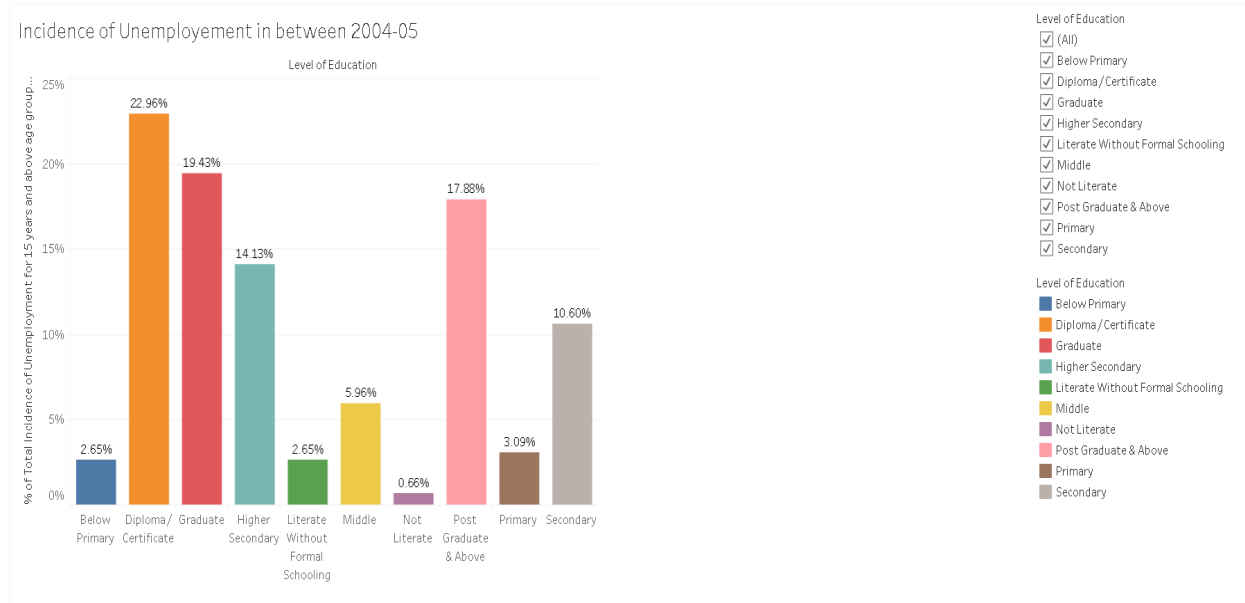


Data Visualization for Incidence of Unemployment for 15 years and above age in between 2004-05 and 2009-10

Analysing the unemployment rate in different education levels in between 2004-05



From this analysis, we can conclude that most of the unemployment is visible in diploma candidates, and the least unemployment non literated people

Analysis :

- The total percentage of literate unemployed people up to secondary education is 24.94
- The total percentage of literate unemployed from higher secondary education to postgraduate is 74.40
- The total percentage of literated unemployed people are 99.34
- The total percentage of non literated unemployed people are 0.66

Comparison :

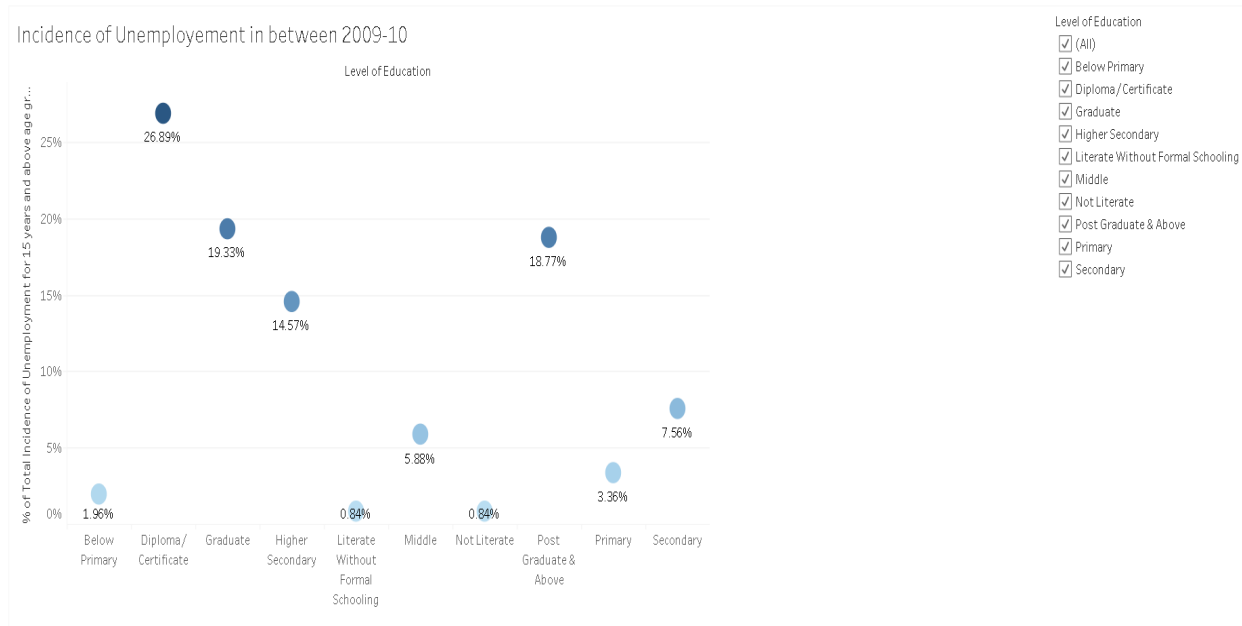
- The ratio between literated and nonliterated unemployed people 4967: 33
- The ratio between up to secondary and above secondary unemployed people 499: 1488

