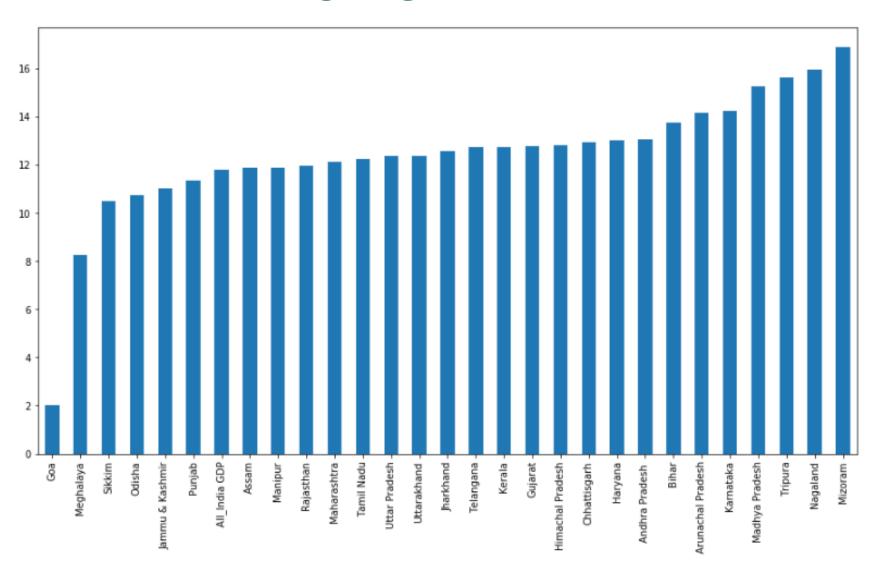
GDP Assignment

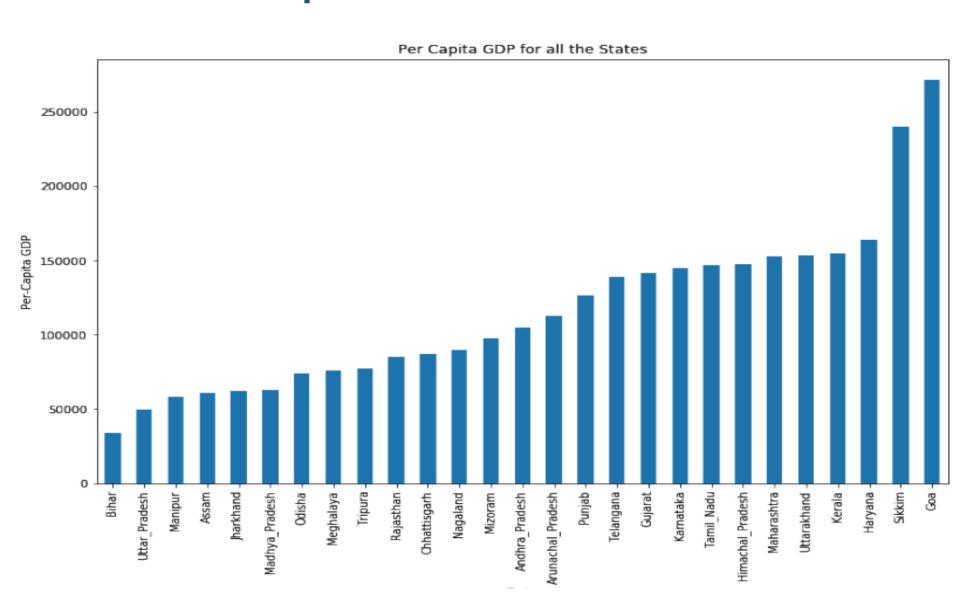
Name: - Sahidul Islam Shaikh

Date:- 18-Nov-2019

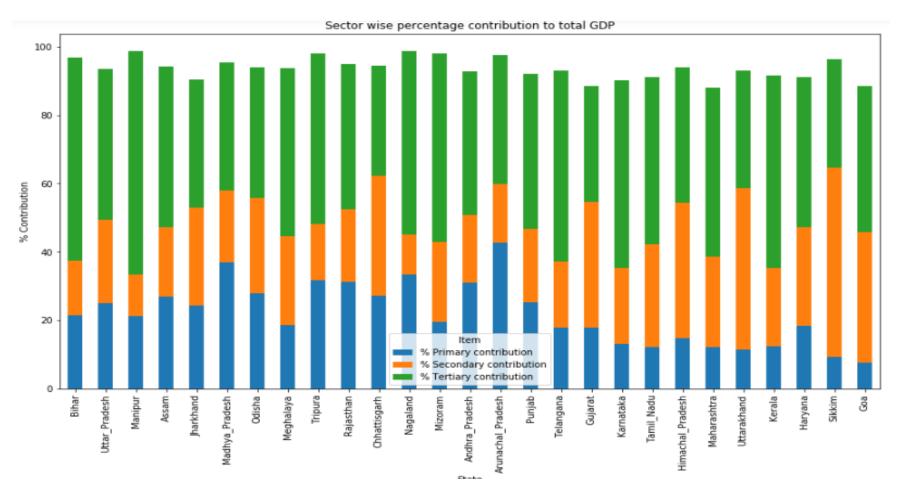
Average growth rate



Per-capita GDP in 2014-15

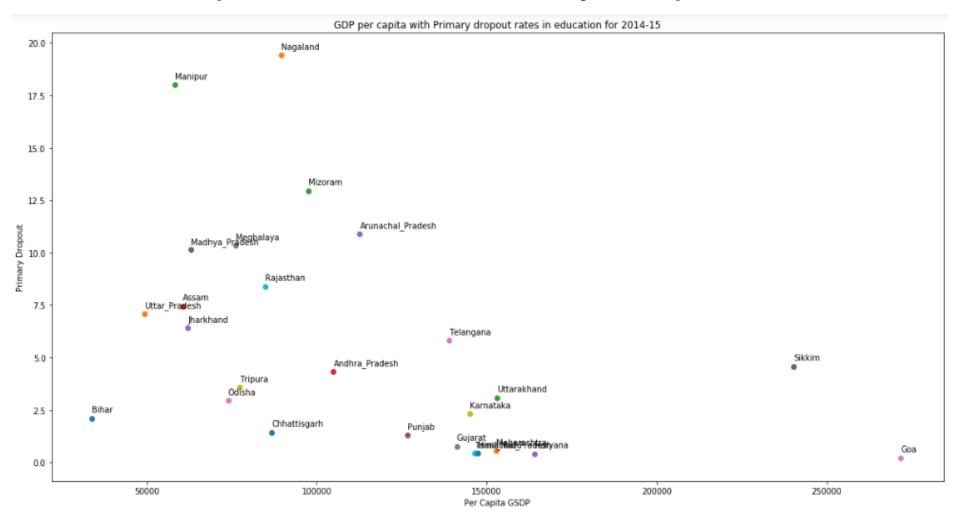


Sector contribution to GDP



