (II)	Light Motor Vehicles (Goods) (III)		Buses (IV)					Taxis (V)			Light Motor Vehicles (Passengers) (VI)		Motor cycles on hire (VII)	Other vehicles not included in (I-VII)	Total Transport (I TO VII)
				Four Wheelers	Three Wheelers	Stage carriages	Contract carriages	Private service vehicles	Other buses	Motor cabs	Maxi cabs	Other taxis	Three seaters	Four to six seaters				
1	Andhra Pradesh	7,756	2,98,544	1,28,448	60,095	14,245	3,357	1,824	21,761	41,301	21,262	17,020	0	4,44,295	0	2,10,352	12,70,890	
2	Andhra Pradesh	971	5,041	5,377	1,565	471	3,460	709	552	62	766	32	6,104	2,030	0	0	27,340	
3	Assam	3,331	1,37,204	92,079	30,456	1,943	15,964	0	3,842	5,818	5,447	48,944	10,632	0	0	0	3,64,670	
4	Bihar	8,955	98,801	41,173	18,959	12,273	9,205	3,068	9,205	48,172	26,100	20,072	1,61,140	90,570	0	0	5,68,793	
5	Chhattisgarh	29,785	97,601	74,507	18,352	5,011	926	6,705	2,040	17,187	643	0	34,492	5,726	0	0	2,93,837	
6	Goa	4,730	39,317	9,730	8,586	4,323	3,242	1,081	3,242	9,849	5,745	4,104	4,411	0	0	27,073	1,25,433	
7	Gujarat	34,629	3,61,441	3,22,869	3,54,046	30,673	31,144	6,871	6,367	77,254	48,207	0	7,58,193	0	0	0	20,31,685	
8	Haryana	90,053	3,00,266	1,36,347	59,892	14,551	21,355	10,228	11,062	39,764	2,049	31,742	1,40,992	42,128	2,031	0	9,09,952	
9	Himachal Pradesh	31	76,180	81,326	3,745	5,875	2,755	0	1,003	20,769	13,252	1,189	4,387	0	0	0	2,10,892	
10	J & K	255	56,919	40,900	39,428	17,361	5,916	4,999	703	13,670	33,682	11,833	26,143	2,676	399	0	2,54,935	
11	Jharkhand	3,695	89,043	1,17,486	82,706	1,229	3,347	654	5,277	9,301	12,129	16,624	58,101	31,396	1,20,893	0	5,31,774	
12	Karnataka	74,195	2,32,095	2,56,913	1,43,445	44,431	3,421	17,469	31,369	1,85,154	88,728	18,438	4,03,052	44,843	0	1,44,137	16,84,690	
13	Kerala	68,550	1,25,743	2,42,258	1,42,730	44,157	68,291	5,272	0	1,09,794	0	9,208	0	6,32,426	0	82,696	15,31,125	
14	Madhya Pradesh	51,455	1,17,171	1,06,464	70,830	26,020	20,399	4,094	45	0	53,525	18,760	1,30,863	0	0	0	6,02,536	
15	Madhya Pradesh	54,637	4,41,802	5,56,065	4,18,522	36,673	54,195	11,721	38,700	75,096	0	2,31,888	7,40,609	0	0	0	26,59,848	
16	Mamrupur	973	14,786	2,847	636	329	0	2,174	74	2,717	1,141	638	14,998	5,825	0	0	47,144	
17	Meghalaya	288	3,01,410	7,135	6,296	2,006	1,495	302	1,505	12,214	7,125	5,089	15,080	7,525	0	0	3,67,649	
18	Mizoram	2	3,785	9,288	67	1,268	0	0	0	6,248	3,004	14	5,325	8	29	0	29,038	
19	Nagaland	42,715	87,496	14,315	8,438	1,960	3,035	326	605	4,767	1,612	843	18,006	996	0	0	1,85,084	
20	Nepal	80,399	1,20,639	1,01,745	77,177	16,025	7,407	1,874	2,315	69,545	34,302	3,990	1,28,204	10,043	0	0	6,13,671	
21	Odisha	2,55,684	0	0	10,45,782	0	0	0	45,378	0	8,926	0	1,11,020	0	0	0	14,66,790	
22	Rajasthan	0	5,61,158	39,465	69,555	39,529	29,640	9,880	29,640	71,538	41,730	29,807	1,51,425	43,166	0	0	11,16,525	
23	Sikkim	126	3,721	1,585	0	263	0	53	47	7,487	5,734	1,061	0	0	5	0	20,082	
24	Tamil Nadu	1,10,319	4,58,698	2,99,326	1,29,018	64,483	21,816	25,063	75,712	2,48,906	1,43,196	12,189	3,30,387	27,731	0	0	19,97,834	
25	Telangana	4,424	1,16,693	1,48,949	77,266	16,530	5,126	2,568	27,356	90,291	23,659	8,570	0	3,45,904	870	0	8,64,206	
26	Tripura	3	13,935	13,498	3,693	1,270	1,540	43	0	13,345	320	0	21,253	0	0	0	69,000	
27	Uttarakhand	19,483	0	41,821	3,247	4,627	1,291	926	5,187	17,943	25,577	562	31,352	0	209	0	1,52,227	
28	UP	95,766	1,09,401	2,84,359	75,410	18,280	10,955	18,737	27,367	80,999	13,742	22,467	2,21,747	90,290	2	0	11,29,492	
29	West Bengal	0	0	2,35,857	2,08,109	17,078	12,808	4,269	12,808	68,407	39,984	26,303	56,370	28,165	30	0	7,12,328	
30	A & N Islands	0	2,829	0	0	396	297	99	297	245	143	102	3,203	1,661	0	0	9,210	
31	Chandigarh	0	2,017	6,388	2,991	567	166	910	1,291	1,306	330	99	5,695	0	0	0	21,758	
32	Daman & Diu	1,069	3,469	796	1,172	0	0	0	0	10	25	42	1,281	22	0	0	7,896	
33	D & N Haveli	241	5,704	3,511	966	72	359	163	0	9	11	0	509	58	0	0	11,603	
34	Delhi	3,158	0	2,21,068	68,639	2,433	3,953	0	35,290	1,07,188	29,094	1,491	85,391	42,696	0	0	6,00,407	
35	Lakshadweep	0	0	0	401	0	0	0	0	319	32	28	767	0	0	0	2,476	
36	Puducherry	9	2,283	11,748	171	1,699	933	105	1,097	75	764	1,732	6,747	56	0	0	27,421	
Total		10,17,678	43,45,264	36,56,513	32,36,882	4,49,403	3,37,624	1,42,287	4,01,143	14,46,749	6,93,986	5,54,071	37,58,439	19,00,146	1,51,532	4,37,215	2,25,38,931	
Share in Total		4.52	19.28	16.22	14.36	1.99	1.54	0.63	1.78	6.42	3.08	2.46	16.68	8.43	0.67	1.94		

**Annexure 3.3(e)- State/UT wise and category wise number of Total Registered (Non-Transport)
Motor Vehicles as on 31.3.2017**

In Numbers

Sl.No.	States/Union Territories	Two wheelers (I)			Cars (II)	Jeeps (III)	Omni buses (IV)	Tractors (V)	Trailers (VI)	Other vehicles not covered (VII)	Total Non-Transport (I TO VII)
		Scooters	Motorbikes	Motor cycles							
1	Andhra Pradesh	0	2,70,747	72,29,762	5,45,714	10,878	25,285	1,48,602	1,06,709	18,283	83,55,980
2	Arunachal Pradesh	27,799	1,300	58,453	57,552	2,898	29	954	407	3,137	1,52,529
3	Assam	0	0	19,74,790	6,20,197	0	0	47,322	21,686	0	26,63,995
4	Bihar	0	17,376	46,14,208	3,00,082	1,33,889	0	3,87,894	1,96,106	27,599	56,77,154
5	Chhattisgarh	26,99,473	4,96,578	10,45,718	2,82,061	22,023	54,441	2,05,740	1,21,847	20,314	49,48,195
6	Goa	2,91,815	66,071	4,95,535	2,31,034	0	0	2,888	0	4,868	11,13,211
7	Gujarat	1,37,06,590	24,37,767	0	25,27,537	1,85,894	0	6,87,825	3,79,173	80,068	2,00,04,854
8	Haryana	57,29,145	2,07,957	0	18,51,708	0	2,433	6,53,926	191	14,965	84,60,405
9	Himachal Pr	2,72,122	5,369	4,01,427	3,18,244	22,411	1,999	6,197	109	1,17,042	11,44,920
10	J & K	2,15,096	58,940	4,71,129	4,21,391	15,224	35,966	22,896	878	14,390	12,55,910
11	Jharkhand	2,48,829	1,28,505	18,87,527	3,52,510	64,614	34	80,816	64,659	5,989	28,33,573
12	Karnataka	1,29,55,113	0	0	21,10,493	46,319	1,30,890	4,98,977	3,35,745	1,09,135	1,61,86,672
13	Kerala	0	0	71,94,235	23,85,995	0	0	13,150	0	1,78,520	97,71,900
14	Madhya Pradesh	7,93,594	0	96,85,944	8,69,777	0	1,35,650	10,73,487	0	37,884	1,25,96,336
15	Maharashtra	38,86,268	16,48,473	1,65,97,449	37,15,744	5,35,487	18,753	6,55,756	3,97,077	1,02,256	2,75,57,263
16	Manipur	1,83,667	2,953	46,455	52,120	4,118	0	1,190	16	2,548	2,93,067
17	Meghalaya	36,426	8,117	61,529	81,083	19,967	73	884	2,877	4,502	2,15,458
18	Mizoram	1,12,621	0	0	26,869	6,929	0	285	0	11,294	1,37,988
19	Nagaland	37,276	16,817	32,742	74,563	34,390	498	2,868	1,068	24,872	2,25,094
20	Orissa	17,94,537	3,99,906	30,31,222	3,50,226	48,669	3,668	1,43,874	1,24,584	47,285	59,43,972
21	Punjab	0	0	74,80,829	0	0	0	0	0	8,95,268	83,76,097
22	Rajasthan	38,63,493	8,60,965	65,25,973	9,88,391	4,35,366	0	10,29,721	80,042	90	1,37,84,037
23	Sikkim	1,717	0	3,345	18,662	9,928	0	0	217	155	34,024
24	Tamil Nadu	30,45,019	52,66,832	1,27,81,899	23,15,769	60,662	20,354	2,50,631	80,082	2,90,684	2,41,11,932
25	Telangana	0	2,24,983	69,12,425	10,81,630	15,957	52,743	2,09,099	89,792	3,95,586	89,80,215
26	Tripura	37,898	1,809	2,21,060	41,623	5,618	14	562	812	4,291	3,13,687
27	Uttarakhand	5,29,531	1,18,004	8,94,450	3,85,446	0	0	50,670	2,616	4,389	19,85,106
28	UP	24,63,349	7,33,340	1,79,30,593	20,37,972	5,66,225	36,711	13,38,243	16,251	23,070	2,51,35,754
29	West Bengal	19,21,492	4,28,198	32,45,667	9,61,369	0	0	1,36,112	0	40,407	67,33,245
30	A & N Islands	29,671	6,612	50,119	0	25,108	0	0	839	0	1,12,349
31	Chandigarh	1,75,181	1,275	1,90,085	4,69,672	24,543	0	275	0	0	8,61,031
32	Daman & Diu	24,583	5,478	41,524	30,336	610	31	429	224	193	1,03,428
33	D & N Haveli	17,958	1,265	58,588	24,768	314	5	275	5	1,398	1,04,576
34	Delhi	64,80,874	1,15,119	0	30,61,817	0	4	211	0	1,620	96,59,645
35	Lakshadweep	2,664	530	11,514	155	36	39	171	0	502	15,611
36	Puducherry	1,45,211	1,91,670	4,63,026	91,080	1,349	4,116	2,455	745	3,259	9,02,911
Total		6,17,29,010	1,37,25,047	11,16,39,220	2,86,93,670	22,99,426	5,23,756	76,55,385	20,24,757	24,83,853	23,07,72,124
Share in Total		26.75	5.95	48.38	12.43	1.00	0.23	3.32	0.88	1.08	

Total Bus Fleet and Buses in Public Sector (SRTUs) (State-wise)
(As on 31st March, 2013-2017)

(In numbers)

STATES / UTs	2013		2014		2015		2016		2017(P)	
	Public Sector	Total *	Public Sector	Total *	Public Sector	Total *	Public Sector	Total *	Public Sector	Total *
1	2	3	4	5	6	7	8	9	10	11
STATES										
Andhra Pradesh	22,477	52,323	11,857	56,125	12,079	60,144	12,012	64,444	12,072	66,472
Arunachal Pradesh	207	-	219	-	218	-	164	8,670	192	5,221
Assam	-	20,211	-	19,912	-	21,401	1,090	23,863	1,067	21,749
Bihar	414	25,992	414	27,638	223	29,384	223	31,075	223	33,751
Chhattisgarh	-	49,684	-	54,366	-	58,895	-	64,541	-	69,925
Coo	425	9,956	547	10,925	540	11,224	569	11,503	530	11,888
Gujarat	8,839	70,615	8,888	72,998	8,711	76,435	8,845	82,734	8,773	74,855
Haryana	3,755	43,456	3,816	46,558	4,079	52,640	4,170	55,781	4,145	60,129
Himachal Pradesh	2,076	15,937	2,059	16,139	2,162	17,164	2,645	21,030	3,122	11,632
Jammu & Kashmir	704	29,575	694	30,634	610	32,382	610	33,413	529	65,045
Jharkhand	-	30,721	-	12,451	-	13,090	-	74,112	-	10,432
Karnataka	22,740	1,86,705	23,708	1,95,913	24,028	2,04,803	23,803	2,13,699	23,668	2,24,580
Kerala	5,847	4,07,983	5,830	4,13,830	5,691	4,18,620	5,636	1,11,835	5,869	1,17,720
Madhya Pradesh	-	40,633	-	42,636	-	45,976	-	1,67,467	-	1,89,118
Maharashtra	24,462	1,29,535	24,961	1,40,087	25,162	1,40,102	25,613	1,50,427	25,879	1,60,042
Manipur	-	5,356	-	5,500	-	5,577	-	7,314	-	2,583
Meghalaya	52	4,948	64	4,948	63	4,948	59	5,466	52	5,590
Mizoram	34	1,187	34	1,208	33	1,231	49	1,268	49	1,268
Nagaland	233	6,289	213	5,890	193	5,933	185	6,282	223	6,434
Orissa	376	26,672	422	27,775	446	28,669	459	29,818	455	31,289
Punjab	2,908	30,160	2,640	30,160	2,593	30,160	2,748	41,908	2,881	45,378
Rajasthan	4,480	88,616	4,674	93,892	4,704	97,650	4,529	1,02,818	4,635	1,08,681
Sikkim	95	681	97	236	85	272	126	336	722	363
Tamil Nadu	19,350	1,76,427	19,966	1,85,216	20,132	1,91,827	20,509	1,99,330	22,421	2,07,427
Telangana	-	77,903	10,288	82,785	10,329	88,424	10,391	47,470	10,415	1,04,323
Tripura	63	2,291	47	1,920	47	2,484	48	2,749	47	2,967
Uttarakhand	8,893	10,731	1,225	11,639	1,246	12,357	1,246	7,902	1,242	12,031
Uttar Pradesh	1,215	64,147	9,600	74,389	9,415	80,460	9,577	89,127	11,770	1,12,020
West Bengal	1,976	1,73,710	1,830	1,88,968	2,033	2,05,480	2,223	44,771	2,551	46,964
UTs										
A & N Islands	227	958	258	1,007	266	1,039	268	1,074	268	1,088
Chandigarh	472	2,295	468	2,326	432	2,561	494	2,729	533	2,932
D & N Haveli	-	359	-	690	-	735	-	554	-	599
Daman & Diu	-	594	-	602	-	617	-	51	-	51
Delhi	5,602	19,917	5,341	19,595	4,977	19,700	4,561	43,723	5,819	41,686
Lakshadweep	-	-	-	37	-	37	-	37	-	39
Poducherry	-	7,678	-	7,838	-	8,128	-	7,346	143,00	7,950
Grand Total	1,37,922	18,14,245	1,40,160	18,86,833	1,40,497	19,70,549	1,42,855	17,56,667	1,49,095	18,64,212

(P): Provisional

* : Includes own buses

- : Not reported

Source: 1. Total Buses: Offices of State Transport Commissioners/TT Administrations.

2. Public Sector: State Road Transport Undertakings.

Number of Commercial Vehicles in Use (State-wise)
(As per Primary Permit Valid As on 31.3.2017)

States/UTs	As on 31.3.2017
1	2
STATES	
Andhra Pradesh	8,93,393
Arunachal Pradesh	4,657
Assam	4,05,990
Bihar	1,40,426
Chhattisgarh	79,070
Goa	25,279
Gujarat	-
Haryana	3,93,534
Himachal Pradesh	2,52,035
Jammu & Kashmir	2,21,497
Jharkhand	47,287
Karnataka	17,17,871
Kerala	8,93,094
Madhya Pradesh	2,54,419
Maharashtra	38,05,944
Manipur	10,747
Meghalaya	79,195
Mizoram	27,523
Nagaland	1,82,547
Odisha	4,86,371
Punjab	-
Rajasthan	5,91,265
Sikkim	20,014
Tamil Nadu	12,34,390
Telangana	5,34,286
Tripura	57,478
Uttarakhand	1,10,245
Uttar Pradesh	6,32,313
West Bengal	-
UTs	
Andaman & Nicobar Islands	9,210
Chandigarh	12,678
Dadra & Nagar Haveli	11,608
Daman & Diu	12,089
Delhi	1,14,213
Lakshadweep	-
Puducherry	-
Total	1,32,60,668

- : Not reported.

Source: Offices of State Transport Commissioners/UT Administrations.

Number of Commercial Vehicles in Use (detailed category-wise/ State-wise) as per Primary Permit Valid as on 31.3.2017

Sl. No.	Items/Service	Stage Carriage			Contract Carriage										Private Service Vehicle					Goods Carriage					Grand Total	% of Grand Total	
		Public UTU	Private	Auto Rickshaw	Ordinary Rickshaw	Motor Cab (SP)	Motor Cab (UP)	Maxi Cab (UP)	Maxi Cab (SP)	Over Bus (UP)	Over Bus (SP)	Art. Van (UP)	Art. Van (SP)	Light Van (UP)	Light Van (SP)	Truck (UP)	Truck (SP)	Tractor (UP)	Tractor (SP)	Medium/Articulated Vehicle	Art. Van (UP)						
1	Auto Rickshaw	12256	0	4,44,293	0	41,331	31,362	0	0	15,287	0	38,113	26,934	0	0	0	0	0	0	0	0	0	0	0	0	4,63,086	4.7
2	Auto Rickshaw	3166	316	1,221	0	306	110	0	0	0	0	106	94	0	0	0	0	0	0	0	0	0	0	0	0	4,937	5.0
3	Auto Rickshaw	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,65,994	4.7
4	Auto Rickshaw	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,65,994	4.7
5	Auto Rickshaw	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,65,994	4.7
6	Auto Rickshaw	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,65,994	4.7
7	Auto Rickshaw	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,65,994	4.7
8	Auto Rickshaw	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,65,994	4.7
9	Auto Rickshaw	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,65,994	4.7
10	Auto Rickshaw	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,65,994	4.7
11	Auto Rickshaw	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,65,994	4.7
12	Auto Rickshaw	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,65,994	4.7
13	Auto Rickshaw	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,65,994	4.7
14	Auto Rickshaw	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,65,994	4.7
15	Auto Rickshaw	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,65,994	4.7
16	Auto Rickshaw	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,65,994	4.7
17	Auto Rickshaw	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,65,994	4.7
18	Auto Rickshaw	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,65,994	4.7
19	Auto Rickshaw	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,65,994	4.7
20	Auto Rickshaw	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,65,994	4.7
21	Auto Rickshaw	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,65,994	4.7
22	Auto Rickshaw	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,65,994	4.7
23	Auto Rickshaw	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,65,994	4.7
24	Auto Rickshaw	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,65,994	4.7
25	Auto Rickshaw	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,65,994	4.7
26	Auto Rickshaw	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,65,994	4.7
27	Auto Rickshaw	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,65,994	4.7
28	Auto Rickshaw	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,65,994	4.7
29	Auto Rickshaw	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,65,994	4.7
30	Auto Rickshaw	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,65,994	4.7
31	Auto Rickshaw	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,65,994	4.7
32	Auto Rickshaw	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,65,994	4.7
33	Auto Rickshaw	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,65,994	4.7
34	Auto Rickshaw	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,65,994	4.7
35	Auto Rickshaw	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,65,994	4.7
36	Auto Rickshaw	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,65,994	4.7
Total		1,39,443	1,41,408	23,37,910	188	2,59,296	2,27,322	4,15,801	5,32,923	1,84,775	91,434	13,193	1,77,266	2,03,332	30,139	4,673	152,499	1,33,291	1,33,291	1,33,291	1,33,291	1,33,291	1,33,291	1,33,291	1,33,291	1,33,291	
% of Grand Total		1.1	1.1	23.5	0.0	1.9	4.0	3.3	2.5	1.4	0.7	0.1	1.2	1.2	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

Total Registered Motor Vehicles (Transport and Non-Transport) in Million Plus Cities of India
(as on 31.3.2017)

(In Number)