Comments :

- As compared to the non literated people literated people are more unemployed
- It is clearly showing that more unemployed people are above secondary education

Data Visualization for Incidence of Unemployment for 15 years and above age in between 2004-05 and 2009-10

Unemployment rate in different education levels from 2009-10



- By analysis, we can conclude that most of the unemployment is visible in diploma candidates and the least unemployment is in non literated people

Analysis :

- The total percentage of literate unemployed people up to secondary education is 19.60
- The total percentage of literate unemployed from higher secondary education to postgraduate is 79.56
- The total percentage of literated unemployed people are 99.16
- The total percentage of non-literate unemployed people are 0.84

Comparison :

- The ratio between literated and nonliterated unemployed people 2479: 21
- The ration between up to secondary and above secondary unemployed people 490: 1989

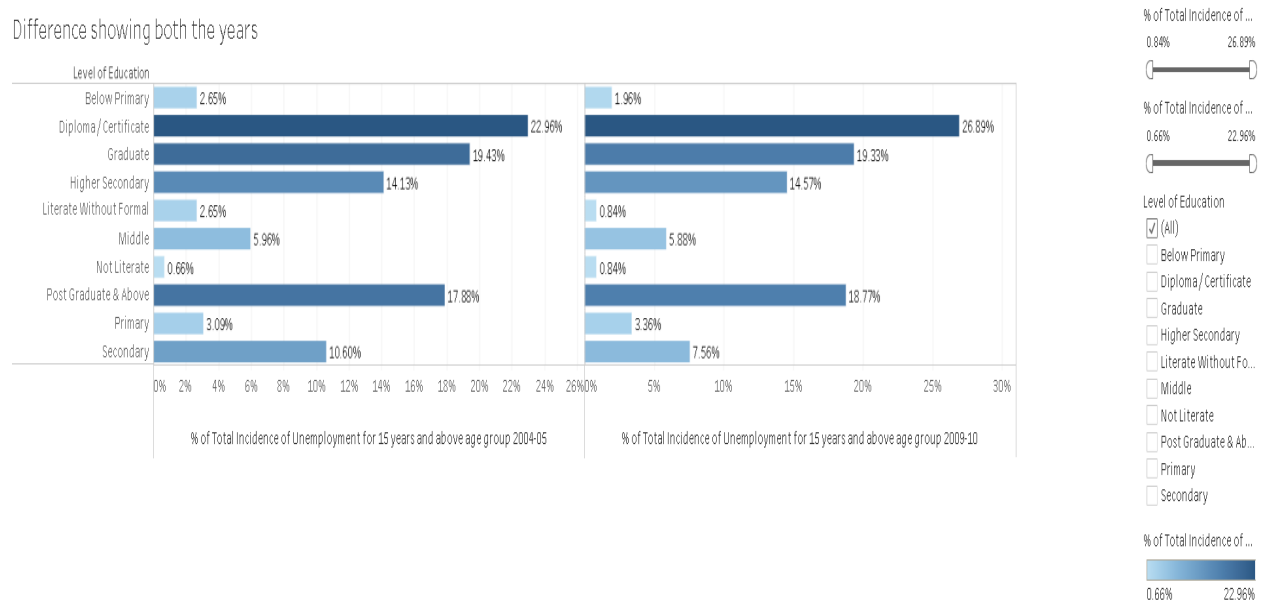
Comments :

- In this, 2009-10 period more number of literate people are unemployed than the non literated
- In a range of less than 5 percent unemployment is in non-literature, literature without formal schooling, below primary and primary
- As compared to all other, Diploma people are high in unemployment and the least is non-literature people

Data Visualization for Incidence of Unemployment for 15 years and above age in between 2004-05 and 2009-10

Comparison of unemployment in both the years(2004-05 and 2009-10)

Difference showing both the years



Graphical representation of unemployment difference in both the years(2004-05 and 2009-10)

- Comparison of percentage increase or decrease in unemployment: $\{[(\text{final} - \text{initial}) / \text{initial}] * 100\}$

1.Below Primary :

percentage decrease in unemployment is $[(2.65 - 1.96) / 2.65] * 100 = 26.03\%$

2.Diploma/Certificate :

percentage increase in unemployment is 17.11

3.Graduate :

percentage decrease in unemployment is 0.51

4.Higher Secondary :

percentage increase in unemployment is 3.11

5.Literate without Formal :

percentage decrease in unemployment is 68.30

Data Visualization for Incidence of Unemployment for 15 years and above age in between 2004-05 and 2009-10

6.Middle :

percentage decrease in unemployment is 1.34

7.Not Literate :

percentage increase in unemployment is 27.27

8.Post Graduate and Above :

percentage increase in unemployment is 4.97

9.Primary :

percentage increase in unemployment is 8.73

10.Secondary :

percentage decrease in unemployment is 28.67

Comments :

- A high percentage increase of unemployment can be seen in Not Literate (27.27%)
- Less percentage increase of unemployment can be seen in Higher Secondary (3.11%)
- A high percentage decrease of unemployment can be seen in Literate without Formal (68.30%)
- Less percentage decrease of unemployment can be seen in Graduate (0.51%)

Conclusion :

- By overall comparison of both the years , unemployed people are decreased in 2009-10 than 2004-05 period.