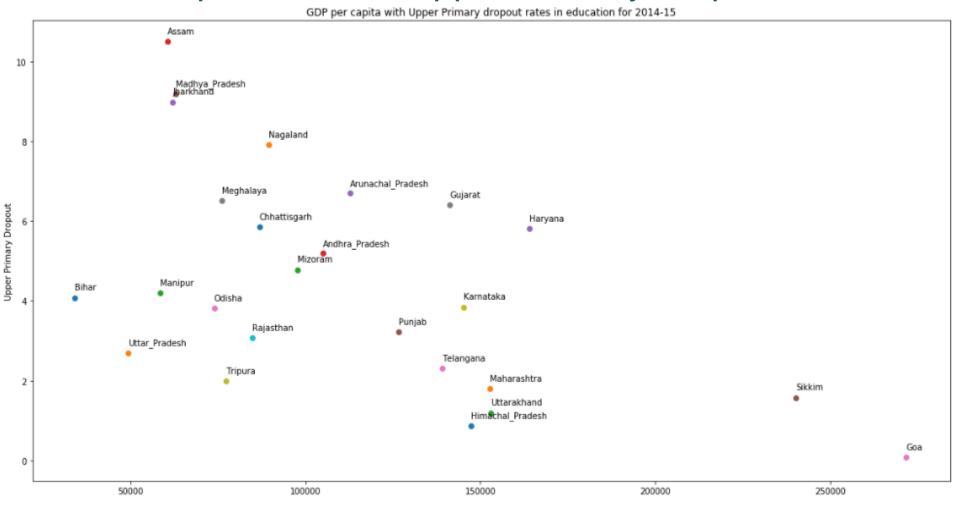
- 1. The more per-capita GDP states are less dependent on primary sector.
- 2. Whereas the less per-capita GDP states are majorly dependent on primary sector.
- The states with low per-capita GDP are advised to emphasis more on secondary and tertiary sector