Sl.no.	Million Plus Cities	Total Transport Vehicles	Total Non-Transport Vehicles	Total Registered Motor Vehicle (col. 3+col.4)
1	2	3	4	5
1	Agra	35,916	9,25,705	9,61,621
2	Ahmedabad	3,79,370	35,25,582	39,04,952
3	Allahabad	57,918	9,65,077	10,22,995
4	Allappuzha	27,042	1,83,200	2,10,242
5	Aurangabad	47,383	4,68,098	5,15,481
6	Bengaluru	6,67,922	61,65,158	68,33,080
7	Bhopal	66,411	11,89,373	12,55,784
8	Chandigarh	21,758	8,61,031	8,82,789
9	Chennai	4,94,303	48,04,580	52,98,883
10	Coimbatore	92,154	19,66,460	20,58,614
11	Delhi	6,00,407	96,59,645	1,02,60,052
12	Dhanbad	66,456	5,84,602	6,51,058
13	Durg Bhalai	40,770	7,74,454	8,15,224
14	Ghaziabad	53,369	8,64,231	9,17,600
15	Greater Mumbai	3,21,050	27,31,851	30,52,901
16	Hyderabad	2,25,413	24,89,097	27,14,510
17	Indore	1,40,099	17,94,489	19,34,588
18	Jaipur	2,08,904	23,74,202	25,83,106
19	Jamshedpur	19,431	2,46,302	2,65,733
20	Jodhpur	1,10,513	9,41,301	10,51,814
21	Kannur	31,404	2,00,753	2,32,157
22	Kanpur	46,244	15,86,438	16,32,682
23	Kolkata	1,03,205	6,96,987	8,00,192
24	Kota	45,883	7,17,807	7,63,690
25	Lucknow	54,122	19,24,223	19,78,345
26	Madurai	75,194	9,62,045	10,37,239
27	Malappuram	64,293	2,59,563	3,23,856
28	Meerut	27,638	5,95,921	6,23,559
29	Nagpur	79,568	14,47,209	15,26,777
30	Nashik	37,022	6,70,896	7,07,918
31	Palakkad	33,925	2,33,289	2,67,214
32	Patna	1,35,801	11,22,119	12,57,920
33	Pune	1,64,560	25,52,762	27,17,322
34	Raipur	1,11,521	12,12,361	13,23,882
35	Rajkot	1,28,439	17,97,866	19,26,305
36	Ranchi	95,107	6,70,069	7,65,176
37	Srinagar	55,115	2,36,300	2,91,415
38	Surat	2,07,281	26,79,669	28,86,950
39	Trichy	56,876	7,74,525	8,31,401
40	Thiruvananthapuram	88,743	7,24,169	8,12,912
41	Varanasi	69,157	8,37,676	9,06,833
42	Vadodara	1,76,130	18,45,558	20,21,688
Total		55,63,817	6,72,62,643	7,28,26,460
Share in total		7.64	92.36	

Total Registered Motor Vehicles (Transport) in Million Plus Cities of India (As on 31st March, 2017)

Sl.no	Million Plus Cities	TRANSPORT															Total Transport
		Multi-axled Articulated Vehicles	Trucks & Lorries	Light Motor Vehicles (Goods)		Buses				Taxis			Light Motor Vehicles (Passengers-Auto)		Motor Cycles as per	Other vehicles not covered	
				Four Wheelers	Three Wheelers	Stage carriage	Contract carriage	Private Service	Other Buses	Motor cab	Mini cab	Other taxis	Three Seaters	Four to Six Seaters			
1	Agra	111	4,412	6,201	12,084	608	315	346	1,573	1,706	208	214	0	8,138	0	0	35,916
2	Ahmedabad	3,412	40,712	41,770	63,243	20,556	6,586	1,121	936	0	6,034	17,701	1,77,299	0	0	0	3,79,370
3	Allahabad	8,183	8,828	14,203	5,191	670	261	263	1,413	2,798	309	0	6,751	9,046	0	0	57,918
4	Alleppeuzha	674	2,521	4,799	2,004	483	1,530	80	0	2,828	0	108	0	10,517	0	1,498	27,042
5	Aurangabad	0	6,025	11,229	12,483	2,536	684	813	699	29	0	1,162	11,723	0	0	0	47,383
6	Bengaluru	43,062	62,495	79,455	43,822	14,458	2,044	10,978	15,386	91,757	35,562	13,336	1,73,584	12,592	0	49,191	6,67,922
7	Bhopal	3,590	5,511	9,574	11,663	2,724	2,036	258	487	11,305	0	1,832	17,431	0	0	0	66,411
8	Chandigarh	0	2,017	6,388	2,991	567	164	2,157	44	1,306	330	99	5,695	0	0	0	21,758
9	Chennai	43,801	63,537	69,631	22,305	9,728	14,497	3,947	14,087	87,126	36,358	2,256	1,17,226	9,804	0	0	4,94,303
10	Coimbatore	2,817	13,977	13,487	7,797	3,009	595	1,431	3,856	19,537	6,091	483	18,181	893	0	0	92,154
11	Delhi	3,158	0	2,21,068	68,639	34,580	2,433	3,953	716	1,07,188	29,094	1,491	85,391	42,696	0	0	6,00,407
12	Dhanbad	0	27,676	4,348	2,740	906	0	0	610	26	0	8,460	16,681	0	0	0	66,456
13	Durg Bhillai	961	16,325	10,032	3,933	947	197	1,095	278	1,076	148	0	2,316	3,462	0	0	40,770
14	Ghaziabad	1,540	5,592	10,164	1,267	220	666	1,110	1,993	7,996	300	357	19,191	2,973	0	0	53,369
15	Greater Mumbai	11	4,321	26,456	20,373	4,951	3,924	1,021	3,781	57,810	0	60,752	1,37,650	0	0	0	3,21,050
16	Hyderabad	1,113	26,080	44,532	18,968	4,265	1,057	905	2,321	24,626	5,050	4,572	0	87,074	5,050	0	2,25,413
17	Indore	19,193	36,914	22,682	19,741	2,434	4,428	839	1,526	6,078	0	2,532	23,732	0	0	0	1,40,899
18	Jaipur	0	88,349	6,273	14,944	9,084	6,813	2,271	6,813	19,260	9,630	8,025	30,078	7,365	0	0	2,08,904
19	Jamshedpur	35	3,236	4,145	2,431	214	32	0	0	29	3,006	0	5,151	1,152	0	0	19,431
20	Jodhpur	0	60,065	3,442	10,773	3,029	2,272	737	2,272	6,198	3,099	2,582	13,434	2,589	0	0	1,10,513
21	Kanpur	1,495	2,090	5,127	3,158	1,485	1,299	100	0	1,568	0	691	0	12,812	0	1,579	51,404
22	Kanpur	392	26,542	4,767	4,270	130	163	15	794	983	419	0	3,379	4,390	0	0	46,244
23	Kolkata	*	*	12,683	11,190	2,250	1,688	563	1,688	27,315	13,658	11,381	13,840	6,920	30	0	1,03,205
24	Kota	0	20,425	1,650	2,068	1,405	1,054	351	1,054	2,150	1,075	896	10,184	3,571	0	0	45,883
25	Lucknow	3,556	8,439	17,786	3,408	172	11	114	3,027	6,785	633	2,585	4,397	3,209	0	0	54,122
26	Madurai	879	13,830	9,252	3,451	3,252	190	516	3,041	12,556	5,490	479	21,342	916	0	0	75,194
27	Malappuram	6,001	4,997	10,287	6,434	1,822	1,728	45	0	1,978	0	115	0	28,291	0	2,595	64,293
28	Meerut	788	4,914	7,336	811	586	433	0	1,496	1,424	181	980	4,807	3,882	0	0	27,638
29	Nagpur	1,545	16,028	21,298	11,060	1,779	1,187	1,328	2,537	13	0	6,150	16,643	0	0	0	79,568
30	Nashik	0	39	435	14,948	494	719	105	717	1,092	0	1,713	16,760	0	...	0	37,022
31	Palakkad	1,720	2,891	4,535	3,497	920	1,526	117	0	1,472	0	156	0	15,586	0	1,505	33,925
32	Patna	4,492	34,458	6,959	6,209	2,990	2,242	747	2,242	8,658	4,329	3,607	39,245	19,622	0	0	1,35,801
33	Pune	5,099	26,872	34,203	26,129	2,082	8,161	1,051	2,855	221	0	18,036	39,851	0	0	0	1,64,560
34	Raipur	6,793	54,397	21,919	5,657	1,218	289	1,886	451	5,321	390	0	12,051	1,149	0	0	1,11,521
35	Rajkot	1,839	28,498	24,483	31,124	391	3,811	498	752	0	2,447	4,950	29,626	...	0	0	1,28,439
36	Ranchi	1,923	34,012	10,742	29,798	0	0	0	5,127	6,860	6,548	0	96	1	0	0	95,107
37	Srinagar	0	13,231	5,074	7,566	4,972	0	2,124	458	0	7,281	2,213	12,196	0	...	0	55,115
38	Surat	976	30,838	28,620	38,394	525	2,094	526	1,171	0	1,305	3,383	99,449	0	0	0	2,07,281
39	Trichy	2,697	11,706	5,885	8,927	3,008	164	204	1,683	7,679	3,183	141	11,008	581	0	0	56,876
40	Thiruvananthapuram	1,671	5,608	10,350	2,080	6,354	2,414	2,668	0	4,796	0	4,501	0	40,756	0	7,545	88,743
41	Varanasi	4,698	8,482	15,541	7,032	1,795	1,041	1,745	1,845	4,858	241	2,629	16,582	2,668	0	0	69,157
42	Vadodra	9,302	27,183	29,719	20,658	185	3,362	1,631	274	0	5,044	9,347	69,425	0	0	0	1,76,130
TOTAL		1,87,547	8,54,073	9,03,330	5,95,271	1,53,785	84,110	49,682	90,203	5,44,407	1,67,451	1,99,916	12,82,395	3,62,655	5,080	63,913	55,63,817
Share in total		3.37	15.35	16.24	10.70	2.76	1.51	0.89	1.62	9.78	3.37	3.59	23.05	6.52	0.09	1.15	

Cont.

Total Registered Motor Vehicles (Non-Transport) in Million Plus Cities of India (As on 31st March, 2017)

Million Plus Cities	Non-Transport									
	Two-Wheelers			Cars	Jeeps	Omni Buses	Tractors	Trailers	Others	Total Non-Transport
	Scooters	Mopeds	Motor Cycles							
Agra	90,736	9,208	6,84,602	84,557	7,143	4,120	43,741	117	1,481	9,25,705
Ahmedabad	24,70,474	2,94,835	***	6,34,533	30,858	0	54,315	29,094	11,473	35,25,582
Allahabad	1,24,674	55,956	7,22,241	15,125	10,346	53	33,626	53	3,003	9,65,077
Allappuzha	0	0	1,48,705	31,917	^	58	271	0	2,307	1,83,200
Aurangabad	45,597	19,398	3,43,551	28,576	11,902	183	10,620	6,119	2,152	4,68,098
Bengaluru	47,31,159	0	0	13,21,815	7,672	49,117	14,638	11,150	29,607	61,65,158
Bhopal	1,21,986	0	8,55,740	1,69,138	0	19,803	20,400	0	2,306	11,89,373
Chandigarh	1,75,181	1,275	1,90,085	4,69,672	24,543	0	275	0	0	8,61,031
Chennai	8,09,900	6,01,632	23,78,160	9,20,473	12,699	8,820	2,754	11,773	58,369	48,04,580
Coimbatore	3,71,769	3,28,177	9,70,877	2,54,639	5,782	306	9,961	1,349	23,600	19,66,460
Delhi	64,80,874	1,15,119	***	30,61,817	0	4	211	0	1,620	96,59,645
Dhanbad	29,429	1,338	4,62,784	69,176	12,896	0	4,721	4,142	116	5,84,602
Durg Bhilai	4,86,697	74,776	1,10,446	58,788	1,775	7,288	21,203	10,922	2,559	7,74,454
Ghaziabad	1,85,166	27,471	4,39,883	1,86,784	3,575	858	19,511	2	981	8,64,231
Greater Mumbai	6,13,580	31,063	11,40,014	9,11,856	29,513	3,714	191	102	1,818	27,31,851
Hyderabad	0	43,403	19,49,096	4,36,231	7,373	25,142	1,899	690	25,263	24,89,097
Indore	24,974	0	14,35,312	2,55,835	0	39,632	35,227	0	3,509	17,94,489
Jaipur	18,82,871	0	0	3,62,256	75,869	0	50,101	3,050	55	23,74,202
Jamshedpur	57,459	9,237	1,41,877	28,435	5,430	32	2,078	1,754	0	2,46,302
Jodhpur	7,55,686	0	0	76,297	33,185	0	67,454	8,679	0	9,41,301
Kannur	0	0	1,42,354	54,588	0	0	73	0	3,738	2,00,753
Kanpur	2,93,797	41,788	9,73,484	1,70,475	81,459	10,572	14,659	196	8	15,86,438
Kolkata	3,42,119	^	^	3,53,373	^	^	94	^	1,401	6,96,987
Kota	6,00,084	0	0	59,497	22,396	0	27,208	8,618	4	7,17,807
Lucknow	4,24,314	73,760	10,84,181	2,74,853	35,592	570	24,919	1,727	4,307	19,24,223
Madurai	1,29,358	1,39,020	5,94,549	76,439	1,607	85	7,395	2,246	11,346	9,62,045
Maleppuram	0	0	1,82,087	70,037	0	0	595	0	6,844	2,59,563
Meerut	1,17,693	15,616	3,68,141	81,269	803	15	12,151	27	206	5,95,921
Nagpur	4,94,224	23,422	7,42,860	1,31,529	39,224	842	5,716	5,459	3,933	14,47,209
Nashik	1,03,507	27,854	3,96,145	73,231	11,428	82	3,199	44,164	11,286	6,70,896
Palakkad	0	0	1,87,199	41,063	0	0	1,510	0	3,517	2,33,289
Patna	0	1,311	8,70,766	1,68,191	35,597	0	26,402	15,592	4,260	11,22,119
Pune	4,02,816	1,60,467	14,76,514	4,39,922	34,312	718	19,020	10,324	8,669	25,52,762
Raipur	6,79,768	1,21,880	2,15,440	1,02,256	1,828	13,369	41,904	29,038	6,878	12,12,361
Rajkot	12,23,469	2,84,657	***	1,95,137	4,985	0	45,276	34,114	10,228	17,97,866
Ranchi	0	11,894	4,85,028	1,27,947	21,525	0	16,033	7,642	0	6,70,069
Srinagar	29,230	8,530	91,194	97,207	6,518	0	1,773	111	1,737	2,36,300
Surat	20,04,524	2,39,062	***	3,81,729	18,326	0	19,871	11,237	4,920	26,79,669
Trichy	1,22,135	2,52,104	3,19,280	64,779	1,003	80	6,610	1,531	7,003	7,74,525
Thiruvananthapuram	0	0	4,75,045	2,38,709	0	0	346	0	10,069	7,24,169
Varanasi	1,25,856	45,400	5,62,755	59,834	15,761	208	17,308	9,362	1,192	8,37,676
Vadodara	11,40,509	3,78,594	***	2,49,216	17,812	0	35,297	17,730	6,400	18,45,558
TOTAL	2,76,91,615	34,38,247	2,11,40,395	1,28,89,201	6,30,737	1,85,613	7,20,556	2,88,114	2,78,165	6,72,62,643
Share in total	41.17	5.11	31.43	19.16	0.94	0.28	1.07	0.43	0.41	

Note: There are 53 agglomerations in India as on date of which information on registered motor vehicles has not been provided by 13 i.e. Kochi, Kozhikode, Thiruvananthapuram, Ludhiana, Vijayawada, Faridabad, Jabalpur, Gwalior, Vayl-Vinur, Kollam, Amritsar, Asansol and Visakhapatnam.

A: included in others

* : category-wise break up if not available

SS: included in congested carriage

- : Not reported.

Source: Offices of State Transport Commissioners/UT Administrations.

***: Included in scooters

^ : included in cars

#B: included in buses

** : included in rickshaws

Total Registered Motor Vehicles In Million Plus Cities of India (2006-2017) (as on 31st March)

(In thousands)

	Million Plus Cities	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	CAGR 2007/2017
	1	2	3	4	5	6	7	8	9	10	11	12	13	
1	Aggra	-	-	-	-	580	640	704	752	825	905	923	962	(*)
2	Ahmedabad	1,780	1,451	1,586	1,691	-	-	1,682	1,796	3,196	3,420	3,656	3,905	10.41
3	Allahabad	-	-	-	-	-	-	718	747	817	897	1,060	1,023	(*)
4	Allappuzha	-	-	-	-	-	-	-	-	-	-	198	210	(*)
5	Aurangabad	-	-	-	-	-	253	281	310	362	426	755	515	(*)
6	Bengaluru	2,617	2,179	2,640	3,016	3,491	3,791	4,156	4,591	5,050	5,560	6,113	6,833	12.11
7	Bhopal	476	524	571	617	674	733	829	877	933	1,080	1,061	1,256	9.13
8	Chandigarh	-	-	-	-	-	-	1,038	1,106	631	746	837	883	(*)
9	Chennai	2,328	2,518	2,701	2,919	3,149	3,456	3,767	4,072	4,354	4,934	4,938	5,299	7.72
10	Coimbatore	750	827	910	1,002	1,110	1,241	1,386	1,528	1,649	1,901	1,904	2,059	9.55
11	Delhi	4,487	5,492	5,899	6,302	6,747	7,228	7,350	7,783	8,293	8,851	8,851	10,160	6.45
12	Dhanbad	-	-	-	-	31	41	462	490	521	563	604	651	(*)
13	Durg Bhilai	-	-	-	-	-	-	445	490	721	769	817	813	(*)
14	Ghaziabad	-	-	-	-	409	470	525	628	685	752	840	918	(*)
15	Grewar Munohi	1,394	1,503	1,605	1,674	1,768	1,870	2,029	2,187	2,333	2,571	2,820	3,053	7.34
16	Gwalior	-	-	-	-	412	449	490	530	573	618	634	-	-
17	Hyderabad	1,522	2,181	2,444	2,682	2,728	3,033	3,387	2,040	2,203	2,369	2,369	2,715	2.21
18	Indore	771	844	929	1,007	1,098	1,213	1,338	1,491	1,568	1,713	1,811	1,935	8.65
19	Jabalpur	-	-	-	-	516	559	605	646	585	638	663	-	-
20	Jaipur	1,051	1,177	1,289	1,387	1,549	1,694	1,871	1,962	2,121	2,249	2,424	2,583	8.18
21	Jamshedpur	-	-	-	-	36	67	682	682	421	472	59	266	(*)
22	Jodhpur	-	-	-	-	377	636	868	793	854	916	977	1,052	(*)
23	Kanpur	-	-	-	-	-	-	-	-	167	188	213	232	(*)
24	Kanpur	425 ^	553	598	642	940	1,002	1,067	1,143	1,227	1,462	1,542	1,633	11.43
25	Kochi	166 ^	257	247	303	322	409	480	547	576	606	501	-	-
26	Kolkata	948	987	573	581	411	445	496	1,278	1,339	1,402	741	800	-2.08
27	Kollam	-	-	-	-	-	-	-	-	245	274	304	-	-
28	Kota	-	-	-	-	440	473	953	534	597	654	711	764	(*)
29	Kozhikode	-	-	-	-	-	-	-	-	373	412	445	-	-
30	Lucknow	615 ^	801	962	1,025	1,107	1,211	1,315	1,424	1,553	1,710	1,818	1,978	9.46
31	Madurai	364	402	440	478	530	603	680	768	831	955	957	1,037	9.94
32	Malappuram	-	-	-	-	-	-	-	-	257	277	304	324	(*)
33	Meerut	-	-	-	-	387	423	420	412	459	525	567	624	(*)
34	Nagpur	824	884	946	1,009	1,079	1,157	1,237	1,270	1,274	1,276	1,475	1,527	5.62
35	Nashik	-	-	-	-	358	398	444	490	541	622	677	708	(*)
36	Palakkad	-	-	-	-	-	-	-	-	-	-	252	267	(*)
37	Patna	405	437	471	516	581	658	743	829	941	1,019	1,176	1,258	11.15
38	Pune	874	930	1,141	1,153	1,908	2,094	2,267	2,347	2,185	2,337	2,519	2,717	11.32
39	Raipur	-	-	-	-	469	527	579	639	980	1,112	1,213	1,324	(*)
40	Rajkot	-	-	-	-	-	-	760	827	888	979	1,804	1,926	(*)
41	Ranchi	-	-	-	-	-	-	729	684	74	547	613	765	(*)
42	Srinagar	-	-	-	-	172	184	201	218	218	236	272	291	(*)
43	Surat	692 ^	912	982	1,036	-	-	1,145	1,241	2,244	2,459	2,666	2,887	12.21
44	Trichy	-	-	-	-	400	457	521	593	649	763	764	831	(*)
45	Thiruvananthapuram	-	-	-	-	-	-	-	-	535	572	616	813	(*)
46	Thiruvartur	-	-	-	-	-	-	-	-	329	353	390	-	-
47	Varanasi	366 ^	456	482	522	497	538	588	633	695	769	777	907	7.12
48	Vijayawade	-	-	-	-	523	466	553	517	568	610	663	-	-
49	Vadodra	586 *	861	934	1,009	-	-	839	914	980	1,042	1,895	2,022	8.91
50	Vizakhapatnam	462	472	515	559	586	617	681	643	690	731	783	-	-100.00
	Total	23,913	26,648	28,865	31,130	35,605	39,058	51,353	53,473	60,112	66,244	70,929	72,826	10.58

^ : Data refers to the year 2003

* : Data refers to the year 2004

- : Not reported

(*): CAGR not calculated because initial year (i.e. 2007) data not available

Source: Office of State Transport Commissioners/UT Administrations.

Revenue Realised from Road Transport (Centre): 2009-10 to 2016-17

(Rs. Crores)

Year	Motor Vehicles & Accessories				Tyres & Tubes				High Speed Diesel Oil				Motor Spirit				Total (4+7+10+13)
	Import Duty	Excise Duty	Total		Import Duty	Excise Duty	Total		Import Duty ^a	Excise Duty	Total		Import Duty	Excise Duty	Total		
			2+3	4			5+6	7			8	9			10	11+12	
1	2	3	4	5	6	7	8	9	10	11	12	13	14				
2009-10	4,121.7	6,294.2	10,415.9	1,470.9	596.8	2,067.7	4,376.6	3,339.1	7,715.7	3,378.2	24,809.5	28,187.7	48,386.9				
2010-11	6,508.7	8,667.6	15,176.3	2,552.3	939.8	3,492.3	17,546.2	3,731.9	21,278.1	8,735.6	26,770.9	35,506.5	75,453.2				
2011-12	8,126.7	9,331.2	17,457.8	2,961.2	1,115.4	4,076.6	15,280.1	4,723.0	20,003.1	5,239.5	28,795.5	34,034.9	75,572.5				
2012-13	9,096.4	12,309.9	21,406.3	3,513.7	1,358.7	4,872.4	9,949.6	27,237.9	37,187.5	3,754.9	23,710.1	27,465.0	90,931.2				
2013-14	11,762.8	10,013.3	21,776.1	#	1,985.9	1,985.9	15,563.0	27,535.1	42,898.1	#	22,424.0	22,424.0	89,084.1				
2014-15	12,412.5	9,264.2	21,676.7	#	2,113.1	2,113.1	12,571.8	42,753.5	55,325.3	#	30,825.9	30,825.9	1,09,941.0				
2015-16	13,945.0	14,220.0	28,165.0	#	2,441.3	2,441.3	15,202.0	1,01,438.1	1,16,640.0	#	52,413.4	52,413.4	1,99,659.7				
2016-17	14,421.2	19,591.0	34,012.3	#	2,109.4	2,109.4	21,290.4	1,51,523.9	1,72,814.3	#	71,196.2	71,196.2	2,80,132.1				
%share	5.1	7.0	12.1		0.8	0.8	7.6	54.1	61.7		25.4	25.4	100.0				
CAGR 2009/2017	19.6	17.6	18.4		19.8	0.3	25.4	72.5	55.9		16.3	14.2	28.5				

Included in Import Duty of Motor Vehicles and Accessories

Included in Import Duty of High Speed Diesel Oil

* Includes petroleum oils, oils obtained from bituminous minerals, crude, other mineral fuels, oils, waxes and bituminous substances

Source: Directorate of Data Management, Central Excise & Customs, New Delhi.

Revenue Realised from Road Transport (States): 1950-51 to 2016-17

(Rs. crore)

Year	Motor Vehicles Taxes and Fees	SalesTax/ VAT on Motor Spirit and Lubricants	Tax on Passengers and Goods	Tota
1	2	3	4	5
1950-51	-	12.5	0.1	12.6
1955-56	13.9	8.9	3.0	25.8
1960-61	29.9	16.9	8.4	55.2
1965-66	61.8	31.5	33.4	126.7
1970-71	107.7	63.2	60.5	231.4
1975-76	209.7	92.0	160.5	462.2
1980-81	356.3	154.5	239.6	750.4
1985-86	835.5	322.0	395.7	1,553.2
1990-91	1,566.3	631.5	1,061.8	3,259.6
1995-96	3,726.3	1,703.8	1,507.7	6,937.8
1996-97	4,117.3	2,755.9	1,662.6	8,535.8
1997-98	4,853.9	3,502.4	2,003.9	10,360.2
1998-99	5,024.0	3,862.2	1,979.2	10,865.4
1999-00	6,153.1	4,728.8	2,098.7	12,980.6
2000-01	6,665.6	4,161.4	2,074.7	12,901.7
2001-02	7,644.4	5,645.0	3,671.4	16,960.8
2002-03	8,441.0	5,106.0	3,569.3	17,116.3
2003-04	10,138.2	4,967.5	4,189.9	19,295.6
2004-05	10,811.0	6,657.0	5,206.0	22,674.0
2005-06	11,964.0	2,951.0	6,450.0	21,365.0
2006-07	13,630.1	1,331.6	6,808.3	21,770.0
2007-08	15,594.9	1,623.2	6,807.7	24,025.8
2008-09	17,340.3	8,438.1	8,462.6	34,241.0
2009-10	19,637.8	10,017.8	9,857.0	39,512.6
2010-11	23,497.7	11,198.3	11,296.4	45,992.4
2011-12	28,679.7	13,815.7	12,665.7	55,161.1
2012-13	35,296.3	-	15,306.4	50,602.7
2013-14	37,304.9	-	19,444.9	56,749.8
2014-15	43,024.3	-	19,606.4	62,630.7
2015-16	46,642.7	-	23,360.6	70,003.3
2016-17(R.E.)	53,388.1	-	26,574.1	79,962.2

... : not available

R.E : Revised Estimates

Source : State Finances - A Study of Budgets of 2017-18 & 2018-19, by Reserve Bank of India

Revenue from Taxes on Motor Vehicle and Passenger & Goods and Percentage Share of States/UTs

(in crores)

Sl. No.	Name of State/UT	2015-16 (Accounts)			2016-17 (RE)			2015-16 (Accounts)	2016-17 (RE)
		Tax on Vehicles	Tax on Goods & Pass.	Total (col.3+4)	Tax on Vehicles	Tax on Goods & Pass.	Total (col.6+7)	Percentage of States/UTs Own Tax Revenue	Percentage of States/UTs Own Tax Revenue
1	2	3	4	5	6	7	8	9	10
1	Andhra Pradesh	2082.4	10.4	2092.8	2681	18.4	2699.4	5.24	5.48
2	Arunachal Pradesh	19.3	224.7	244	22.8	270	292.8	45.60	45.01
3	Assam	442.7	583.1	1025.8	553.4	728.9	1282.3	10.15	10.15
4	Bihar	1081.2	6087.1	7168.3	1400	7212	8612	28.17	30.87
5	Chhattisgarh	829.2	1040.3	1869.5	1034	1639.1	2673.1	10.95	11.76
6	Goa	195.6	464.4	660	215.1	437.1	652.2	16.60	14.67
7	Gujarat	3008	265.2	3273.2	3505	278.9	3783.9	5.22	5.84
8	Haryana	1400.4	554.3	1954.7	1600	700	2300	6.32	6.08
9	Himachal Pradesh	317.1	115.3	432.4	251	133.3	384.3	6.46	5.32
10	Jammu & Kashmir	145.2	666.2	811.4	160.5	812.4	972.9	11.07	11.52
11	Jharkhand	632.6	0.2	632.8	1100	7	1107	5.51	6.61
12	Karnataka	5001.7	3125.3	8127	5450	3332.8	8782.8	10.76	10.68
13	Kerala	2814.3	0.01	2814.31	3247.4	0.02	3247.42	7.22	7.29
14	Madhya Pradesh	1933.6	3084.8	5018.4	2200	3755	5955	12.48	13.49
15	Maharashtra	6017.2	1582.1	7599.3	6750	1276	8026	6.00	5.85
16	Manipur	23.3	1	24.3	27	1.6	28.6	4.40	5.23
17	Meghalaya	42	4.9	46.9	50.7	7	57.7	4.44	4.54
18	Mizoram	19.4	2.7	22.1	23.6	3.2	26.8	6.18	7.32
19	Nagaland	53.1	5.9	59	57.6	6.5	64.1	13.81	13.37
20	Odisha	1043.7	1663	2706.7	1230	1870	3100	12.02	13.36
21	Punjab	1474.8	6.7	1481.5	1478.9		1478.9	5.55	4.89
22	Rajasthan	3199.4	847.7	4047.1	3650	750	4400	9.48	9.36
23	Sikkim	22.4		22.4	24		24	3.94	3.82
24	Tamil Nadu	4233.4	2153.4	6386.8	4733.1	2366.8	7099.9	7.94	8.13
25	Telangana	2309.1	33.5	2342.6	2587.8	13.1	2600.9	5.86	5.19
26	Tripura	37.6		37.6	43		43	2.82	3.05
27	Uttarakhand	470.9		470.9	515		515	5.02	4.74
28	Uttar Pradesh	4409.7	0.8	4410.5	5052.3		5052.3	5.44	5.60
29	West Bengal	1707	837.7	2544.7	1911.9	955	2866.9	5.99	5.86
30	NCT of Delhi	1607		1607	1750		1750	5.32	5.40
31	Puducherry	69.3		69.3	83		83	3.07	3.41
	Total	46642.6	23360.7	70003.3	53388.1	26574.1	79962.2	7.96	8.09

Source: State Finances - A Study of Budgets of 2016-17, Reserve Bank of India.

Comparison of fee received in National Permit Account by States / UTs during 2009-10 to 2016-17

S.No.	STATES / UTs	Share of the State/UT in Rs. 16,500/- (rounded up to nearest rupees)	Composite fee received by States in 2009-10 (Rs. in crore)	Composite fee received by States from 08.05.2010 to 31.03.2011 (Rs. in crore)	Composite fee received by States in 2011-12 (Rs. in crore)	Composite fee received by States in 2012-13 (Rs. in crore)	Composite fee received by States in 2013-14 (Rs. in crore)	Composite fee received by States in 2014-15 (Rs. in crore)	Composite fee received by States in 2015-16 (Rs. in crore)	Composite fee received by States in 2016-17 (Rs. in crore)
1	2	3	4	5	6	7	8	9	10	
	STATES									
1	Andhra Pradesh	576	59.43	47.40	59.68	66.46	66.46	70.00	68.69	60.31
2	Arunachal Pradesh	1	0.10	0.08	0.08	0.08	0.08	0.00	0.10	0.10
3	Assam	223	17.55	13.55	17.01	18.92	18.92	20.00	22.12	23.35
4	Bihar	726	52.05	43.79	55.32	61.62	61.00	65.00	72.01	76.01
5	Chhattisgarh	285	20.51	17.32	21.71	24.19	24.19	26.00	28.27	29.84
6	Goa	102	6.31	6.27	7.79	8.65	8.65	9.00	10.12	10.68
7	Gujarat	1,007	67.55	61.65	76.69	85.48	85.48	90.00	99.88	105.43
8	Haryana	792	52.14	48.35	60.35	67.23	67.23	71.00	78.55	82.92
9	Himachal Pradesh	296	22.48	17.87	22.55	25.12	25.12	27.00	29.36	30.99
10	Jammu & Kashmir	85	6.07	5.13	6.45	7.22	7.22	8.00	8.43	8.90
11	Jharkhand	664	44.00	36.77	50.62	56.37	56.37	60.00	65.86	69.52
12	Karnataka	1,287	102.00	77.26	98.06	109.25	109.25	116.00	127.65	134.75
13	Kerala	400	27.52	24.36	30.51	33.96	33.96	36.00	39.67	41.88
14	Madhya Pradesh	1,570	112.00	95.11	119.60	133.27	133.27	141.00	155.72	164.38
15	Maharashtra	1,636	120.54	99.36	124.63	138.87	138.87	147.00	162.26	171.29
16	Manipur	2	0.14	0.12	0.17	0.17	0.17	0.00	0.20	0.21
17	Meghalaya	18	0.84	0.98	1.34	1.53	1.53	2.00	1.79	1.88
18	Mizoram	3	0.23	0.20	0.25	0.26	0.26	0.00	0.30	0.31
19	Nagaland	14	1.01	0.87	1.09	1.19	1.19	1.00	1.39	1.47
20	Odisha	477	30.82	28.92	36.38	40.49	40.49	43.00	47.31	49.94
21	Punjab	554	38.69	33.76	42.24	47.03	47.03	50.00	54.95	58.00
22	Rajasthan	1,217	83.07	74.19	92.70	103.31	103.31	109.00	120.70	127.42
23	Sikkim	1	0.02	0.08	0.08	0.09	0.09	0.00	0.10	0.10
24	Telangana	207	-	-	-	-	-	-	55.74	58.84
25	Tamil Nadu	562	45.27	33.68	42.83	47.71	47.71	50.00	8.97	21.67
26	Tripura	10	0.60	0.62	0.75	0.85	0.85	1.00	0.99	1.05
27	Uttarakhand	400	33.05	23.61	30.53	33.95	33.95	36.00	39.67	41.88
28	Uttar Pradesh	1,632	115.70	99.17	124.38	138.54	138.00	146.00	161.87	170.87
29	West Bengal	583	39.98	35.39	44.42	49.49	49.49	52.00	57.82	61.04
	A. TOTAL STATES	15,330	1,099.67	925.86	1,168.19	1,301.30	1,300.14	1,376.00	1,520.46	1,605.07
30	UTs									
31	Chandigarh	203	15.12	12.21	15.42	17.23	17.23	18.00	20.13	21.25
32	Delhi	75	6.42	4.51	5.70	6.37	6.37	7.00	7.44	7.85
33	Daman & Diu	72	5.07	4.35	5.45	6.11	6.11	6.00	7.14	7.54
34	Goa	667	49.40	40.21	50.79	56.62	56.00	60.00	66.15	69.84
35	Lakshadweep	0	-	-	-	-	-	-	-	-
36	Puducherry	153	10.88	9.30	11.65	12.99	12.99	14.00	15.17	16.02
	B. TOTAL UTs	1,170	86.89	70.58	89.01	99.32	98.70	105.00	116.04	122.50
	GRAND TOTAL (A+B)	16,500	1,186.56	996.44	1,257.20	1,400.62	1,398.84	1,481.00	1,636.51	1,727.57

Note:

1. Separate disbursement of share in composite fee to Telangana w.e.f. November, 2015 only.

2. Lakshadweep does not get share in composite fee as it is not connected by road to mainland and its area is only 5-sq.Kms.

Source: Transport Division, MoRTH, New Delhi.

State/UT-wise Rates of Motor Vehicle Taxes

States/Union Territories	Buses	Trucks/Goods Vehicles, Trailers and Tractors	Two Wheelers	Cars/Jeeps	Taxi/Cab	Auto rickshaws/3Wheeler
Andhra Pradesh (As on 31 st March 2016)	Stage Carriage APSRTC – Moffnull services: 7% of Gross Traffic Earnings. Urban services: 5% on Gross Traffic Earnings.	Trucks: Basis: LW LW (kg) Tax (Rs.) Upto 300 404 12,000- 2,967 15,000 > 15,000 Rs. 2,967 + Rs. 66 for every 250 kgs in excess. 15,000 kgs	MVT:OTT 9% of VC; 14% in case of 2 nd vehicle.	MVT:OTT 9% of VC; 14% in case of 2 nd vehicle.	MVT:OTT VC Tax (Rs.) Below 10 lakh 12% of VC > 10 lakh 14% of VC	Autos Passenger: 4 seater:Rs. 110 PSPQ 6 seater:Rs. 200 PSPQ Goods: < 1000 KgsRs. 510 PQ 1000-1500 KgsRs. 750 PQ 1500-3000 KgsRs. 850 PQ
	Private – : Town Service : Ordinary services: Rs. 330 to Rs. 660 (on daily kilometerage) Express services: Rs. 822. Ordinary services: Rs. 414 to Rs. 948 (on daily kilometerage) Express services: Rs. 1,092 to Rs. 3,500 (on daily kilometerage)	Trailers: LW (kg) Tax (Rs.) Upto 762 230 3,048 to 690 4,000 > 4,000 Rs. 345 + Rs. 40 for every 250 kgs PQ				
	Contract Carriage All India Tourist Permits – Rs. 3,675PSPQ State Wide Permits – Rs. 2,625 PSPQ District Wide Permits – Rs. 1,207 PSPQ Idle Contract Carriage – Rs. 850 PSPQ	Tractors: LW (kg) Tax (Rs.) Upto 762 230 3,048 to 690 4,000 > 4,000 Rs. 345 + Rs. 40 for every 250 kgs PQ				

Cont.

States/ Union Territories	Buses	Trucks/Goods Vehicles, Trailers and Tractors	Two Wheelers	Cars/Jeeps	Taxi/ Cab	Auto rickshaws/ 3Whealers																																																
Arunachal Pradesh (As on 31 st March 2017)	Passenger Tax <table><tr><th>Seating Capacity</th><th>Tax Per annum</th></tr><tr><td>13 to 30</td><td>MVT Rs. 7000</td></tr><tr><td>30 and more</td><td>MVT Rs. 7000+ Passenger tax Rs. 80 per seat.</td></tr></table>	Seating Capacity	Tax Per annum	13 to 30	MVT Rs. 7000	30 and more	MVT Rs. 7000+ Passenger tax Rs. 80 per seat.	Goods Tax <table><tr><th>Trucks:</th><th>Carrying capacity(MT)</th><th>Goods tax PA</th></tr><tr><td></td><td>0-1</td><td>1500</td></tr><tr><td></td><td>Above 1 to 3</td><td>3000</td></tr><tr><td></td><td>Above 3 to 9</td><td>3000+ Rs. 500 for each additional MT</td></tr><tr><td></td><td>Above 9 to 12</td><td>7000+ Rs. 100 for each additional MT</td></tr><tr><td></td><td>12 and above</td><td>8000 + Rs. 350 for each additional MT</td></tr></table> Trailers: Light : Rs. 500 Medium : Rs. 1200 Heavy : Rs. 2000	Trucks:	Carrying capacity(MT)	Goods tax PA		0-1	1500		Above 1 to 3	3000		Above 3 to 9	3000+ Rs. 500 for each additional MT		Above 9 to 12	7000+ Rs. 100 for each additional MT		12 and above	8000 + Rs. 350 for each additional MT	OTT (for 10 years) <table><tr><th>ULW (kg)</th><th>Tax (Rs.)</th></tr><tr><td>Upto 90</td><td>1700</td></tr><tr><td>90-135</td><td>2500</td></tr><tr><td>>135</td><td>3000</td></tr></table>	ULW (kg)	Tax (Rs.)	Upto 90	1700	90-135	2500	>135	3000	Cars/Jeeps OTT (for 10 years) <table><tr><th>VC (Rs. Lakh)</th><th>Tax (%)</th></tr><tr><td>Upto 5</td><td>2</td></tr><tr><td>5-15</td><td>3</td></tr><tr><td>15-20</td><td>4</td></tr><tr><td>>20</td><td>5</td></tr></table>	VC (Rs. Lakh)	Tax (%)	Upto 5	2	5-15	3	15-20	4	>20	5	MVT Upto 6 passengers Rs. 2,400 PA 7-12 passengers Rs. 5000 PA	Passenger Tax Three wheelers (Passenger): Upto 3 passengers Rs. 800 PA 4 to 6 passengers Rs. 1600 PA						
	Seating Capacity	Tax Per annum																																																				
	13 to 30	MVT Rs. 7000																																																				
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Trucks:	Carrying capacity(MT)	Goods tax PA																																																				
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Upto 5	2																																																					
5-15	3																																																					
15-20	4																																																					
>20	5																																																					
Assam (As on 31 st March 2017)	MVT: Basis: Seating Capacity: <table><tr><th>No. of Per-sons</th><th>M.V. Tax (Rs.)</th></tr><tr><td>14 to 30</td><td>MVT Rs. 12,000 PA or Rs. 3,000 PQ</td></tr><tr><td>> 30</td><td>Annual: Rs. 14,400 + Rs. 130 for every addl. seat, more than 31. Quarterly: Rs. 3,600 PQ + Rs. 33 for every</td></tr></table>	No. of Per-sons	M.V. Tax (Rs.)	14 to 30	MVT Rs. 12,000 PA or Rs. 3,000 PQ	> 30	Annual: Rs. 14,400 + Rs. 130 for every addl. seat, more than 31. Quarterly: Rs. 3,600 PQ + Rs. 33 for every	Passenger tax & Goods tax Trucks: Basis: Authorized capacity <table><tr><th>Capacity (MT)</th><th>Tax (Rs.)</th></tr><tr><td>Upto 1</td><td>Rs. 2,400 PA or Rs. 600 PQ</td></tr><tr><td>1-3</td><td>Rs. 4,600 PA or Rs. 1,150 PQ</td></tr><tr><td>3-9</td><td>Rs. 4,600 PA + Rs. 95 for every addl. 1MT more than 3 MT PA or Quarterly Rs. 1,190 + Rs. 235 for every addl. 1MT more than 3 MT.</td></tr></table>	Capacity (MT)	Tax (Rs.)	Upto 1	Rs. 2,400 PA or Rs. 600 PQ	1-3	Rs. 4,600 PA or Rs. 1,150 PQ	3-9	Rs. 4,600 PA + Rs. 95 for every addl. 1MT more than 3 MT PA or Quarterly Rs. 1,190 + Rs. 235 for every addl. 1MT more than 3 MT.	MVT (OTT) Basis: ULW <table><tr><th>ULW (kg)</th><th>Tax (Rs.)</th></tr><tr><td>Upto 65</td><td>2,600</td></tr><tr><td>65 - 90</td><td>3,600</td></tr><tr><td>90 - 135</td><td>5,000</td></tr><tr><td>135-165</td><td>5,500</td></tr><tr><td>> 165</td><td>6,500</td></tr></table>	ULW (kg)	Tax (Rs.)	Upto 65	2,600	65 - 90	3,600	90 - 135	5,000	135-165	5,500	> 165	6,500	MVT (OTT) Basis: Vehicle Cost <table><tr><th>VC (Rs lakh)</th><th>% of original cost</th></tr><tr><td>Upto 4</td><td>5</td></tr><tr><td>4-6</td><td>6</td></tr><tr><td>6-12</td><td>7</td></tr><tr><td>12-15</td><td>7.5</td></tr><tr><td>15-20</td><td>9</td></tr><tr><td>20-30</td><td>12</td></tr><tr><td>>30</td><td>14</td></tr></table>	VC (Rs lakh)	% of original cost	Upto 4	5	4-6	6	6-12	7	12-15	7.5	15-20	9	20-30	12	>30	14	Passenger Tax Upto 6 persons (permitted to operate in one city or region): Rs. 4,000 PA or Rs. 1,000 PQ Upto 9 persons: (permitted to operate in all over state): Rs. 6,500 PA or Rs. 1,650 PQ Upto 10 persons: All over state :	MVT:OTT Rs. 6,000 Basis: passenger carrying capacity: <table><tr><th>Per-sons</th><th>Tax</th></tr><tr><td>Upto 3</td><td>Rs. 1,500 PA or Rs. 400 PQ</td></tr><tr><td>4-7</td><td>Rs. 3,000 PA or Rs. 800 PQ</td></tr></table>	Per-sons	Tax	Upto 3	Rs. 1,500 PA or Rs. 400 PQ	4-7	Rs. 3,000 PA or Rs. 800 PQ
	No. of Per-sons	M.V. Tax (Rs.)																																																				
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States/Union Territories	Buses	Trucks/Goods Vehicles, Trailers and Tractors	Two Wheelers	Cars/Jeeps	Taxi/Cab	Auto rickshaws/3Wheelers
	addl. seat, more than 31.	>9 Rs. 10,800 PA + Rs. 350 for every addl. 1MT more than 9MT or Rs. 2,250 PQ + Rs. 80 for every addl. 1MT, more than 9 MT.			Rs 7,500 PA or Rs. 1,900 PQ	
	Omni Tourist Bus: Rs. 18,000 PA or Rs. 4500 PQ Deluxe/Super-deluxe Express Buses: Rs. 14,400 PA Rs. 3,600 PQ + Rs. 37 for every seat above 31 All Assam Super Deluxe contract carriage: Rs. 55,000 PA or Rs. 13,750 PQ	>12 Rs. 13,500 PA + Rs. 470 for every addl 1MT, above 12 MT or Rs. 3,375 PQ + Rs. 115 for every addl 1MT above 12 MT Tractors/Trailers: Capacity (MT) Upto 2 2-5 5-9 > 9 Tax (Rs.) Rs. 1,000 PA or Rs. 250 PQ Rs. 2,000 PA or Rs. 500 PQ Rs. 4,000 PA or Rs. 1,000 PQ Rs. 6,000 PA or Rs. 1,500 PQ			Upto 13 persons; All over state : Rs 11,000 PA or Rs. 2,800 PQ	

Cont.