Per-capita GDP vs Primary dropout rates



- 1. The more drop out rates are in lower per-capita GDP states.
- The states are advised to focus on lowering the primary dropout rate for increasing the per-capita GDP

Per-capita GDP vs Upper Primary dropout rates



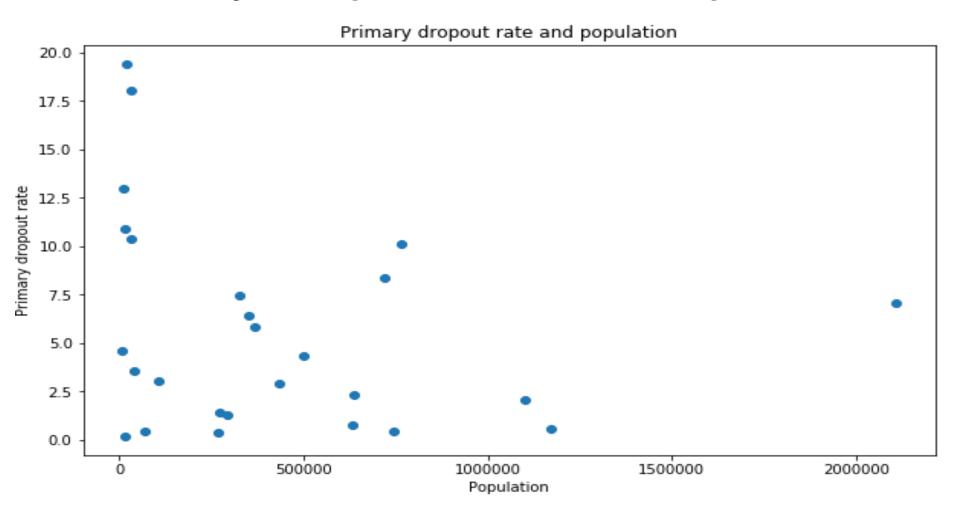
- The more drop out rates are in lower per-capita GDP states.
- The states are advised to focus on lowering the upper primary dropout rate for increasing the per-capita GDP

Dropout rate vs Sector wise GDP Contribution

	Primary	Secondary	Tertiary	Primary - 2014-2015	Upper Primary - 2014-2015	Secondary - 2014-2015
Primary	1.000000	0.787677	0.792266	-0.272991	0.011054	-0.085800
Secondary	0.787677	1.000000	0.932177	-0.449568	-0.129844	-0.180270
Tertiary	0.792266	0.932177	1.000000	-0.392188	-0.182172	-0.189075
Primary - 2014-2015	-0.272991	-0.449568	-0.392188	1.000000	0.437074	0.126865
Upper Primary - 2014-2015	0.011054	-0.129844	-0.182172	0.437074	1.000000	0.549114
Secondary - 2014-2015	-0.085800	-0.180270	-0.189075	0.126865	0.549114	1.000000

- 1. The more primary dropout rates, the lesser contribution to the secondary and tertiary sectors.
- The states with more primary dropout rates are recommended to lower the rates for increasing GDP contribution by the secondary and tertiary sectors.

Primary dropout rate vs Population



1. The more population the lower primary dropout rates.

Recommendations

- 1. Low the primary education dropout rate for increasing the GDP.
- For increasing per-capita GDP more focus on the secondary and tertiary sectors GDP contribution.
- 3. C1 states focus on sub sector Transport, storage, communication & services related to broadcasting
- 4. C2 states focus on Construction and Transport, storage, communication & services related to broadcasting
- C3 states except agriculture, forestry and fishing they should focus on other sub sectors
- C4 states except agriculture, forestry and fishing they should focus on other sub sectors specifically Transport, storage, communication & services related to broadcasting.

Thank you!