States/ Union Territories	Buses	Trucks/Goods Vehicles, Trailers and Tractors	Two Wheelers	Cars/Jeeps	Taxi/ Cab	Auto rickshaws/ 3Whealers																																											
Bihar/ As on 31 st March 2017)	Basis Seating capacity 13 to 26: <table><tr><th>Type of Service</th><th>Tax per seat PA(Rs.)</th></tr><tr><td>Ordinary</td><td>500</td></tr><tr><td>Semi Deluxe</td><td>625</td></tr><tr><td>Deluxe</td><td>735</td></tr><tr><td>Plus 1% of annual tax</td><td></td></tr></table> Seating capacity 27 to 32: <table><tr><th>Type of Service</th><th>Tax per seat PA(Rs.)</th></tr><tr><td>Ordinary</td><td>550</td></tr><tr><td>Semi Deluxe</td><td>700</td></tr><tr><td>Deluxe</td><td>810</td></tr><tr><td>Plus 1% of annual tax</td><td></td></tr></table> Seating capacity 33 and above: <table><tr><th>Type of Service</th><th>Tax per seat PA(Rs.)</th></tr><tr><td>Ordinary</td><td>650</td></tr><tr><td>Semi Deluxe</td><td>820</td></tr><tr><td>Deluxe</td><td>975</td></tr><tr><td>Volvo, Mercedes and equivalent buses</td><td>1250</td></tr><tr><td>Plus 1% of annual tax paid as Road Safety Cess</td><td></td></tr></table>	Type of Service	Tax per seat PA(Rs.)	Ordinary	500	Semi Deluxe	625	Deluxe	735	Plus 1% of annual tax		Type of Service	Tax per seat PA(Rs.)	Ordinary	550	Semi Deluxe	700	Deluxe	810	Plus 1% of annual tax		Type of Service	Tax per seat PA(Rs.)	Ordinary	650	Semi Deluxe	820	Deluxe	975	Volvo, Mercedes and equivalent buses	1250	Plus 1% of annual tax paid as Road Safety Cess		Trucks: <table><tr><th>GVW</th><th>Tax PA(Rs.)</th></tr><tr><td>3001 - 16000</td><td>700 per tone and part thereof</td></tr><tr><td>16001- 24000</td><td>600 per tone and part thereof</td></tr><tr><td>24001 and above</td><td>500 per tone and part thereof</td></tr><tr><td>Plus 1% of annual tax</td><td></td></tr></table> Tractors & Trailers: 4.5% of VC, excluding VAT Plus 1% of cost of vehicle(excl. VAT)	GVW	Tax PA(Rs.)	3001 - 16000	700 per tone and part thereof	16001- 24000	600 per tone and part thereof	24001 and above	500 per tone and part thereof	Plus 1% of annual tax		MVT: OTT- 7% of cost price excluding VAT+ Road Safety Cess 1% of cost of vehicle(excl. VAT)	MVT: OTT- 7% of cost price excluding VAT plus Road Safety Cess 1% of cost of vehicle(excl. VAT)	MVT: OTT- 7% of cost price excluding VAT plus Road Safety Cess 1% of cost of vehicle(excl. VAT)	MVT: OTT- 7% of cost price excluding VAT plus Road Safety Cess 1% of cost of vehicle(excl. VAT)	MVT: OTT- Passenger: Seating Capacity Upto 4 Rs. 9000/- Upto 7 Rs. 13500/- + 1% of annual tax Goods:GVW upto 1000 Kgs: For 1 st 10 years Rs. 7700/- For next 5 Years Rs. 7700/- + 1% of annual tax GVW upto 1001 to 3000 Kgs: For 1 st 10 years Rs. 5500/- per tone and part thereof. For next 5 Years Rs. 5500/- per tone and part thereof. + 1% of annual tax paid as Road Safety Cess
Type of Service	Tax per seat PA(Rs.)																																																
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States/ Union Territories	Buses	Trucks/Goods Vehicles, Trailers and Tractors	Two Wheelers	Cars/Jeeps	Taxi/ Cab	Auto rickshaws/ 3Wheeler						
Chhattisgarh (As on 31 st March 2017)	Use as public service vehicle for 100 Km	Trucks: Basis GVW Rs. 100 PQ for each 500 kg or part thereof . Tractors: Basis ULW	MVT: LTT: 7 % of VC	MVT: Cars: LTT	LTT: 7 % of VC Ordinary: Rs.150 PSPQ All India: Rs.200 PSPQ	MVT: Passenger Vehicles: LTT 2% of SC/ST Vehicle (Vehicles purchased taking loans under various schemes and conditions as decided by the State Government and owned by any person belonging to scheduled castes, scheduled tribes, other backward classes and minority community)						
				VC (Rs. lakh) Upto 5 > 5								
				% of VC 8 9								
				Jeeps: LTT 9% of VC								
						LTT @ 5% of VC (Where vehicles purchased and owned by the person other than the persons mentioned in (a) above.)						
		Trailers: Rs. 85 per 500 kg Others: Upto 1,000 kg Rs. 175 PQ 1,000-2,000 kg Rs. 255 PQ 2,000-3,000 kg Rs. 325 PQ 3,000-4,000 kg Rs. 425 PQ Tax for each trailer Rs. 100 PQ				Goods Vehicles(LTT): GVW upto 3500 Kgs, the cost of which:						
						<table><tr><th>VC (Rs. lakh)</th><th>% of VC</th></tr><tr><td>Upto 2.5</td><td>12</td></tr><tr><td>>2.5</td><td>10</td></tr></table>	VC (Rs. lakh)	% of VC	Upto 2.5	12	>2.5	10
VC (Rs. lakh)	% of VC											
Upto 2.5	12											
>2.5	10											

Cont.

States/ Union Territories	Buses	Trucks/Goods Vehicles, Trailers and Tractors	Two Wheelers	Cars/Jeeps	Taxi/ Cab	Auto rickshaws/ 3Whealers																												
Goa (As on 31 st March 2017)	MVT Upto 18 seats MVT Rs.1800 PA plus Passenger Tax (vehicles registered in Goa): <table><tr><th>Category</th><th>Passenger Tax Rs. PS</th></tr><tr><td>State Carriage</td><td>40(PSPM)</td></tr><tr><td>Contract Carriage</td><td>75(PSPM)</td></tr><tr><td>Sleeper Coach</td><td>200 (PPPM)</td></tr></table> Vehicles registered in a State other than Goa: Rs. 300/- per seat for one round trip for contract carriage vehicles. Buses registered in State other than Goa and plying in the State of Goa Rs.600 PSPM.	Category	Passenger Tax Rs. PS	State Carriage	40(PSPM)	Contract Carriage	75(PSPM)	Sleeper Coach	200 (PPPM)	Trucks: Basis:GVW GVW 15000 Kg to 16000 Kg Goods Tax Rs. 7500 PA. or Rs. 52500/- as OTT. GVW exceeds 16000 Kg for 1000 kgs or part thereof in excess of 16000 kgs Rs.400/- PA. or Rs. 52500/- OTT. Tractors: Basis:RLW Rs. 3000	MVT OTT at the time of registration Cost of vehicle: Upto Rs. 150 Lakhs: 8% of the cost. Above Rs. 150 Lakhs: 14% of vehicles cost. Motor Cycle used for hire: Rs. 150/- PA	Cars & Jeeps: OTT: 8% to 10% of vehicle cost at the time of registration. <table><tr><th>VC (Rs. Lakh)</th><th>Tax (%)</th></tr><tr><td>Upto 6</td><td>8</td></tr><tr><td>6-10</td><td>9</td></tr><tr><td><10</td><td>10</td></tr></table>	VC (Rs. Lakh)	Tax (%)	Upto 6	8	6-10	9	<10	10	<table><tr><th>Seating capacity</th><th>Tax PA (Rs.)</th></tr><tr><td>Upto 3</td><td>300</td></tr><tr><td>4</td><td>350</td></tr><tr><td>5</td><td>400</td></tr><tr><td>For every additional seat upto 7 seats</td><td>50</td></tr></table>	Seating capacity	Tax PA (Rs.)	Upto 3	300	4	350	5	400	For every additional seat upto 7 seats	50	MVT: Passengers Vehicles: Upto 2 seats used for hire Rs. 110 PA.; for every additional seat Rs. 50/- PA. OTT at the time of registration: Passengers Vehicles: Rs. 160/- at the time of registration. Goods Vehicles: Rs. 5600/- at the time of registration.		
Category	Passenger Tax Rs. PS																																	
State Carriage	40(PSPM)																																	
Contract Carriage	75(PSPM)																																	
Sleeper Coach	200 (PPPM)																																	
VC (Rs. Lakh)	Tax (%)																																	
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Upto 3	300																																	
4	350																																	
5	400																																	
For every additional seat upto 7 seats	50																																	
Gujarat (As on 31 st March 2017)	Basis: Seating Capacity Ordinary Omni Bus: <table><tr><th>Seating Capacity</th><th>Tax Per Seat/annum</th></tr><tr><td>7 to 12</td><td>Rs. 1,200</td></tr><tr><td>12-20</td><td>Rs. 3,000</td></tr><tr><td>>20</td><td>Rs. 3,600</td></tr></table> Luxury Omni Bus: <table><tr><th>Seating Capacity</th><th>Tax Per Seat/annum</th></tr><tr><td>Upto 20</td><td>Rs. 4,620</td></tr><tr><td>>20</td><td>Rs. 6,000</td></tr></table> Sleeper Omni Bus: <table><tr><th>Seating Capacity</th><th>Tax Per Seat/annum</th></tr><tr><td>Berth/Sleeper capacity upto 20</td><td>Rs. 9,000</td></tr><tr><td>Berth/Sleeper</td><td>Rs. 12,000</td></tr></table>	Seating Capacity	Tax Per Seat/annum	7 to 12	Rs. 1,200	12-20	Rs. 3,000	>20	Rs. 3,600	Seating Capacity	Tax Per Seat/annum	Upto 20	Rs. 4,620	>20	Rs. 6,000	Seating Capacity	Tax Per Seat/annum	Berth/Sleeper capacity upto 20	Rs. 9,000	Berth/Sleeper	Rs. 12,000	Trucks: Basis GVW <table><tr><th>GVW (kg)</th><th>Tax</th></tr><tr><td>Upto 7,500</td><td>6% of VC</td></tr><tr><td>7,501-12,000</td><td>8% of VC</td></tr><tr><td>>12,001</td><td>12% of VC</td></tr></table> Trailers: 6% of VC Tractors(Agriculture use): 3.5% of VC	GVW (kg)	Tax	Upto 7,500	6% of VC	7,501-12,000	8% of VC	>12,001	12% of VC	OTT 6% of VC (Lump sum)	OTT 6% of VC(Lump sum)	OTT 6% of VC(Lump sum)	Lump sum tax Passengers: 2.5% of VC Goods: 6% of VC
Seating Capacity	Tax Per Seat/annum																																	
7 to 12	Rs. 1,200																																	
12-20	Rs. 3,000																																	
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Seating Capacity	Tax Per Seat/annum																																	
Upto 20	Rs. 4,620																																	
>20	Rs. 6,000																																	
Seating Capacity	Tax Per Seat/annum																																	
Berth/Sleeper capacity upto 20	Rs. 9,000																																	
Berth/Sleeper	Rs. 12,000																																	
GVW (kg)	Tax																																	
Upto 7,500	6% of VC																																	
7,501-12,000	8% of VC																																	
>12,001	12% of VC																																	

States/ Union Territories	Buses	Trucks/Goods Vehicles, Trailers and Tractors	Two Wheelers	Cars/Jeeps	Taxi/ Cab	Auto rickshaws/ 3Whealers																																																
	capacity > 20 Combination of seat and berth upto 20 Each seat Rs.4620 &each berth Rs. 9000 Combination of seat and berth above 20 Each seat Rs.6000 & each berth Rs. 12000																																																					
Haryana (As on 31 st March 2017)	<table><tr><th>VV (Rs. lakh)</th><th>Tax (% of VV)</th></tr><tr><td>Upto6</td><td>5</td></tr><tr><td>6-20</td><td>8</td></tr><tr><td>> 20</td><td>10</td></tr></table>	VV (Rs. lakh)	Tax (% of VV)	Upto6	5	6-20	8	> 20	10	<table><tr><th>VV (Rs. lakh)</th><th>Tax (% of VV)</th></tr><tr><td>Upto6</td><td>5</td></tr><tr><td>6-20</td><td>8</td></tr><tr><td>> 20</td><td>10</td></tr></table>	VV (Rs. lakh)	Tax (% of VV)	Upto6	5	6-20	8	> 20	10	Mopeds: ULW upto 90.72 Kg Rs. 150 <table><tr><th>VV (Rs. lakh)</th><th>Tax Rate (% of VV)</th></tr><tr><td>Upto 0.75</td><td>4</td></tr><tr><td>0.75-2</td><td>6</td></tr><tr><td>>2</td><td>8</td></tr></table>	VV (Rs. lakh)	Tax Rate (% of VV)	Upto 0.75	4	0.75-2	6	>2	8	(For 15 years) <table><tr><th>VV (Rs. lakh)</th><th>Tax (% of VV)</th></tr><tr><td>Upto6</td><td>5</td></tr><tr><td>6-20</td><td>8</td></tr><tr><td>> 20</td><td>10</td></tr></table>	VV (Rs. lakh)	Tax (% of VV)	Upto6	5	6-20	8	> 20	10	<table><tr><th>VV (Rs. lakh)</th><th>Tax (% of VV)</th></tr><tr><td>Upto6</td><td>5</td></tr><tr><td>6-20</td><td>8</td></tr><tr><td>> 20</td><td>10</td></tr></table>	VV (Rs. lakh)	Tax (% of VV)	Upto6	5	6-20	8	> 20	10	<table><tr><th>VV (Rs. lakh)</th><th>Tax (% of VV)</th></tr><tr><td>Upto6</td><td>5</td></tr><tr><td>6-20</td><td>8</td></tr><tr><td>> 20</td><td>10</td></tr></table>	VV (Rs. lakh)	Tax (% of VV)	Upto6	5	6-20	8	> 20	10
VV (Rs. lakh)	Tax (% of VV)																																																					
Upto6	5																																																					
6-20	8																																																					
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Upto6	5																																																					
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VV (Rs. lakh)	Tax Rate (% of VV)																																																					
Upto 0.75	4																																																					
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Upto6	5																																																					
6-20	8																																																					
> 20	10																																																					
Himachal Pradesh (As on 31 st March 2017)	Stage carriage: Rs. 500 PSPA Contract carriage: Rs. 1,000 PSPA	Trucks: LGV: Rs. 1,500 PA MGV: Rs. 2,000 PA HGV:Rs. 2,500 PA Tractors and Trailers: Rs. 1,500 PA	Life Time Tax for a period of 15 years Basis: Engine capacity <table><tr><th>Engine capacity</th><th>Tax</th></tr><tr><td>Up to 50 cc</td><td>3 % of price</td></tr><tr><td>> 50 cc</td><td>4 % of price</td></tr></table>	Engine capacity	Tax	Up to 50 cc	3 % of price	> 50 cc	4 % of price	LTT for 15 years Basis: Engine capacity Cars and Jeeps: <table><tr><th>Engine Capacity (cc)</th><th>% of VC</th></tr><tr><td>Upto 1,000</td><td>2.5</td></tr><tr><td>Above 1,000</td><td>3</td></tr></table> Commercial pick-up jeeps Rs. 1,500 PA	Engine Capacity (cc)	% of VC	Upto 1,000	2.5	Above 1,000	3	Rs. 350 PSPA	Passengers: Rs. 200 PSPA Goods: Rs. 1,500 PA																																				
Engine capacity	Tax																																																					
Up to 50 cc	3 % of price																																																					
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Engine Capacity (cc)	% of VC																																																					
Upto 1,000	2.5																																																					
Above 1,000	3																																																					

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States/ Union Territories	Buses	Trucks/Goods Vehicles, Trailers and Tractors	Two Wheelers	Cars/Jeeps	Taxi/ Cab	Auto rickshaws/ 3Wheelers																				
Jammu& Kashmir (As on 31 st March 2017)	Rs. 1100 Quarterly	Trucks :Rs. 1100 Quarterly Trailors: Rs. 1100 Quarterly Tractors: Exempted	OTT Motor cycle: Rs. 4,000 Scooter: Rs. 2,400	OTT Car: Rs. 6000/- Jeep: Rs. 20000/-	Rs. 375 Quarterly	Passengers: Rs. 250 Quarterly Goody: Rs. 400 Quarterly																				
Jharkhand (As on 31 st March 2017)	Basis: Seating capacity Rs. 616+Rs. 105.50 PA for each additional seat beyond 5 seats. Additional Motor vehicle Tax <table><tr><th>Seats</th><th>Tax Rs. PA</th></tr><tr><td>6 to 15</td><td>240 PSPA</td></tr><tr><td>16 to 32</td><td>320 PSPA</td></tr><tr><td>Above 32</td><td>416 PSPA</td></tr></table>	Seats	Tax Rs. PA	6 to 15	240 PSPA	16 to 32	320 PSPA	Above 32	416 PSPA	Trucks: Basis : RLW <table><tr><th>RLW (kg)</th><th>Tax PA (Rs.)</th></tr><tr><td>< 500</td><td>Rs. 296.50 PA Plus Additional MV TaxRs. 310 PA</td></tr><tr><td>500-2000</td><td>Rs. 298.50 PA + Rs. 34 for everyaddl. 250 Kgs or part thereofabove 2,000 kgs</td></tr><tr><td>2,000-4,000</td><td>Rs. 502.50 PA + Rs. 34 PA for everyaddl. 250 Kgs or part thereof</td></tr><tr><td>4000-8000</td><td>Rs. 836.50 PA + Rs. 51.50 PA for everyaddl. 250 Kgs</td></tr><tr><td>>8000</td><td>Rs. 1662.60 PA + Rs. 136.50 PA for everyaddl. 250 Kgs</td></tr></table> Tractors : Rs. 100 PA	RLW (kg)	Tax PA (Rs.)	< 500	Rs. 296.50 PA Plus Additional MV TaxRs. 310 PA	500-2000	Rs. 298.50 PA + Rs. 34 for everyaddl. 250 Kgs or part thereofabove 2,000 kgs	2,000-4,000	Rs. 502.50 PA + Rs. 34 PA for everyaddl. 250 Kgs or part thereof	4000-8000	Rs. 836.50 PA + Rs. 51.50 PA for everyaddl. 250 Kgs	>8000	Rs. 1662.60 PA + Rs. 136.50 PA for everyaddl. 250 Kgs	OTT ULW (Kg) Upto 90 >90 Tax Rs. 1600 1800 and 3% of vehicle price ULW upto 90 Kg MVT Rs. 1600 above 3% of cost price of vehicle	Basis: Seating capacity Cars: OTT Seating capacity 5 persons Rs. 9000 or 3% of cost price of vehicle Jeeps: OTT 6 to 8 seats: 4% of cost price of vehicle 9 to 10 seats: 5% of cost price of vehicle	Basis: Seating capacity Upto5seats(including driver) Rs. 626 PA plus Additional M. V. TaxRs. 1600 PA Above5 seats Rs. 616 PA plus Rs. 105.50 for each addl. Seat Additional M. V. Tax Rs. 240PA for each addl. seat.	Passengers: upto 4 persons Rs. 88 PQ+ Passenger tax Rs. 160 PQ Goods: RLW (Kg) Tax (Rs.) Upto 1000 MVT RS. 92 PQ+Go PQ+Go ods tax Rs. 136 PQ
Seats	Tax Rs. PA																									
6 to 15	240 PSPA																									
16 to 32	320 PSPA																									
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RLW (kg)	Tax PA (Rs.)																									
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States/Union Territories	Buses	Trucks/Goods Vehicles, Trailers and Tractors	Two Wheelers	Cars/Jeeps	Taxi/Cab	Auto rickshaws/3Wheelers										
		Trailers : <table><tr><th>RLW (kg)</th><th>Tax PA (Rs.)</th></tr><tr><td>< 500</td><td>Rs. 253 PA + Goodstax Rs.1440 PA</td></tr><tr><td>500-2000</td><td>Rs. 253 + 29 PA for everyaddl. 250 Kgs+ Goodstax Rs.1440 PA</td></tr><tr><td>2,000-4,000</td><td>Rs. 432 PA + Rs. 40 PA for everyaddl. 250 Kgs+ Goodstax Rs.1440 PA</td></tr><tr><td>4000-8000</td><td>Rs. 760 PA + Rs. 49.50 PA for everyaddl. 250 Kgs+ Goodstax Rs.1440 PA + Rs 160 PA for eachadditional per 1000 kg</td></tr></table>	RLW (kg)	Tax PA (Rs.)	< 500	Rs. 253 PA + Goodstax Rs.1440 PA	500-2000	Rs. 253 + 29 PA for everyaddl. 250 Kgs+ Goodstax Rs.1440 PA	2,000-4,000	Rs. 432 PA + Rs. 40 PA for everyaddl. 250 Kgs+ Goodstax Rs.1440 PA	4000-8000	Rs. 760 PA + Rs. 49.50 PA for everyaddl. 250 Kgs+ Goodstax Rs.1440 PA + Rs 160 PA for eachadditional per 1000 kg				
RLW (kg)	Tax PA (Rs.)															
< 500	Rs. 253 PA + Goodstax Rs.1440 PA															
500-2000	Rs. 253 + 29 PA for everyaddl. 250 Kgs+ Goodstax Rs.1440 PA															
2,000-4,000	Rs. 432 PA + Rs. 40 PA for everyaddl. 250 Kgs+ Goodstax Rs.1440 PA															
4000-8000	Rs. 760 PA + Rs. 49.50 PA for everyaddl. 250 Kgs+ Goodstax Rs.1440 PA + Rs 160 PA for eachadditional per 1000 kg															

Cont.

States/ Union Territories	Buses	Trucks/Goods Vehicles, Trailers and Tractors	Two Wheelers	Cars/Jeeps	Taxi/ Cab	Auto rickshaw/ 3Wheeler
Karnataka (As on 31 st March 2017)	category	Trucks : RLW	LTT	LTT	VC (Rs. Lakhs)	Passengers/ Goods: Rs. 2,500 (LTT) + 11% cess
	Camplrvans	RLW (kg)	VC	VC (Rs. Lakhs)	Rs.	
	Contract carriage	5,500-12,000	Upto Rs. 50,000	Upto 5 Lakhs	Upto 15	
	Stage carriage	12,000-15,000	Above Rs. 50,000	10-15	100 PSPQ	
	Luxury Buses	> 15,000	>1,00,000	15-20	>15 LTT of 15%	
	+11% cess	2,200 PQ plus 75 for every 250 kg or part thereof in excess of 15,000 kg	Plus 11% cess	>20 +11% cess	+11% cess	
		+11% cess	Motor cycles run on electricity: exempted from payment of tax w.e.f. 01.04.2016.	Cars, vans run on electricity: exempted from payment of tax w.e.f. 01.04.2016.		
		Tractors : Rs. 1,500 Trailers : Rs. 500				

States/ Union Territories	Buses	Trucks/Goods Vehicles, Trailers and Tractors	Two Wheelers	Cars/Jeeps	Taxi/ Cab	Auto rickshaws/ 3Wheelers																																																														
Kerala (As on 31 st March 2017)	Vehicle to ply solely as Stage Carriage (based on floor area): a) Ordinary service other than city/town services- Rs. 1300 per square meter or part thereof. b) Ordinary city/town services- Rs. 1360 per square meter or part thereof. c) Fast passenger and other higher class service- Rs. 1400 per square meter or part thereof. Vehicles registered in Kerala and operating on Inter State routes i. Contract carriage permitted to carry more than 6 passengers - for every passenger-Rs.2250 ii. Contract carriage with push back seats and permitted to carry more than 6 passengers - for every passenger-Rs.3000 iii. Contract carriage with sleeper berths and permitted to carry more than 6 passengers - for every passenger-Rs.4000	Basis: GVW/LW Goods carriages other than those fitted with tipping mechanism <table><tr><th>GVW (kg)</th><th>Tax (Rs. PQ)</th></tr><tr><td>Upto 300</td><td>150</td></tr><tr><td>Upto 1,000</td><td>250</td></tr><tr><td>1,000-1,500</td><td>470</td></tr><tr><td>1,500-2,000</td><td>610</td></tr><tr><td>2,000-3,000</td><td>780</td></tr><tr><td>3,000-4,000</td><td>930</td></tr><tr><td>4,000-5,500</td><td>1340</td></tr><tr><td>5,500-7,000</td><td>1580</td></tr><tr><td>7,000-9,000</td><td>1,940</td></tr><tr><td>9,000-9,500</td><td>2060</td></tr><tr><td>9,500-10,500</td><td>2300</td></tr><tr><td>10,500-11,000</td><td>2,550</td></tr><tr><td>11,000-12,000</td><td>2790</td></tr><tr><td>12,000-13,000</td><td>3030</td></tr><tr><td>13,000-14,000</td><td>3270</td></tr><tr><td>14,000-15,000</td><td>3390</td></tr><tr><td>15,000-20,000</td><td>3390 + Rs.130 for every 250 kg or part thereof in excess of 15,000 kg</td></tr><tr><td>>20,000</td><td>5990 + Rs.250 for every 250 kg or</td></tr></table>	GVW (kg)	Tax (Rs. PQ)	Upto 300	150	Upto 1,000	250	1,000-1,500	470	1,500-2,000	610	2,000-3,000	780	3,000-4,000	930	4,000-5,500	1340	5,500-7,000	1580	7,000-9,000	1,940	9,000-9,500	2060	9,500-10,500	2300	10,500-11,000	2,550	11,000-12,000	2790	12,000-13,000	3030	13,000-14,000	3270	14,000-15,000	3390	15,000-20,000	3390 + Rs.130 for every 250 kg or part thereof in excess of 15,000 kg	>20,000	5990 + Rs.250 for every 250 kg or	OTT <table><tr><th>Purchase value (lakhs)</th><th>Tax (%)</th></tr><tr><td>Upto 1</td><td>8% of purchase value (PV)</td></tr><tr><td>Above 1 upto 2</td><td>10% of PV</td></tr><tr><td>>2</td><td>20% of PV</td></tr></table> 8% of VV	Purchase value (lakhs)	Tax (%)	Upto 1	8% of purchase value (PV)	Above 1 upto 2	10% of PV	>2	20% of PV	Basis: Purchase value <table><tr><th>Purchase value(Rs. Lakh)</th><th>Tax (%) of purchase value)</th></tr><tr><td>Upto 5</td><td>6</td></tr><tr><td>5-10</td><td>8</td></tr><tr><td>10-15</td><td>10</td></tr><tr><td>>15</td><td>15</td></tr></table>	Purchase value(Rs. Lakh)	Tax (%) of purchase value)	Upto 5	6	5-10	8	10-15	10	>15	15	Motor cabs and Tourist Motor cabs having cubic capacity of 1500 CC: <table><tr><th>Purchase value(Rs. Lakh)</th><th>Tax (%) of purchase value)</th></tr><tr><td>Upto 15</td><td>10</td></tr><tr><td>>15</td><td>15</td></tr></table>	Purchase value(Rs. Lakh)	Tax (%) of purchase value)	Upto 15	10	>15	15	OTT 6% of VV Passengers: Carrying Capacity: Upto 3 Passengers:Rs. 125PQ
GVW (kg)	Tax (Rs. PQ)																																																																			
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States/ Union Territories	Buses	Trucks/Goods Vehicles, Trailers and Tractors	Two Wheelers	Cars/Jeeps	Taxi/ Cab	Auto rickshaws/ 3Wheeler																																																																				
		<table><tr><td></td><td>part thereof in excess of 20,000 kg.</td></tr><tr><td colspan="2">Goods carriages fitted with tipping mechanism</td></tr><tr><td>GVW (kg)</td><td>Tax (Rs. PQ)</td></tr><tr><td>Upto 300</td><td>190</td></tr><tr><td>Upto 1,000</td><td>310</td></tr><tr><td>1,000-</td><td>590</td></tr><tr><td>1,500</td><td></td></tr><tr><td>1,500-</td><td>760</td></tr><tr><td>2,000</td><td></td></tr><tr><td>2,000-</td><td>970</td></tr><tr><td>3,000</td><td></td></tr><tr><td>3,000-</td><td>1160</td></tr><tr><td>4,000</td><td></td></tr><tr><td>4,000-</td><td>1670</td></tr><tr><td>5,500</td><td></td></tr><tr><td>5,500-</td><td>1970</td></tr><tr><td>7,000</td><td></td></tr><tr><td>7,000-</td><td>2420</td></tr><tr><td>9,000</td><td></td></tr><tr><td>9,000-</td><td>2590</td></tr><tr><td>9,500</td><td></td></tr><tr><td>9,500-</td><td>2880</td></tr><tr><td>10,500</td><td></td></tr><tr><td>10,500-</td><td>3190</td></tr><tr><td>11,000</td><td></td></tr><tr><td>11,000-</td><td>3480</td></tr><tr><td>12,000</td><td></td></tr><tr><td>12,000-</td><td>3790</td></tr><tr><td>13,000</td><td></td></tr><tr><td>13,000-</td><td>4090</td></tr><tr><td>14,000</td><td></td></tr><tr><td>14,000-</td><td>4240</td></tr><tr><td>15,000</td><td></td></tr><tr><td>>15,000</td><td>4240 + Rs.160 for every 250 kg or part thereof in excess of 15,000 kg.</td></tr></table>		part thereof in excess of 20,000 kg.	Goods carriages fitted with tipping mechanism		GVW (kg)	Tax (Rs. PQ)	Upto 300	190	Upto 1,000	310	1,000-	590	1,500		1,500-	760	2,000		2,000-	970	3,000		3,000-	1160	4,000		4,000-	1670	5,500		5,500-	1970	7,000		7,000-	2420	9,000		9,000-	2590	9,500		9,500-	2880	10,500		10,500-	3190	11,000		11,000-	3480	12,000		12,000-	3790	13,000		13,000-	4090	14,000		14,000-	4240	15,000		>15,000	4240 + Rs.160 for every 250 kg or part thereof in excess of 15,000 kg.				
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		Tractors : Rs. 880 PA																																																																								

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		<table><tr><th colspan="2">Trailers :</th></tr><tr><th>GVW (kg)</th><th>Tax (Rs. PQ)</th></tr><tr><td>Upto 1000</td><td>180</td></tr><tr><td>1,000-</td><td>360</td></tr><tr><td>1,500</td><td></td></tr><tr><td>1,500-</td><td>480</td></tr><tr><td>2,000</td><td></td></tr><tr><td>2,000-</td><td>650</td></tr><tr><td>3,000</td><td></td></tr><tr><td>3,000-</td><td>870</td></tr><tr><td>4,000</td><td></td></tr><tr><td>4,000-</td><td>1100</td></tr><tr><td>5,500</td><td></td></tr><tr><td>5,500-</td><td>1460</td></tr><tr><td>7,000</td><td></td></tr><tr><td>7,000-</td><td>1700</td></tr><tr><td>9,000</td><td></td></tr><tr><td>9,000-</td><td>1820</td></tr><tr><td>9,500</td><td></td></tr><tr><td>9,500-</td><td>1940</td></tr><tr><td>10,500</td><td></td></tr><tr><td>10,500-</td><td>2180</td></tr><tr><td>12,000</td><td></td></tr><tr><td>12,000-</td><td>2300</td></tr><tr><td>13,000</td><td></td></tr><tr><td>13,000-</td><td>2420</td></tr><tr><td>14,000</td><td></td></tr><tr><td>14,000-</td><td>2550</td></tr><tr><td>15,000</td><td></td></tr><tr><td>15,000-</td><td>2550 + Rs. 130 for</td></tr><tr><td>20,000</td><td>every 250 kg or</td></tr><tr><td></td><td>part thereof in</td></tr><tr><td></td><td>excess of 15,000 kg</td></tr><tr><td>>20,000</td><td>5150 + Rs.250 for</td></tr><tr><td></td><td>every 250 kg or</td></tr><tr><td></td><td>part thereof in</td></tr><tr><td></td><td>excess of 20,000 kg</td></tr></table>	Trailers :		GVW (kg)	Tax (Rs. PQ)	Upto 1000	180	1,000-	360	1,500		1,500-	480	2,000		2,000-	650	3,000		3,000-	870	4,000		4,000-	1100	5,500		5,500-	1460	7,000		7,000-	1700	9,000		9,000-	1820	9,500		9,500-	1940	10,500		10,500-	2180	12,000		12,000-	2300	13,000		13,000-	2420	14,000		14,000-	2550	15,000		15,000-	2550 + Rs. 130 for	20,000	every 250 kg or		part thereof in		excess of 15,000 kg	>20,000	5150 + Rs.250 for		every 250 kg or		part thereof in		excess of 20,000 kg				
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Madhya Pradesh (As on 31 st March 2015)	<table><tr><th>Category of Bus</th><th>Spare Tax (Rs. PSPM)</th></tr><tr><td>A.C.</td><td>230</td></tr><tr><td>Deluxe</td><td>230</td></tr><tr><td>Express</td><td>180</td></tr><tr><td>Ordinary</td><td>120</td></tr></table>	Category of Bus	Spare Tax (Rs. PSPM)	A.C.	230	Deluxe	230	Express	180	Ordinary	120	<table><tr><th>RLW (MT)</th><th>Rs PQ</th></tr><tr><td>Upto 2</td><td>600</td></tr><tr><td>2-4</td><td>900</td></tr><tr><td>4-6</td><td>1,300</td></tr><tr><td>6-8</td><td>1,700</td></tr><tr><td>8-10</td><td>2,100</td></tr><tr><td>10-12</td><td>2,500</td></tr><tr><td>12-14</td><td>2,900</td></tr><tr><td>14-16</td><td>3,300</td></tr><tr><td>16-18</td><td>3,700</td></tr><tr><td>>18</td><td>3,700 + Rs 500/PQ</td></tr></table>	RLW (MT)	Rs PQ	Upto 2	600	2-4	900	4-6	1,300	6-8	1,700	8-10	2,100	10-12	2,500	12-14	2,900	14-16	3,300	16-18	3,700	>18	3,700 + Rs 500/PQ	Motor Cycle: LTT- 7% of VC Motor Cycle battery/CNG/LPG driven: 5% of VC	<table><tr><th colspan="2">Cars/cabs: LTT</th></tr><tr><th colspan="2">VC upto Rs. 15 Lakh:</th></tr><tr><td>Fuel used</td><td>Tax (% of VC)</td></tr><tr><td>Petrol/diesel driven</td><td>7</td></tr><tr><td>Hybrid vehicle</td><td>6</td></tr><tr><td>Battery/CNG/LPG</td><td>5</td></tr></table>	Cars/cabs: LTT		VC upto Rs. 15 Lakh:		Fuel used	Tax (% of VC)	Petrol/diesel driven	7	Hybrid vehicle	6	Battery/CNG/LPG	5	<table><tr><th colspan="2">Basis : seating capacity</th></tr><tr><th>Seating capacity >6</th><th>Life Time Tax (% of VC)</th></tr><tr><td>+1 and upto 12+1</td><td>8</td></tr><tr><td>Petrol/diesel driven</td><td>6</td></tr><tr><td>Hybrid vehicle</td><td>5</td></tr><tr><td>Battery/CNG/LPG</td><td>3</td></tr></table>	Basis : seating capacity		Seating capacity >6	Life Time Tax (% of VC)	+1 and upto 12+1	8	Petrol/diesel driven	6	Hybrid vehicle	5	Battery/CNG/LPG	3	<table><tr><th colspan="2">Cars/cabs: LTT</th></tr><tr><th colspan="2">VC upto Rs. 15 Lakh:</th></tr><tr><td>Fuel used</td><td>Tax (% of VC)</td></tr><tr><td>Petrol/diesel driven</td><td>8</td></tr><tr><td>Hybrid vehicle</td><td>6</td></tr><tr><td>Battery/CNG/LPG</td><td>5</td></tr></table>	Cars/cabs: LTT		VC upto Rs. 15 Lakh:		Fuel used	Tax (% of VC)	Petrol/diesel driven	8	Hybrid vehicle	6	Battery/CNG/LPG	5	<table><tr><th colspan="2">Passengers</th></tr><tr><th>Seating capacity</th><th>Rs. PSPQ</th></tr><tr><td>Upto 3</td><td>90</td></tr><tr><td>+1</td><td></td></tr><tr><td>4-6</td><td>300</td></tr></table>	Passengers		Seating capacity	Rs. PSPQ	Upto 3	90	+1		4-6	300
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All goods vehicles with pneumatic tyres: 1.5 times the original slab	
Goods vehicles (Other States without pneumatic tyres): 85% of the original slab	
Trailers: Basis ULW	
ULW (kg)	Rs. PQ
Upto 1,000	28
>1,000	66

Quarterly tax:	
Kg (ULW)	Tax Rs. PQ)
800	64
801-1600	94
1601-	112

Stage Carriage (Prime Route)	
Category of Bus	Tax (Rs. PSPM)
A.C.	250 for first 100 km + Rs. 20 for every 10 km
Deluxe	250 for first 100 km + Rs. 15 for every 10 km
Express	240 for first 100 km + Rs. 10 for every 10 km
Ordinary	240 for first 100 km + Rs. 10 for every 10 km

Stage Carriage (Ordinary Route)	
Category of Bus	Tax (Rs. PSPM)
A.C.	200 for first 100 km + Rs. 15 for every 10 km
Deluxe	180 for first 100 km + Rs. 15 for every 10 km

States/ Union Territories	Buses	Trucks/Goods Vehicles, Trailers and Tractors	Two Wheelers	Cars/Jeeps	Taxi/ Cab	Auto rickshaws/ 3W wheelers			
	Express	100 km + Rs. 10 for every 10 km		2400					
	Ordinary	160 for first 100 km + Rs. 10 for every 10 km		2401-3200					
				>3200					
	Stage Carriage (Domestic Route)			132					
	Category of Bus	Tax (Rs. PSPM)							
	A.C.	160 for first 100 km + Rs. 10 for every 10 km							
	Deluxe	140 for first 100 km + Rs. 5 for every 10 km							
	Express	120 for first 100 km + Rs. 5 for every 10 km							
	Ordinary	100 for first 100 km + Rs. 5 for every 10 km							
	Contract Carriage			150					
	Seating Capacity	Tax (Rs. PSPM)							
	Upto 3	90							
	4 to 7	300							
	7-13	450							
	> 12 + 1	500							

Cont.

States/ Union Territories	Buses	Trucks/Goods Vehicles, Trailers and Tractors	Two Wheelers	Cars/Jeeps	Taxi/ Cab	Auto rickshaws/ 3Whealers																																																																																																																																														
Maharashtra (as on 31 st March 2017)	Basis : Carrying Capacity Stage carriage <table><tr><th>Persons</th><th>Tax (Rs.)PSPA</th></tr><tr><td>City</td><td>MVT 71 +PT 3.5% of fare collected</td></tr><tr><td>Rural</td><td>MVT 71 +PT 17.5% of fare collected</td></tr><tr><td>A.C.</td><td>MVT 71 +PT 5.5% of fare collected</td></tr></table> Contract Carriage: <table><tr><th>Persons</th><th>Tax (Rs.)</th></tr><tr><td>13+1 to 24+1</td><td>1,700PSPA</td></tr><tr><td>>25+1</td><td>1,900 PSPA</td></tr></table> Tourist: Rs. 5,500 PSPA AC Tourist Buses: Rs. 6,500 PSPA Sleeper Coach: Rs. 7,000 per berth PA	Persons	Tax (Rs.)PSPA	City	MVT 71 +PT 3.5% of fare collected	Rural	MVT 71 +PT 17.5% of fare collected	A.C.	MVT 71 +PT 5.5% of fare collected	Persons	Tax (Rs.)	13+1 to 24+1	1,700PSPA	>25+1	1,900 PSPA	Trucks: Basis: GVW <table><tr><th>GVW (kg)</th><th>OTT (Rs.)</th></tr><tr><td>LMVs</td><td></td></tr><tr><td>Upto 750</td><td>8,400</td></tr><tr><td>750-1500</td><td>13650</td></tr><tr><td>1501-3000</td><td>18900</td></tr><tr><td>3000-4500</td><td>25200</td></tr><tr><td>4501-6000</td><td>31500</td></tr><tr><td>6001-7500</td><td>37800</td></tr><tr><td>Medium and HGVs(Annual)</td><td></td></tr><tr><td>7501-9000</td><td>6450</td></tr><tr><td>9001-10500</td><td>7500</td></tr><tr><td>10501-12000</td><td>8550</td></tr><tr><td>12001-13500</td><td>9750</td></tr><tr><td>13501-15000</td><td>10950</td></tr><tr><td>15001-15500</td><td>11350</td></tr><tr><td>15501-16000</td><td>11750</td></tr><tr><td>16001-16500</td><td>12150</td></tr><tr><td>Rs. 450 for every 500 Kgs or its part exceeding 16500 Kgs</td><td></td></tr></table>	GVW (kg)	OTT (Rs.)	LMVs		Upto 750	8,400	750-1500	13650	1501-3000	18900	3000-4500	25200	4501-6000	31500	6001-7500	37800	Medium and HGVs(Annual)		7501-9000	6450	9001-10500	7500	10501-12000	8550	12001-13500	9750	13501-15000	10950	15001-15500	11350	15501-16000	11750	16001-16500	12150	Rs. 450 for every 500 Kgs or its part exceeding 16500 Kgs		OTT <table><tr><th>Own ership</th><th>Tax(% on VC)</th></tr><tr><td>Individual</td><td></td></tr><tr><td>Upto 1099 cc</td><td>10</td></tr><tr><td>99.1 to 299 cc</td><td>11</td></tr><tr><td>>229 cc</td><td>12</td></tr><tr><td>Other than individual</td><td></td></tr><tr><td>Upto 2099 cc</td><td>20</td></tr><tr><td>99.1 to 299 cc</td><td>20</td></tr><tr><td>>229 cc</td><td>20</td></tr></table>	Own ership	Tax(% on VC)	Individual		Upto 1099 cc	10	99.1 to 299 cc	11	>229 cc	12	Other than individual		Upto 2099 cc	20	99.1 to 299 cc	20	>229 cc	20	Petrol Driven: <table><tr><th>VC (Rs. Lakh)</th><th>OTT (Rs.)</th></tr><tr><td>Individual</td><td></td></tr><tr><td>Up to 10</td><td>11% of VC</td></tr><tr><td>10-20</td><td>12% of VC</td></tr><tr><td>>20</td><td>13% of VC</td></tr><tr><td>Other than individual/Imported</td><td></td></tr><tr><td>Up to 10</td><td>18% of VC</td></tr><tr><td>10-20</td><td>20% of VC</td></tr><tr><td>>20</td><td>20% of VC</td></tr></table> Diesel Driven: <table><tr><th>VC (Rs. Lakh)</th><th>OTT (Rs.)</th></tr><tr><td>Individual</td><td></td></tr><tr><td>Up to 10</td><td>13% of VC</td></tr><tr><td>10-20</td><td>14% of VC</td></tr></table>	VC (Rs. Lakh)	OTT (Rs.)	Individual		Up to 10	11% of VC	10-20	12% of VC	>20	13% of VC	Other than individual/Imported		Up to 10	18% of VC	10-20	20% of VC	>20	20% of VC	VC (Rs. Lakh)	OTT (Rs.)	Individual		Up to 10	13% of VC	10-20	14% of VC	Motor Cab <table><tr><th>Seating Capacity</th><th>OTT (Rs.)</th></tr><tr><td>3+1</td><td>3850</td></tr><tr><td>4+1</td><td>4950</td></tr><tr><td>5+1</td><td>6050</td></tr><tr><td>6+1</td><td>7150</td></tr><tr><td>7+1</td><td>4494</td></tr><tr><td>8+1</td><td>4496</td></tr><tr><td>9+1</td><td>4500</td></tr><tr><td>10+1</td><td>4500</td></tr><tr><td>11+1</td><td>4500</td></tr><tr><td>12+1</td><td>4500</td></tr></table> Tourist Taxi <table><tr><th>Seating Capacity</th><th>Annual Tax (Rs.)</th></tr><tr><td>Non AC</td><td></td></tr><tr><td>4+1</td><td>4000</td></tr><tr><td>5+1</td><td>5000</td></tr><tr><td>6+1</td><td>6000</td></tr><tr><td>A.C.</td><td></td></tr><tr><td>4+1</td><td>8000</td></tr><tr><td>5+1</td><td>10000</td></tr><tr><td>6+1</td><td>12000</td></tr><tr><td>Imported</td><td></td></tr><tr><td>4+1</td><td>12000</td></tr><tr><td>5+1</td><td>15000</td></tr><tr><td>6+1</td><td>18000</td></tr></table> Private Service Vehicle: Non-AC: Rs. 1,000 PSPA; AC: Rs. 2,000 PPPA	Seating Capacity	OTT (Rs.)	3+1	3850	4+1	4950	5+1	6050	6+1	7150	7+1	4494	8+1	4496	9+1	4500	10+1	4500	11+1	4500	12+1	4500	Seating Capacity	Annual Tax (Rs.)	Non AC		4+1	4000	5+1	5000	6+1	6000	A.C.		4+1	8000	5+1	10000	6+1	12000	Imported		4+1	12000	5+1	15000	6+1	18000	Goods Carriages for each vehicle Rs. 750 PA
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States/ Union Territories	Buses	Trucks/Goods Vehicles, Trailers and Tractors	Two Wheelers	Cars/Jeeps	Taxi/ Cab	Auto rickshaws/ 3Whealers																			
				<table><tr><td>>20</td><td>15% of VC</td></tr><tr><td colspan="2">Other than individual/Imported</td></tr><tr><td>Up to 10</td><td>20% of VC</td></tr><tr><td>10-20</td><td>20% of VC</td></tr><tr><td>>20</td><td>20% of VC</td></tr></table>	>20	15% of VC	Other than individual/Imported		Up to 10	20% of VC	10-20	20% of VC	>20	20% of VC											
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				<table><tr><td colspan="2">CNG/LPG/Driven:</td></tr><tr><td>VC (Rs. Lakh)</td><td>OTT(Rs.)</td></tr><tr><td>Up to 10</td><td>7% of VC</td></tr><tr><td>10-20</td><td>8% of VC</td></tr><tr><td>>20</td><td>9% of VC</td></tr><tr><td colspan="2">Other than individual/Imported</td></tr><tr><td>Up to 10</td><td>14% of VC</td></tr><tr><td>10-20</td><td>16% of VC</td></tr><tr><td>>20</td><td>18% of VC</td></tr></table>	CNG/LPG/Driven:		VC (Rs. Lakh)	OTT(Rs.)	Up to 10	7% of VC	10-20	8% of VC	>20	9% of VC	Other than individual/Imported		Up to 10	14% of VC	10-20	16% of VC	>20	18% of VC			
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Cont.

In addition to the MVT, Environment Tax and Profession Tax rates in Maharashtra State are as below:

Environment Tax Rates

	Fuel used in vehicle	Age of vehicle (in years)	Periodicity of Tax (in Yrs)	Rate of Tax (Rs.)
Transport Vehicles				
Auto rickshaw	Petro / Diesel	Above 8	5	750
Motor cab	Petro / Diesel	Above 8	5	1250
Motor cab (Jeep type)	Petro / Diesel	Above 8	5	1250
Tourist Taxi	Petro / Diesel	Above 8	5	2500
Light Goods Vehicles	Petro / Diesel	Above 8	5	2500
Medium & Heavy Goods Vehicles	Petro / Diesel	Above 8	1	10% of annual tax
Contract Carriage	Petro / Diesel	Above 8	1	2.5% of annual tax
Private Service Vehicle	Petro / Diesel	Above 8	1	2.5% of annual tax
Tourist Buses	Petro / Diesel	Above 8	1	2.5% of annual tax
Others	Petro / Diesel	Above 8	1	2.5% of annual tax
Auto rickshaw	CNG / LPG	Above 15	5	750
Motor cab	CNG / LPG	Above 15	5	1250
Motor cab (Jeep type)	CNG / LPG	Above 15	5	1250
Tourist Taxi	CNG / LPG	Above 15	5	2500
Light Goods Vehicles	CNG / LPG	Above 15	5	2500
Non-Transport Vehicles				
Two Wheeler	Petrol	Above 8	5	200
Other than two wheeler (Petro)	Petrol	Above 8	5	3000
Other than two wheeler (Diesel)	Diesel	Above 8	5	3500

Profession Tax Rates

Category	Annual Tax (in Rs)
All type of Taxes for vehicle	1000
Passenger Buses & goods Carriage vehicle for each vehicle	1500

Note: Tax shall not exceed Rs. 2500/- P.A.

States/ Union Territories	Buses	Trucks/Goods Vehicles, Trailers and Tractors	Two Wheelers	Cars/Jeeps	Taxi/ Cab	Auto rickshaws/ 3Whealers																																																				
Manipur (As on 31 st March 2017)	<table><tr><th>Seats</th><th>Tax (Rs. PA)</th></tr><tr><td>12-23</td><td>MVT 2000+1152 passenger. tax</td></tr><tr><td>24-34</td><td>MVT 3000+1896 passenger tax</td></tr><tr><td>Above 34</td><td>MVT 5000+2640 passenger. tax</td></tr></table>	Seats	Tax (Rs. PA)	12-23	MVT 2000+1152 passenger. tax	24-34	MVT 3000+1896 passenger tax	Above 34	MVT 5000+2640 passenger. tax	<table><tr><th>LW(Tonne)</th><th>Tax (Rs. PA)</th></tr><tr><td>upto 1</td><td>1200+GT 600</td></tr><tr><td>Upto 3</td><td>2480+ GT 1320</td></tr><tr><td>Upto 5</td><td>3760+ GT 1800</td></tr><tr><td>7.5 to 9</td><td>6320+ GT 3000</td></tr><tr><td>Upto 10</td><td>6960+ GT 3600</td></tr><tr><td>Above 10</td><td>6960+640 for every addl. Ton, GT 3600+240 for every addl. Ton</td></tr><tr><td>Above 15</td><td>6960+640 for every addl. Ton, GT 3600+600 for every addl. Ton</td></tr></table> Tractors: <table><tr><th>LW(Tonne)</th><th>Tax (Rs. PA)</th></tr><tr><td>upto 2</td><td>160</td></tr><tr><td>2-4</td><td>320</td></tr><tr><td>>4</td><td>600</td></tr></table> Trailers: <table><tr><th>ULW(Tonne)</th><th>Tax (Rs. PA)</th></tr><tr><td>upto 2</td><td>720</td></tr><tr><td>>2</td><td>1200</td></tr></table>	LW(Tonne)	Tax (Rs. PA)	upto 1	1200+GT 600	Upto 3	2480+ GT 1320	Upto 5	3760+ GT 1800	7.5 to 9	6320+ GT 3000	Upto 10	6960+ GT 3600	Above 10	6960+640 for every addl. Ton, GT 3600+240 for every addl. Ton	Above 15	6960+640 for every addl. Ton, GT 3600+600 for every addl. Ton	LW(Tonne)	Tax (Rs. PA)	upto 2	160	2-4	320	>4	600	ULW(Tonne)	Tax (Rs. PA)	upto 2	720	>2	1200	OTT (15 years): Upto 100cc Rs. 1700 Upto 200cc Rs. 2700 Upto 300cc Rs. 3000	OTT (15 Yrs) : 3-8% of original cost of vehicles. <table><tr><th>Cost of Vehicle (Rs. Lakhs)</th><th>Tax (%) of vehicle cost)</th></tr><tr><td>Upto 3</td><td>3</td></tr><tr><td>4-6</td><td>4</td></tr><tr><td>7-10</td><td>5</td></tr><tr><td>11-15</td><td>6</td></tr><tr><td>16-20</td><td>7</td></tr><tr><td>20 and above</td><td>8</td></tr></table>	Cost of Vehicle (Rs. Lakhs)	Tax (%) of vehicle cost)	Upto 3	3	4-6	4	7-10	5	11-15	6	16-20	7	20 and above	8	Upto 6 seats Rs. 600 PA. Upto 12 seats Rs. 1200 PA	Passenger: Seating capacity Upto 3 Upto 6 Passenger Tax: 400 MVT 600 Passenger Tax: 668 Goods: Fuel used Petrol Driven Diesel Driven Tax (Rs. PA) MVT 350 Goods Tax: 500 MVT 700 Goods Tax: 600
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Cont.

States/ Union Territories	Buses	Trucks/Goods Vehicles, Trailers and Tractors	Two Wheelers	Cars/Jeeps	Taxi/ Cab	Auto rickshaws/ 3Wheeler																										
Meghalaya (As on 31 st March 2017)	Rs. 5,250 PA + Rs. 60 for every seat	Trucks: Above 30MT Rs. 2,250 + Rs. 525 for every additional 1 MT above 3 MT Tractors: <table><tr><th>Metric Tonne</th><th>Rs. PA</th></tr><tr><td>Upto 2</td><td>450</td></tr><tr><td>2-5</td><td>900</td></tr><tr><td>>5</td><td>1,500</td></tr></table> Trailers: OTT for 10 years <table><tr><th>Trailers</th><th>Rs. PA</th></tr><tr><td>Light</td><td>450</td></tr><tr><td>Medium</td><td>1,125</td></tr><tr><td>Heavy</td><td>1,875</td></tr></table>	Metric Tonne	Rs. PA	Upto 2	450	2-5	900	>5	1,500	Trailers	Rs. PA	Light	450	Medium	1,125	Heavy	1,875	OTT for 10 years <table><tr><th>Kg</th><th>Tax (Rs.)</th></tr><tr><td>Upto 65</td><td>1,05 0</td></tr><tr><td>65- 90</td><td>1,72 5</td></tr><tr><td>90- 135</td><td>2,40 0</td></tr><tr><td>>135</td><td>2,85 0</td></tr></table>	Kg	Tax (Rs.)	Upto 65	1,05 0	65- 90	1,72 5	90- 135	2,40 0	>135	2,85 0	Cars: OTT Rs. 3,000 for 10 years original cost price uptoRs. 3 lakh -2 % of the original cost Jeeps: OTT Rs. 4,500 for 10 years original cost above Rs. 3 lakh uptoRs. 15 lakh 2.5 per cent of the original cost	MVT Rs. 1,950 PA	MVT: Rs. 2400 Passengers Vehicles: Rs. 1,350 PA Goods Vehicles: Rs. 1,125 PA @ of 1 metric tonne
Metric Tonne	Rs. PA																															
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Mizoram (As on 31 st March 2017)	6% M V Tax + Rs. 2000 passenger tax	Transport Vehicles Unladen Weight (RLW) <table><tr><th>ULW/ Kgs</th><th>PA</th></tr><tr><td>Upto500</td><td>Rs. 500</td></tr><tr><td>500-2000</td><td>Rs. 2000</td></tr><tr><td>2000- 4000</td><td>Rs. 3500</td></tr><tr><td>4000- 8000</td><td>Rs. 5000</td></tr><tr><td>>8000</td><td>Rs. 7500 + 400 for every additional 500 kgs or part thereof above 8000 kgs</td></tr></table>	ULW/ Kgs	PA	Upto500	Rs. 500	500-2000	Rs. 2000	2000- 4000	Rs. 3500	4000- 8000	Rs. 5000	>8000	Rs. 7500 + 400 for every additional 500 kgs or part thereof above 8000 kgs	OTT (for 15 years) 6% of sale amount	Cars: OTT (for 15 years) 6% of sale amount Jeeps: OTT (for 15 years) 6% of sale amount	OTT (for 15 years) 6% (of sale amount) + Rs. 650 plus Rs. 650 Passenger tax	Passengers: OTT (for 15 years) 6% of sale amount +Rs.450 passenger tax. 3 wheelers for personal use Rs.1500 Goods: OTT (for 15 years) 6% + Rs. 1400 Goods tax														
ULW/ Kgs	PA																															
Upto500	Rs. 500																															
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States/ Union Territories	Buses	Trucks/Goods Vehicles, Trailers and Tractors	Two Wheelers	Cars/Jeeps	Taxi/ Cab	Auto rickshaws/ 3Whealers														
Nagaland (As on 31 st March 2017)	All India Tourist: Rs. 300 PSPA plus Rs. 2,500 passenger tax per vehicle. Rural and city buses: Rs. 120 PSPA plus Rs. 2,000 passenger tax	Trucks: Rs. 550 for 1 st tone and Rs. 175 for every additional 500 Kg Goods Tax: <table><tr><th>Carrying Capacity(MT)</th><th>Rs</th></tr><tr><td>< 2</td><td>500</td></tr><tr><td>2-5</td><td>1,000</td></tr><tr><td>5-10</td><td>1,500</td></tr><tr><td>10-20</td><td>2,000</td></tr><tr><td>20-30</td><td>2,500</td></tr><tr><td>>31</td><td>3,000</td></tr></table> Tractors: Rs. 580 PA Trailer: Rs. 600 PA	Carrying Capacity(MT)	Rs	< 2	500	2-5	1,000	5-10	1,500	10-20	2,000	20-30	2,500	>31	3,000	OTT 15 years 5% of basic cost	OTT 15 years 5% of basic cost	Local: Rs. 600 PA plus Rs. 1,000 passenger tax per vehicle Zonal: Rs. 800 PA plus Rs. 1,000 passenger tax per vehicle Local Maxi Cab: Rs. 4,000 PA plus Rs. 1,250 passenger tax AITT Maxi Cab: Rs. 6,000 PA plus Rs. 1,500 passenger tax	Passengers: Rs. 300 PA plus Rs. 750 passenger tax per vehicle.
Carrying Capacity(MT)	Rs																			
< 2	500																			
2-5	1,000																			
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States/ Union Territories	Buses	Trucks/Goods Vehicles, Trailers and Tractors	Two Wheelers	Cars/Jeeps	Taxi/ Cab	Auto rickshaws/ 3Wheeler																								
Punjab (As on 31 st March 2007)	Stage Carriage Ordinary Buses- Rs.2.25 Per Km per day Ordinary HV AC Buses(3x2 Seats)- Rs.1.00 Per Km per day Integral Coach (2x2 seats buses) – Rs.0.50 Per Km per day Stage Carriage Buses coming from Other States:- Buses countersigned under reciprocal agreements- Rs. 3.70 Per Km per day Buses not countersigned under reciprocal agreements- Rs. 5.00 Per Km per day Mini Buses Rs.30,000 PA. City Bus Service Rs. 60 PSPQ City Buses plying outside Municipal limits Ordinary Bus: Rs. 4.50- per Km per bus per day. HV AC Buses: Rs. 2.00 per Km per bus per day. Integral Coach Bus: Re. 1.00 per Km per bus per day. Contract Carriage Tourist Buses:- Ordinary and Deluxe- Rs.6,000PSPA Air Conditioned- Rs.5,000PSPA Integral Coach- Rs. 4,000 PSPA All India Tourist Permits Ordinary Buses- Rs.2,000 Per Day Per Vehicle Deluxe Buses- Rs. 3,000 Per Day Per Vehicle Air Conditioned Buses- Rs.4,000 Per Day Per Vehicle 3. Omni Bus Rs.150 Per day	Basis: GVW <table><tr><th>GVW (870kgs)</th><th>Tax (Rs. Pa)</th></tr><tr><td>Upto 1.2</td><td>3,000</td></tr><tr><td>1.2 – 6</td><td>4,000</td></tr><tr><td>6 – 16.2</td><td>5,000</td></tr><tr><td>16.2 – 25</td><td>8,000</td></tr><tr><td>>25</td><td>15,000</td></tr></table> Permit Holders of Tractors with trolleys used for commercial purposes within the radius of 25Km from the place of permit holders residence Rs.2,000PA.	GVW (870kgs)	Tax (Rs. Pa)	Upto 1.2	3,000	1.2 – 6	4,000	6 – 16.2	5,000	16.2 – 25	8,000	>25	15,000	<table><tr><th>Value of Motor Cycle (Rs.)</th><th>Lump sum tax</th></tr><tr><td>Upto 15,000</td><td>3% of value</td></tr><tr><td>> 15,000</td><td>4% of value</td></tr></table>	Value of Motor Cycle (Rs.)	Lump sum tax	Upto 15,000	3% of value	> 15,000	4% of value	2% of value of motor vehicle	Contract Carriage: Maxi and Motor Cabs: Rs. 750 PSPA All India Tourist Permits: Maxi Cab: Rs. 600 per day Motor Cab: Rs. 300 per day Tourist permit vehicles: Maxi and Motor Cabs: <table><tr><th>AC/ Non- AC</th><th>Tax (Rs. PSPA)</th></tr><tr><td>Non-Ac</td><td>750</td></tr><tr><td>AC</td><td>500</td></tr></table>	AC/ Non- AC	Tax (Rs. PSPA)	Non-Ac	750	AC	500	Passengers: Rs. 400 PSPA
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Cont.

States/ Union Territories	Buses	Trucks/Goods Vehicles, Trailers and Tractors	Two Wheelers	Cars/Jeeps	Taxi/ Cab	Auto rickshaws/ 3Wheeler
Rajasthan (As on 31 st March 2017)	Stage Carriages: Rs. 15000 per year+ passenger tax of 0.49% of the cost of chassis plus Surcharge 6.25% of original tax. Contract Carriage: Rs. 32000 per year+ passenger tax of 12-24% of the cost of chassis plus surcharge 6.25% of original tax.	Basis: Cost of Vehicle Rs 8300 to 25000 PA+Rs. 4000 passenger tax	Engine Capacity- LTT 4-10% of Cost of vehicle	Basis: LTT Cars & Jeeps: 4-10% of cost of vehicle.	Motos/mini cab LTT: 11% of cost of vehicle	Passenger: Basis: Rs. 300 to 800 yearly. Goods: Basis: VC 9% of VC

States/ Union Territories	Buses	Trucks/Goods Vehicles, Trailers and Tractors	Two Wheelers	Cars/Jeeps	Taxi/ Cab	Auto rickshaws/ 3Whealers																																																		
Sikkim (As on 31.3.2017)	<table><tr><th>Seating capacity</th><th>Tax (Rs.) PA</th></tr><tr><td>32+1</td><td>6400+ Rs. 500 other taxes</td></tr></table>	Seating capacity	Tax (Rs.) PA	32+1	6400+ Rs. 500 other taxes	<table><tr><th>Weight (in kgs)</th><th>TaxRs. PA</th></tr><tr><td>Upto 1470</td><td>965</td></tr><tr><td>1805</td><td>1126</td></tr><tr><td>7740</td><td>6558</td></tr><tr><td>12100</td><td>12108</td></tr><tr><td colspan="2">Plus Rs. 500 Other Taxes</td></tr></table>	Weight (in kgs)	TaxRs. PA	Upto 1470	965	1805	1126	7740	6558	12100	12108	Plus Rs. 500 Other Taxes		<table><tr><th>Engine Capacity (cc)</th><th>Tax Rs. PA</th></tr><tr><td>Upto 80</td><td>150</td></tr><tr><td>81-170</td><td>300</td></tr><tr><td>171-250</td><td>450</td></tr><tr><td>>250</td><td>600</td></tr></table>	Engine Capacity (cc)	Tax Rs. PA	Upto 80	150	81-170	300	171-250	450	>250	600	<table><tr><th>Engine Capacity (cc)</th><th>Tax Rs. PA</th></tr><tr><td>Upto 900</td><td>1,500</td></tr><tr><td>901-1,490</td><td>1,800</td></tr><tr><td>1,491-2,000</td><td>3,000</td></tr><tr><td>>2000</td><td>4,500</td></tr></table>	Engine Capacity (cc)	Tax Rs. PA	Upto 900	1,500	901-1,490	1,800	1,491-2,000	3,000	>2000	4,500	<table><tr><th>Seating Capacity Persons</th><th>TaxRs. PA</th></tr><tr><td>4+1</td><td>1200</td></tr><tr><td>6+1</td><td>1700</td></tr><tr><td>10+1</td><td>2700</td></tr><tr><td>12+1</td><td>3200</td></tr><tr><td colspan="2">Plus Rs. 300 Other Taxes</td></tr></table>	Seating Capacity Persons	TaxRs. PA	4+1	1200	6+1	1700	10+1	2700	12+1	3200	Plus Rs. 300 Other Taxes		Not reported		
Seating capacity	Tax (Rs.) PA																																																							
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Tamil Nadu (As on 31 st March 2017)	Stage carriage: Rs. 400 PSPQ Surcharge 25% of tax Tourist omni buses: seating capacity: < 35 + 1: Rs. 4,900 for every square meter of floor area of the vehicle >35 + 1: Rs. 3,000 PS PQ	<table><tr><th>RLW (in kgs)</th><th>Tax (Rs.)</th></tr><tr><td>Upto 3,000</td><td>19,200 LTT</td></tr><tr><td>3,001 – 5,500</td><td>950 PQ</td></tr><tr><td>5,501- 9,000</td><td>1,500 PQ</td></tr><tr><td>9,001- 12,000</td><td>1,900 PQ</td></tr><tr><td>12,001- 13,000</td><td>2,100 PQ</td></tr><tr><td>13,001- 15,000</td><td>2,500 PQ</td></tr><tr><td>> 15,000</td><td>2500 PQ + Rs 75 for every additional 250 Kgs and part thereof.</td></tr></table>	RLW (in kgs)	Tax (Rs.)	Upto 3,000	19,200 LTT	3,001 – 5,500	950 PQ	5,501- 9,000	1,500 PQ	9,001- 12,000	1,900 PQ	12,001- 13,000	2,100 PQ	13,001- 15,000	2,500 PQ	> 15,000	2500 PQ + Rs 75 for every additional 250 Kgs and part thereof.	LTT 8% on value	Cars & jeeps: LTT	<table><tr><th>Value (Rs. Lakh)</th><th>Tax</th></tr><tr><td>New Vehicles upto 10</td><td>10% of value</td></tr><tr><td>> 10</td><td>15% of value</td></tr></table> <table><tr><th>Value (Rs. Lakh)</th><th>Tax</th></tr><tr><td>New Vehicles upto 10</td><td>10% of value</td></tr><tr><td>> 10</td><td>15% of value</td></tr></table> <table><tr><th>Value (Rs. Lakh)</th><th>Tax</th></tr><tr><td>Old Vehicles upto 10</td><td>8.5% of value</td></tr><tr><td>> 10</td><td>14.5% of value</td></tr></table> Meter Taxi: PPT Rs. 4000 for 5 years	Value (Rs. Lakh)	Tax	New Vehicles upto 10	10% of value	> 10	15% of value	Value (Rs. Lakh)	Tax	New Vehicles upto 10	10% of value	> 10	15% of value	Value (Rs. Lakh)	Tax	Old Vehicles upto 10	8.5% of value	> 10	14.5% of value	Passenger: LTT: 10% on value PPT Rs. 1,400 Goods: <table><tr><th>RLW (in kgs)</th><th>Tax (Rs.)</th></tr><tr><td>3,000</td><td>19,200 LT</td></tr><tr><td>3,001 – 5,500</td><td>950 PQ</td></tr><tr><td>5,501- 9,000</td><td>1,500 PQ</td></tr><tr><td>9,001- 12,000</td><td>1,900 PQ</td></tr><tr><td>12,001- 13,000</td><td>2,100 PQ</td></tr><tr><td>13,001- 15,000</td><td>2,500 PQ</td></tr><tr><td>>15,000</td><td>2,500+Rs .75 for every 250Kgs and part</td></tr></table>	RLW (in kgs)	Tax (Rs.)	3,000	19,200 LT	3,001 – 5,500	950 PQ	5,501- 9,000	1,500 PQ	9,001- 12,000	1,900 PQ	12,001- 13,000	2,100 PQ	13,001- 15,000	2,500 PQ	>15,000	2,500+Rs .75 for every 250Kgs and part
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Cont.

States/ Union Territories	Buses	Trucks/Goods Vehicles, Trailers and Tractors	Two Wheelers	Cars/Jeeps	Taxi/ Cab	Auto rickshaws/ 3Whealers	
							thereof in excess of 15,000 Kgs in weight laden
		Tractors: ULW					
		ULW (in kgs)					
		Upto 2,500					
		>2,500					
		Tax (Rs.)					
		110 PQ					
		160 PQ					
		Trailers					
		RLW (in kgs)					
		Tax (Rs.)					
		340 LT					
		400 PQ					
		700 PQ					
		810 PQ					
		1010 PQ					
		1220 PQ					
		1220+Rs. 50 for every 250 Kg and part thereof in excess of 15000 Kgs.					

States/ Union Territories	Buses	Trucks/Goods Vehicles, Trailers and Tractors	Two Wheelers	Cars/Jeeps	Taxi/ Cab	Auto rickshaws/ 3Wheeler's																														
Telangana (As on 31 st March 2017)	Stage Carriage(SRTC buses) APSRTC Moffusil services: 7% of Gross Traffic Earnings. Urban services: 5% on Gross Traffic Earnings. Private- : Town Service : Ordinary services: Rs. 330 to Rs. 660 (on daily kilometrage) Express services: Rs. 822. Moffusil Services: Ordinary services: Rs. 441 to Rs. 948 (on daily kilometrage) Express services:Rs 1,092 to Rs. 3,500 (on daily kilometrage) Contract Carriage All India Tourist Permits – Rs. 3,675 PSPQ State Wide Permits – Rs. 2,625 PSPQ District Wide Permits – Rs. 1,207 PSPQ Idle Contract Carriage – Rs. 850 PSPQ	Trucks: Basis: LW <table><tr><th>LW (kg)</th><th>Tax (Rs.)</th></tr><tr><td>Upto 300</td><td>404</td></tr><tr><td>12,000-15,000</td><td>2,967</td></tr><tr><td>> 15,000</td><td>Rs. 2,967 + Rs. 66 for every 250 kgs in excess of 15,000 kgs.</td></tr></table> Trailers: <table><tr><th>LW (kg)</th><th>Tax (Rs.)</th></tr><tr><td>Upto 762</td><td>230</td></tr><tr><td>3,048 to 4,000</td><td>690</td></tr><tr><td>> 4,000</td><td>Rs. 345 + Rs. 40 for every 250 kgs PQ</td></tr></table> Tractors: <table><tr><th>LW (kg)</th><th>Tax (Rs.)</th></tr><tr><td>Upto 762</td><td>230</td></tr><tr><td>3,048 to 4,000</td><td>690</td></tr><tr><td>> 4,000</td><td>Rs. 690 + Rs. 80 for every 250 kgs</td></tr></table>	LW (kg)	Tax (Rs.)	Upto 300	404	12,000-15,000	2,967	> 15,000	Rs. 2,967 + Rs. 66 for every 250 kgs in excess of 15,000 kgs.	LW (kg)	Tax (Rs.)	Upto 762	230	3,048 to 4,000	690	> 4,000	Rs. 345 + Rs. 40 for every 250 kgs PQ	LW (kg)	Tax (Rs.)	Upto 762	230	3,048 to 4,000	690	> 4,000	Rs. 690 + Rs. 80 for every 250 kgs	OTT 9% of VC; 14% in case of 2 nd vehicle.	OTT 9% of VC; 14% in case of 2 nd vehicle.	OTT <table><tr><th>VC (Rs.)</th><th>Tax</th></tr><tr><td>Below 10 lakh</td><td>12% of VC</td></tr><tr><td>> 10 lakh</td><td>14% of VC</td></tr></table>	VC (Rs.)	Tax	Below 10 lakh	12% of VC	> 10 lakh	14% of VC	Autos Passenger: 4 seater: Rs. 110 Per vehicle PQ 6 seater: Rs. 200 PSPQ Goods: < 1000 KgsRs. 510 1000-1500 Kgs Rs. 750 1500 to 3000 KgsRs. 850 PQ
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States/ Union Territories	Buses	Trucks/Goods Vehicles, Trailers and Tractors	Two Wheelers	Cars/Jeeps	Taxi/ Cab	Auto rickshaws/ 3Whealers																																														
Tripura (As on 31 st March 2017)	<table><tr><th>Seal</th><th>Tax(Rs. PA)</th></tr><tr><td>8-26</td><td>510 for 8 seats + Rs. 60 for every addl. seat</td></tr><tr><td>27-52</td><td>1700 for 27seats + Rs. 50 for every addl. seat</td></tr></table>	Seal	Tax(Rs. PA)	8-26	510 for 8 seats + Rs. 60 for every addl. seat	27-52	1700 for 27seats + Rs. 50 for every addl. seat	Trucks: Rs. 5250 PA <table><tr><th>RLW (kg)</th><th>Tax PA (Rs.)</th></tr><tr><td>Upto 3000</td><td>600</td></tr><tr><td>3001-5560</td><td>900</td></tr><tr><td>5561-7500</td><td>1620</td></tr><tr><td>7501-12000</td><td>2625</td></tr><tr><td>12001-16200</td><td>5250</td></tr><tr><td>>16200</td><td>6560+Rs.25 for every addl 100kgs.</td></tr></table> Trailers: First 500 kg Rs. 625 + Rs. 200 for every addl 250 kg <table><tr><th>RLW (kg)</th><th>Tax PA (Rs.)</th></tr><tr><td>Upto 3000</td><td>600</td></tr><tr><td>3001-5560</td><td>900</td></tr><tr><td>5561-7500</td><td>1620</td></tr><tr><td>7501-12000</td><td>2625</td></tr><tr><td>12001-16200</td><td>5250</td></tr><tr><td>>16200</td><td>6560+Rs.25 for every addl 100kgs.</td></tr></table> Tractors (for agriculture use): ULW upto 500 kgs& above: Rs. 500 and Rs. 200 for every addl. 250Kgs. Trailers (for agriculture use): ULW upto 500 kgs& above: Rs. 625 and Rs. 200 for every addl. 250Kgs.	RLW (kg)	Tax PA (Rs.)	Upto 3000	600	3001-5560	900	5561-7500	1620	7501-12000	2625	12001-16200	5250	>16200	6560+Rs.25 for every addl 100kgs.	RLW (kg)	Tax PA (Rs.)	Upto 3000	600	3001-5560	900	5561-7500	1620	7501-12000	2625	12001-16200	5250	>16200	6560+Rs.25 for every addl 100kgs.	OTT(for 15 years) Moped: upto 80cc Rs 1000 MotorCycle: VC upto 1 lakh Rs. 2200. VC > 1 lakh Rs. 2650	Cars: OTT for 15 yrs. <table><tr><th>VC/Lakh)</th><th>Tax(Rs.)</th></tr><tr><td>3</td><td>4100</td></tr><tr><td>3-5</td><td>4800</td></tr><tr><td>5-10</td><td>6900</td></tr><tr><td>10-15</td><td>7550</td></tr><tr><td>>15</td><td>8250</td></tr></table> Jeeps: Seating capacity upto 5 persons Rs. 480 PA. Seating capacity more than 5 persons Rs. 480 PA + Rs. 50 for every addl. seat	VC/Lakh)	Tax(Rs.)	3	4100	3-5	4800	5-10	6900	10-15	7550	>15	8250	Seating capacity more than 5 persons Rs. 480 PA + Rs. 50 for every addl. seat	Passengers: seating capacity upto 3 Rs. 180 PA seating capacity upto 5 Rs. 480 PA Goods:RLW upto 1000 Kg Rs. 125 PA
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States/ Union Territories	Buses	Trucks/Goods Vehicles, Trailers and Tractors	Two Wheelers	Cars/Jeeps	Taxi/ Cab	Auto rickshaws/ 3Wheeler
Uttarakhand (As on 31 st March 2017)	Contract Carriage: with seating capacity >12 Rs. 100 per month	Trucks: Rs. 230 per ton PQ Rs. 850 per Ton PA	OTT VCI Rs Lakh s)	OTT VCI Rs Lakh s)	Basis: Seating capacity Seats Tax Rs. PQ	Passengers : Seats Tax Rs. PA
	Stage Carriage: Distance upto 1500 Km covered in 1 month	Trailers: Rs. 230 per metric ton PQ Rs. 1800 per metric ton PA	OTT VCI Rs Lakh s)	OTT VCI Rs Lakh s)	Upto 5 Upto 12	3+1 6+1 7+1
	Tax Rs/Se at	Tractors: Rs. 500 per metric ton PQ Rs. 1800 per metric ton PA	OTT VCI Rs Lakh s)	OTT VCI Rs Lakh s)		Goods: Rs. 1000/MT PA Rs. 10000 / Ton (OTT)
	Plain Routes		Plus Rs. 400 Green Tax	>10 Plus Rs. 1200 Green Tax		
	Hilly Routes					
	Above 1500 Km for each extra Km additional Rs. 0.04 per seat/Km					

Cont.

States/ Union Territories	Buses	Trucks/Goods Vehicles, Trailers and Tractors	Two Wheelers	Cars/Jeeps	Taxi/ Cab	Auto rickshaws/ 3Wheelers
Uttar Pradesh (As on 31 st March 2017)	Up to 5 years old: Rs. 127 PSPM Rs. 380 PSPQ Rs. 1,380 PSPA >5-10 years old: Rs. 132 PSPM Rs. 397 PSPQ Rs. 1,438 PSPA >10 years old: Rs. 138 PSPM Rs. 414 PSPQ Rs. 1,495 PSPA	Trucks/Trailers: Basis: GVW Rs. 242 PQ per tonne or part thereof Rs. 893 PA per tonne or part thereof. Agriculture Trailers are exempted from tax Tractors: Basis: ULW Rs. 325 PQ per tonne or part thereof Rs. 1,890 PA per (tonne or part thereof). Agriculture Tractors are exempted from tax	OTT 7% of vehicle cost [cost not more than Rs. 40000/-] OTT 10% of vehicle cost [cost more than Rs. 40000/-]	OTT Non AC: 7% of VC AC vehicle cost up to 10 Lacs: 8% of VC AC vehicle cost more than 10 Lacs: 10% of VC	Rs. 660 PSPQ or Rs. 2350PSPA	Passengers: Rs. 600 PSPA OTT Rs. 5400 PS(optional) Goods tax: Rs. 850 per tonPA or part thereof. OTT Rs. 7,600 per ton or part thereof.
	U.P.S.R.T.C. Buses					
	Age (years)	MVT & PT (Rs.)				
	0-2	MVT Rs. 58 PSPQ or Rs. 230 PSPA plus PT Rs. 600 PSPM or Rs. 1800PSPQ or Rs. 6500PSPA				
	2-4	MVT Rs. 58 PSPQ or Rs. 230 PSPA plus PT Rs. 500 PSPM or Rs. 1500PSPQ or Rs. 5400PSPA				
	4-6	MVT Rs. 58 PSPQ or Rs. 230 PSPA plus PT Rs. 400 PSPM or Rs. 1200PSPQ or Rs. 4800PSPA				
	>6	MVT Rs. 58 PSPQ or Rs. 230 PSPA plus PT Rs. 150 PSPM or Rs. 450PSPQ or Rs. 1600PSPA				
	Under Contract to U.P.S.R.T.C. Buses MVT Rs. 58 PSPQ or Rs. 230 PSPA plus PT Rs. 450 PSPM or Rs. 1350PSPQ or Rs. 5000PSPA					

States/ Union Territories	Buses	Trucks/Goods Vehicles, Trailers and Tractors	Two Wheelers	Cars/Jeeps	Taxi/ Cab	Auto rickshaws/ 3Wheelers																																						
West Bengal (As on 31 st March 2017)	Basis: Seating Capacity PQ Stage Carriage(ordinary) Rs.125 for each seat+ 10% of quarterly total tax as additional tax.	Trucks: Basis: GVW (Annual)	LTT	MVT (LTT): Upto 900 cc: 10% of VV or Rs. 40,000 whichever is higher. Note: A rebate of Rs. 10000/- on LTT shall be allowed to Non-AC vehicle having engine capacity upto 800 CC. 900 cc to 1490 cc: 10% of VV or Rs. 55,000 whichever is higher. 1490cc to 2000 cc: 10% of VV or Rs. 80,000 whichever is higher. > 2000 cc: 10% of VV or Rs. 1,00,000 whichever is higher.	Upto 5 seats Rs.1600 PA Special tax for AC Rs. 3000/-	Passenger: Upto 4 seats Rs. 660 PA e-rickshaw: Upto 4 seats Rs. 660 PA Goods: GVW upto 2000 KgRs. 600 PA																																						
		<table><thead><tr><th>GVW (Kg)</th><th>Annual Rate of Tax(Rs.)</th></tr></thead><tbody><tr><td>Upto 2,000</td><td>600</td></tr><tr><td>2,000- 3,500</td><td>1050</td></tr><tr><td>3,500- 5,500</td><td>2100</td></tr><tr><td>5,500-7,000</td><td>2850</td></tr><tr><td>7,000- 9,000</td><td>3450</td></tr><tr><td>9,000-12,000</td><td>5550</td></tr><tr><td>12,000-14,000</td><td>7500</td></tr><tr><td>14,000-15,000</td><td>8250</td></tr><tr><td>15,000-16,250</td><td>9300</td></tr><tr><td>>16,250</td><td>Rs. 9300/- plus Rs. 150 for every addl. 250 kgs. + 50% of annual tax</td></tr></tbody></table> Trailers <table><thead><tr><th>GVW(kg)</th><th>Annual Rate of Tax(Rs.)</th></tr></thead><tbody><tr><td>Upto2,000</td><td>Rs. 1750</td></tr><tr><td>2,000-4,000</td><td>Rs. 2350</td></tr><tr><td>4,000-6,000</td><td>Rs. 3025</td></tr><tr><td>6000-8,000</td><td>Rs. 3925</td></tr><tr><td>8000-10000</td><td>Rs. 5350</td></tr><tr><td>10000-12000</td><td>Rs. 7450</td></tr><tr><td>12000-13000</td><td>Rs. 8875</td></tr><tr><td>13000-14000</td><td>Rs. 9925</td></tr><tr><td>14000-15000</td><td>Rs. 10925</td></tr><tr><td>>15000</td><td>Rs.10975 + Rs. 200/- for every addl. 250 Kgs.</td></tr></tbody></table>					GVW (Kg)	Annual Rate of Tax(Rs.)	Upto 2,000	600	2,000- 3,500	1050	3,500- 5,500	2100	5,500-7,000	2850	7,000- 9,000	3450	9,000-12,000	5550	12,000-14,000	7500	14,000-15,000	8250	15,000-16,250	9300	>16,250	Rs. 9300/- plus Rs. 150 for every addl. 250 kgs. + 50% of annual tax	GVW(kg)	Annual Rate of Tax(Rs.)	Upto2,000	Rs. 1750	2,000-4,000	Rs. 2350	4,000-6,000	Rs. 3025	6000-8,000	Rs. 3925	8000-10000	Rs. 5350	10000-12000	Rs. 7450	12000-13000	Rs. 8875
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		Tractors: <table><thead><tr><th>ULW (Kg)</th><th>Annual Rate of Tax(Rs.)</th></tr></thead><tbody><tr><td>500-2000</td><td>1600+70 for every additional 250 kg.</td></tr><tr><td>2000-4000</td><td>2200+100 for every additional 250 kg.</td></tr><tr><td>4000-8000</td><td>3430 + 350 for every additional 250 kg.</td></tr><tr><td>>8000</td><td>11830 + 400 for every additional 250 kg.</td></tr></tbody></table>	ULW (Kg)	Annual Rate of Tax(Rs.)	500-2000	1600+70 for every additional 250 kg.	2000-4000	2200+100 for every additional 250 kg.	4000-8000	3430 + 350 for every additional 250 kg.	>8000	11830 + 400 for every additional 250 kg.				
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States/ Union Territories	Buses	Trucks/Goods Vehicles, Trailers and Tractors	Two Wheelers	Cars/Jeeps	Taxi/ Cab	Auto rickshaws/ 3Wheeler
Andaman & Nicobar Islands (as on 1.3.2017)	Rs. 100 PA	Trucks and Tractors: Rs. 150 PA	Rs. 25 PA	Rs. 60 PA	Rs. 75 PA	Passenger & Goods: Rs. 60
Chandigarh (as on 31.3.2017)	Basis: Seating capacity Upto 12+1 OTT 6% of cost of value 13+1 and above seats Rs. 200 PSPA (Maximum Rs. 4200)	GVW Upto 3 ton OTT 6% of cost of value. GVW > 6 tons Rs. 3000 PA GVW > 6 Tonnes to 16.2 tonnes Rs. 5000 PA GVW > 16.2 tonnes to 25 tonnes Rs. 7000 PA GVW > 25 tonnes Rs. 10000 PA.	(OTT) Value of Motor Vehicle Up to Rs. 1 lakh Rs. 1 lakh up to Rs. 4 Lakh > Rs. 4 Lakh Tax 3% of VC 4% of VC 5% of VC	Value of Motor Vehicle (Rs) upto 20 lakh > 20 lakh Tax (15 years) 6% of cost of motor vehicle 8% of cost of motor vehicle	OTT 6% of cost of vehicle	Passenger: 5% of cost Goods: 6% of cost
Dadar & Nagar Haveli (as on 31.3.2017)	Basis: Seating capacity Annual tax: Vehicles carry more than 9 passengers: Rs. 850 + Rs. 80 per additional seat in addition to 9 passengers.	Trucks: Basis RLW Rs. 25 PA for every 100 kg of RLW	Basis: Vehicle value, LTT Indian vehicles: 2.5% Imported vehicles: 5%	Other than diesel vehicles: 2.5 % of VC. 5% for imported vehicles. Diesel vehicles: LTT VC Tax (Rs. Lakh) upto 10 > 10 Tax Rate for Imported Vehicles 5% 5% 3% of VC 6%	Basis: Seating capacity Upto 4 passenger: Rs. 400 PA 4 to 9 passengers: Rs. 400 PA + Rs. 90 per additional seat	Passenger: Basis: Seating capacity: Upto 4 seats Rs. 400 PA

Cont.

States/ Union Territories	Buses	Trucks/Goods Vehicles, Trailers and Tractors	Two Wheelers	Cars/Jeeps	Taxi/ Cab	Auto rickshaws/ 3Wheelers																				
Daman & Diu (as on 31.3.2017)	Passenger Tax:Rs. 1.50 PSPA per Km of the total daily Kms permitted or Rs. 24 PSPM.	Trucks: Basis: Weight/unladen <table><tr><th>Weight unladen (Kgs)</th><th>Tax PA (Rs)</th></tr><tr><td><750</td><td>350</td></tr><tr><td>750-1200</td><td>450</td></tr><tr><td>1200-2500</td><td>600</td></tr><tr><td>2500-5000</td><td>800</td></tr><tr><td>Over 1000 Kgs or part thereof in excess of 5000 Kgs</td><td>150</td></tr></table>	Weight unladen (Kgs)	Tax PA (Rs)	<750	350	750-1200	450	1200-2500	600	2500-5000	800	Over 1000 Kgs or part thereof in excess of 5000 Kgs	150	Basis: Rs. 150 per annum OTT: 2.5% of the VC.	<table><tr><th>Fuel Used</th><th>% of cost of vehicle</th></tr><tr><td>Driven on other than diesel</td><td>2.5% of the cost of vehicle</td></tr><tr><td>Driven on diesel VC upto 10 Lakh</td><td>2.5% of the cost of vehicle</td></tr><tr><td>Driven on diesel VC above 10 lakh</td><td>3% of the cost of vehicle</td></tr></table>	Fuel Used	% of cost of vehicle	Driven on other than diesel	2.5% of the cost of vehicle	Driven on diesel VC upto 10 Lakh	2.5% of the cost of vehicle	Driven on diesel VC above 10 lakh	3% of the cost of vehicle	Passengers Vehicle: Basis: Seating capacity Upto 4 passenger Rs. 400 PA; for additional seat over four passengers upto nine Rs. 50; for every additional seat over nine Rs. 40 PA. Goods Vehicle: Fuel other than diesel: Rs. 20 PA per 100 kgs of RLW Diesel: Rs. 25 PA per 100 kgs of RLW Goods tax: Rs. 37.50 up to 1,000 kgs of RLW Rs. 60 for more than 1,000 kgs of RLW	
Weight unladen (Kgs)	Tax PA (Rs)																									
<750	350																									
750-1200	450																									
1200-2500	600																									
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States/ Union Territories	Buses	Trucks/Goods Vehicles, Trailers and Tractors	Two Wheelers	Cars/Jeeps	Taxi/ Cab	Auto rickshaws/ 3Whealers
NCT, Delhi (as on 31.3.2017)	Basis: Seating Capacity	Trucks: Petrol/CNG driven Tonne Tax Rs. PA Upto 1 665 1-2 945 2-4 1,430 4-6 1,915 6-8 2,375 8-9 2,865 9-10 3,320 >10 3,320 PA + Rs. 470 per additionne	OTT Basis: VC Petrol/CNG driven VC (Rs.) Tax Upto 25,000 2% of VC 25,000-40,000 4% of VC 40,000-60,000 6% of VC 60,000-80,000 8% of VC > 80,000 10% of VC Diesel driven VC (Rs.) Tax Upto 25,000 2.5% of VC 25,000-40,000 5% of VC 40,000-60,000 7.5% of VC 60,000-80,000 10% of VC > 80,000 12.5% of VC Company Owned Vehicles Petrol/CNG driven VC (Rs.) Tax Upto 25,000 2.5% of VC 25,000-40,000 5% of VC 40,000-60,000 7.5% of VC 60,000-80,000 10% of VC > 80,000 12.5% of VC	OTT Basis: VC Petrol/CNG driven VC (Rs. lakh) Tax Upto 6 4% of VC 6-10 7% of VC >10 10% of VC Diesel driven VC (Rs. lakh) Tax Upto 6 5% of VC 6-10 8.8% of VC >10 12.5% of VC Company Owned Vehicles Petrol/CNG driven VC (Rs. lakh) Tax Upto 6 5% of VC 6-10 8.8% of VC >10 12.5% of VC Company Owned Vehicles Diesel driven VC (Rs. lakh) Tax Upto 6 6.3% of VC 6-10 10.9% of VC >10 15.6% of VC	Basis: Seating Capacity	Petrol/CNG driven Seating Capacity (excluding driver and Conductor) Tax Rs. PA Not more than 2 305 3-4 605 5-6 1,130 7-18 1,915 More than 18 Rs. 1,915 + Rs. 280 per passenger

Cont.

States/ Union Territories	Buses	Trucks/Goods Vehicles, Trailers and Tractors	Two Wheelers	Cars/Jeeps	Taxi/ Cab	Auto rickshaws/ 3Wheeleders																						
		Petrol/CNG driven Tractors: Additional tax payable in respect of vehicles, if such vehicles are used for drawing trailers: <table><tr><th>For each Trailer Registered ULW</th><th>Tax Rs. PA</th></tr><tr><td>Upto 2 ton</td><td>465</td></tr><tr><td>>2 ton</td><td>925</td></tr></table> Diesel driven <table><tr><th>For each Trailer Registered ULW</th><th>Tax Rs. PA</th></tr><tr><td>Upto 2 ton</td><td>582</td></tr><tr><td>>2 ton</td><td>1157</td></tr></table>	For each Trailer Registered ULW	Tax Rs. PA	Upto 2 ton	465	>2 ton	925	For each Trailer Registered ULW	Tax Rs. PA	Upto 2 ton	582	>2 ton	1157	Company Owned Vehicles Diesel driven <table><tr><th>VC (Rs.)</th><th>Tax</th></tr><tr><td>Upto 25,000</td><td>3.1 % of VC</td></tr><tr><td>25,000-40,000</td><td>6.3 % of VC</td></tr><tr><td>40,000-60,000</td><td>9.4 % of VC</td></tr><tr><td>> 60,000</td><td>12.5 % of VC</td></tr></table>	VC (Rs.)	Tax	Upto 25,000	3.1 % of VC	25,000-40,000	6.3 % of VC	40,000-60,000	9.4 % of VC	> 60,000	12.5 % of VC			
For each Trailer Registered ULW	Tax Rs. PA																											
Upto 2 ton	465																											
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Upto 25,000	3.1 % of VC																											
25,000-40,000	6.3 % of VC																											
40,000-60,000	9.4 % of VC																											
> 60,000	12.5 % of VC																											

Note: There is an additional increase of 25% of existing annual rates of taxes levied on Motor Vehicles propelled by the Diesel fuel w.e.f. 29.9.2011

States/ Union Territories	Buses	Trucks/Goods Vehicles, Trailers and Tractors	Two Wheelers	Cars/Jeeps	Taxi/ Cab	Passengers Tax																																						
Puducherry (as on 31.3.2017)	Stage Carriage: Urban: Rs. 150 PSPQ Intra-State: Rs. 260 PSPQ Inter-State Ordinary: Rs. 360 PSPQ Inter-State Express: Rs. 370 PSPQ	Basis: RLW <table><tr><th>RLW (kg)</th><th>Rs.</th></tr><tr><td>up to 3,000</td><td>2,000 PA</td></tr><tr><td>5,500</td><td>800 PQ</td></tr><tr><td>9,000</td><td>1,200 PQ</td></tr><tr><td>12,000</td><td>1,700 PQ</td></tr><tr><td>13,000</td><td>2,000 PQ</td></tr><tr><td>15,000</td><td>2,200 PQ</td></tr><tr><td>> 15,000</td><td>Rs. 2200+ Rs. 200 for every 1000 kg</td></tr></table>	RLW (kg)	Rs.	up to 3,000	2,000 PA	5,500	800 PQ	9,000	1,200 PQ	12,000	1,700 PQ	13,000	2,000 PQ	15,000	2,200 PQ	> 15,000	Rs. 2200+ Rs. 200 for every 1000 kg	Basis: Engine Capacity <table><tr><th>Engine Capacity (cc)</th><th>Tax</th></tr><tr><td>Upto 55</td><td>Nil</td></tr><tr><td>56-75</td><td>Rs. 60 PA Rs. 450 LTT</td></tr><tr><td>76 - 170</td><td>Rs. 110 PA Rs. 850 LTT</td></tr><tr><td>>170</td><td>Rs. 160 PA Rs. 1,200 LTT</td></tr></table>	Engine Capacity (cc)	Tax	Upto 55	Nil	56-75	Rs. 60 PA Rs. 450 LTT	76 - 170	Rs. 110 PA Rs. 850 LTT	>170	Rs. 160 PA Rs. 1,200 LTT	Basis: ULW <table><tr><th>ULW (kg)</th><th>Tax (Rs.)</th></tr><tr><td>Upto 700</td><td>Rs. 550 PA / Rs. 4,800 LTT</td></tr><tr><td>700- 1,500</td><td>Rs. 710 PA / Rs. 6,000 LTT</td></tr><tr><td>1,500- 2,000</td><td>Rs. 910 PA / Rs. 8,000 LTT</td></tr><tr><td>2,000- 3,000</td><td>Rs. 940 PA / Rs. 8,000 LTT</td></tr><tr><td>>3,000</td><td>Rs. 960 PA / Rs. 8,000 LTT</td></tr></table>	ULW (kg)	Tax (Rs.)	Upto 700	Rs. 550 PA / Rs. 4,800 LTT	700- 1,500	Rs. 710 PA / Rs. 6,000 LTT	1,500- 2,000	Rs. 910 PA / Rs. 8,000 LTT	2,000- 3,000	Rs. 940 PA / Rs. 8,000 LTT	>3,000	Rs. 960 PA / Rs. 8,000 LTT	More than 4 upto 6 persons including driver: Rs. 900 PA / Rs. 4500 for five years More than 6 upto 10 persons including driver: Rs. 4500 PA	Upto 3 passengers:Rs. 200PA/Rs. 1000 for 5 years Upto 4 passengers :Rs 260 PA/ Rs 1300 for 5 years. Goods Tax: Upto 300 KgsRs. 2000 PA
			RLW (kg)	Rs.																																								
			up to 3,000	2,000 PA																																								
			5,500	800 PQ																																								
			9,000	1,200 PQ																																								
	12,000	1,700 PQ																																										
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>3,000	Rs. 960 PA / Rs. 8,000 LTT																																											
Contract carriage: <table><tr><th>Persons</th><th>Rs.</th></tr><tr><td>13-27</td><td>325 PSPQ</td></tr><tr><td><54</td><td>375 PSPQ</td></tr></table>	Persons	Rs.	13-27	325 PSPQ	<54	375 PSPQ	Tractors: < 2,500 kg ULW: Rs. 120 PQ > 2,500 kg ULW: Rs. 150 PQ Trailers: <table><tr><th>LW (kg)</th><th>Rs.</th></tr><tr><td>up to 3,000</td><td>150PQ</td></tr><tr><td>3001-5500</td><td>300 PQ</td></tr><tr><td>5501-9000</td><td>550 PQ</td></tr><tr><td>9000-12000</td><td>650 PQ</td></tr><tr><td>12001-13000</td><td>800 PQ</td></tr><tr><td>13001-15000</td><td>1000 PQ</td></tr><tr><td>> 15,000</td><td>Rs. 1000+ Rs. 50 for every 250kg</td></tr></table>	LW (kg)	Rs.	up to 3,000	150PQ	3001-5500	300 PQ	5501-9000	550 PQ	9000-12000	650 PQ	12001-13000	800 PQ	13001-15000	1000 PQ	> 15,000	Rs. 1000+ Rs. 50 for every 250kg	VC/Rs. Lakh) 15-20 Above 20 Tax(Rs.) 7000 PA 50000 LTT 14000 PA 100000 LTT	More than 10 upto 13 persons including driver: Rs. 6500 PA																			
	Persons	Rs.																																										
	13-27	325 PSPQ																																										
<54	375 PSPQ																																											
LW (kg)	Rs.																																											
up to 3,000	150PQ																																											
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12001-13000	800 PQ																																											
13001-15000	1000 PQ																																											
> 15,000	Rs. 1000+ Rs. 50 for every 250kg																																											
Ordinary contract carriage (Upto 54 persons): Rs. 450 PSPQ	Delux contract carriage (Upto 54 persons): Rs. 1200 PSPQ																																											

Abbreviations used in Annexure 5.8:

Add: Additional	COC: Cost of Chassis	GVW: Gross Vehicle Weight	HGV: Heavy Goods Vehicles
LGV: Light Goods Vehicles	LTT: Life Time Tax	LW: Laden Weight	MGV: Medium Goods Vehicles
OTT: One Time Tax	PA: Per Annum	PM: Per Month	PQ: Per Quarter
PP: Per Passenger	PS: Per Seat	RLW: Registered Laden Weight	RT: Road Tax
SRT: Special Road Tax	ULW: Unladen Weight	VC: Vehicle Cost	VV: Vehicle Value
PPT: Permit Period Tax	MVT: Motor Vehicle Tax	PT: Passenger Tax	

Andhra Pradesh, Madhya Pradesh and Punjab have not reported information/data regarding Rates of Motor Vehicle Taxes as on 31.3.2017.

GLOSSARY OF IMPORTANT TERMS

TERMS	DEFINITIONS
ARTICULATED VEHICLE	Articulated vehicle means a motor vehicle to which a semi trailer is attached.
AXLE WEIGHT	Axle weight means in relating to an axle of a vehicle the total weight transmitted by the several wheels attached to that axle to the surface on which the vehicle rests.
CONDUCTOR	Conductor in relation to a stage carriage, means a person engaged in collecting fares from passengers, regulating their entrance into, or exit from the stage carriage and performing such other functions as may be prescribed.
CONDUCTOR'S LICENCE	Conductor's Licence means the Licence issued by a competent authority authorising the person specified to act as a conductor.
CONTRACT CARRIAGE	Contract carriage means motor vehicle which carries a passenger of passengers for hire or reward and is engaged under a contract, whether expressed or implied, to the use to such vehicle or any person authorized by him in this behalf on fixed or an agreed rate or sum. a) On a time basis, whether or not with reference to any route or distance: or b) From one point to another, and in either case, without stopping to pick up or set down passengers not included in the contract any where during the journey, and includes:- i) a maxi-cab; and ii) a motor-cab not withstanding that separate fares are charged for its passengers.
DRIVER	Driver in relation to a motor vehicle is the person who acts as a steersman of the motor vehicle.
DRIVING LICENCE	Driving Licence means the licence issued by a competent authority authorising the person specified therein to drive, otherwise than a learner, a motor vehicle or a motor vehicle of any specified class or description.
EDUCATIONAL INSTITUTION BUS	Educational Institution Bus means an omni bus, which is owned by a college, school or other educational institution and used solely for the purpose of transporting students or staff of the educational institution in connection with any of its activities.
FARES	Fares include sums payable for season ticket or in respect of the hire of a contract carriage.

GOODS CARRIAGE	Goods carriage means any motor vehicle contracted or adapted for use solely for the carriage of goods, or any motor vehicle not so constructed or adapted when used for the carriage of goods.
GROSS VEHICLE WEIGHT	Gross Vehicle Weight means in respect of any vehicle the total weight of the vehicle and load certified and registered by the registering authority as permissible for that vehicle.
HEAVY GOODS VEHICLE	Heavy Goods Vehicle means any goods carriage the gross-vehicle weight of which, or a tractor or a road-roller the unladen weight of either of which, exceeds 12,000 Kilograms.
INVALID CARRIAGE	Invalid Carriage means a motor vehicle specially designed and constructed and not merely adapted, for the use of a person suffering from some physical defect or disability and used solely by or for such a person.
LIGHT MOTOR VEHICLE	Light Motor Vehicle means a transport vehicle or omnibus the gross vehicle weight of either of which or a motor car or tractor or road-roller the unladen weight of any of which, does not exceed 6,000 Kilograms.
MAXI CAB	Maxi cab means any motor vehicle constructed or adapted to carry more than six passengers, but not more than twelve passengers excluding the driver, for hire or reward.
MEDIUM GOODS VEHICLE	Medium goods vehicle means any goods carriage other than a Light Motor Vehicle or a Heavy Goods Vehicle.
MOTOR CAB	Motor Cab means any motor vehicle constructed or adapted to carry not more than six passengers excluding the driver for hire or reward.
MOTOR CYCLE	Motor Cycle means a two-wheeled motor vehicle, inclusive of any detachable side-car having an extra wheel, attached to the motor vehicle.
MOTOR VEHICLE	Motor Vehicle means any mechanically propelled vehicle adapted for use upon road whether the power of propulsion is transmitted there to from an external or internal source and includes a chassis to which a body has not been attached and a trailer; but does not include a vehicle running upon fixed rails or a vehicle of a special type adapted for use only in a factory (or in any other enclosed premises) or a vehicle having less than four wheels fitted with engine capacity of not exceeding thirty five cubic centimetres.
OMNIBUS	Omnibus means any motor vehicle constructed or adapted to carry more than six persons excluding the driver.
PERMIT	Permit means a permit issued by a state or regional transport authority or an

authority prescribed in this behalf authorising the use of a motor vehicle as a transport vehicle.

PRIVATE SERVICE VEHICLE	Private service vehicle means a motor vehicle constructed or adapted to carry more than six persons excluding the driver and ordinarily used by or on behalf of the owner of such vehicle for the purpose of carrying persons for, or in connection with, his trade or business otherwise than for hire or reward but does not include a motor vehicle used for public purpose.
STAGE-CARRIAGE	Stage carriage means a motor vehicle constructed or adapted to carry more than six passengers excluding the driver for hire or reward at separate fares paid by or for individual passengers, either for the whole journey or for stages of the journey.
STATE TRANSPORT UNDERTAKING	State Transport Undertaking means any undertaking providing road transport service, where such undertaking is carried on by :- i) the Central Government or a State Government; ii) any Road Transport Corporation established under section 3 of the Road Transport Corporation Act, 1950. iii) Any municipality or any corporation or company owned or controlled by the Central Government or one or more State Governments, or by the Central Government and one or more State Government.
TOURIST VEHICLE	Tourist vehicle means a contract carriage constructed or adapted and equipped and maintained in accordance with such specification as may be prescribed in this behalf.
TRACTOR	Tractor means a motor vehicle which is not itself constructed to carry any load (other than equipment used for the purpose of propulsion) but excludes a road roller.
TRAILER	Trailer means any vehicle, other than a semi trailer, and a side car, drawn or intended to be drawn by a motor vehicle.
TRANSPORT VEHICLE	Transport Vehicle means a public service vehicle or a goods vehicle.
UNLADEN WEIGHT	Unladen Weight means the weight of a vehicle or trailer include all equipment ordinarily used with the vehicle or trailer when working, but excluding the weight of a driver or attendant; and where alternative parts or bodies are used, the unladen weight of the vehicle means the weight of the vehicle with the heaviest such alternative part or body.
WEIGHT	Weight means the total weight transmitted for the time being by the wheels of a vehicle to the surface on which the vehicle rests.



सत्यमेव जयते

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