

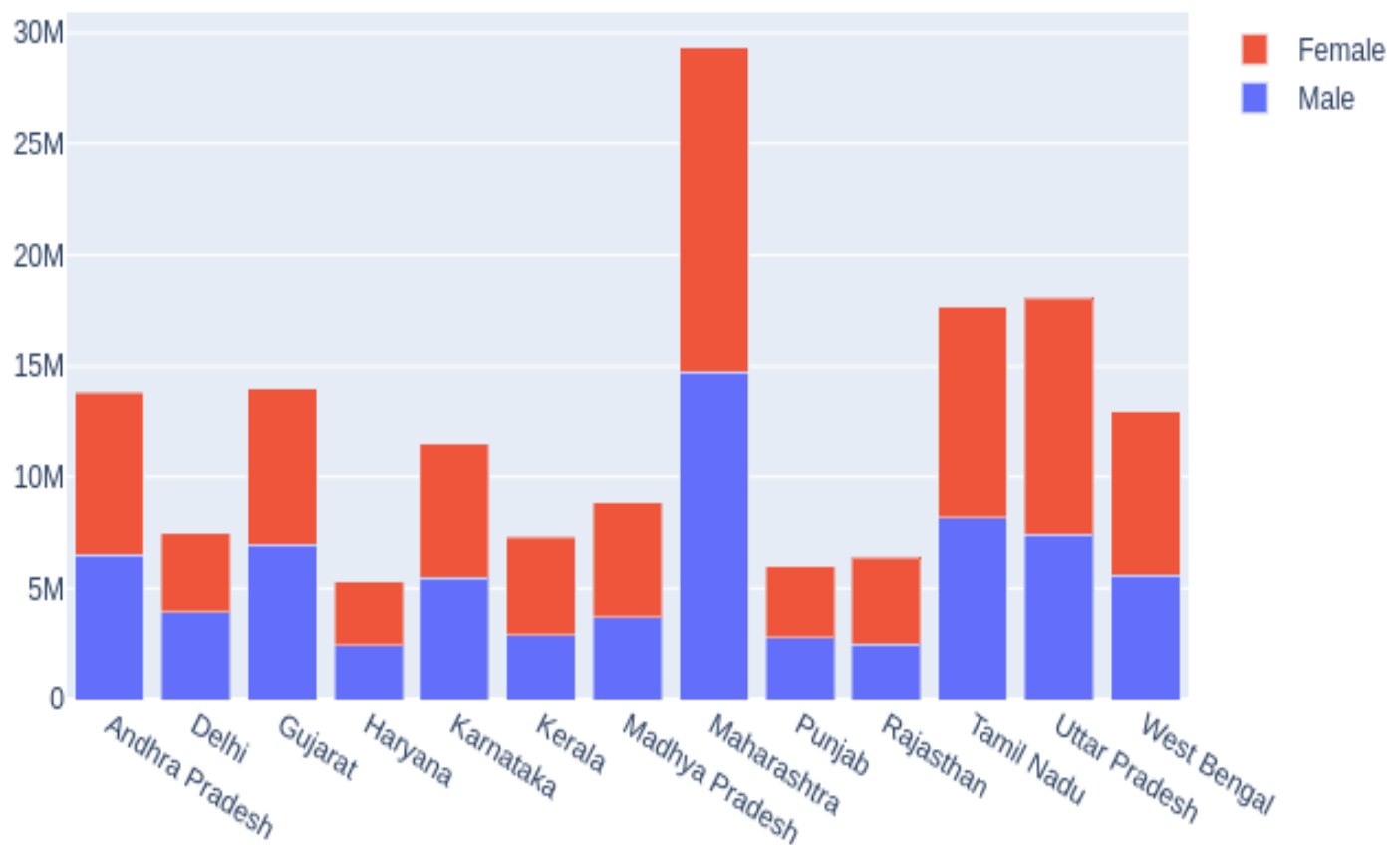
## CENSUS DATA ANALYSIS

By observing the census data of India for the year 2011,

We can find the following observations about migrations :

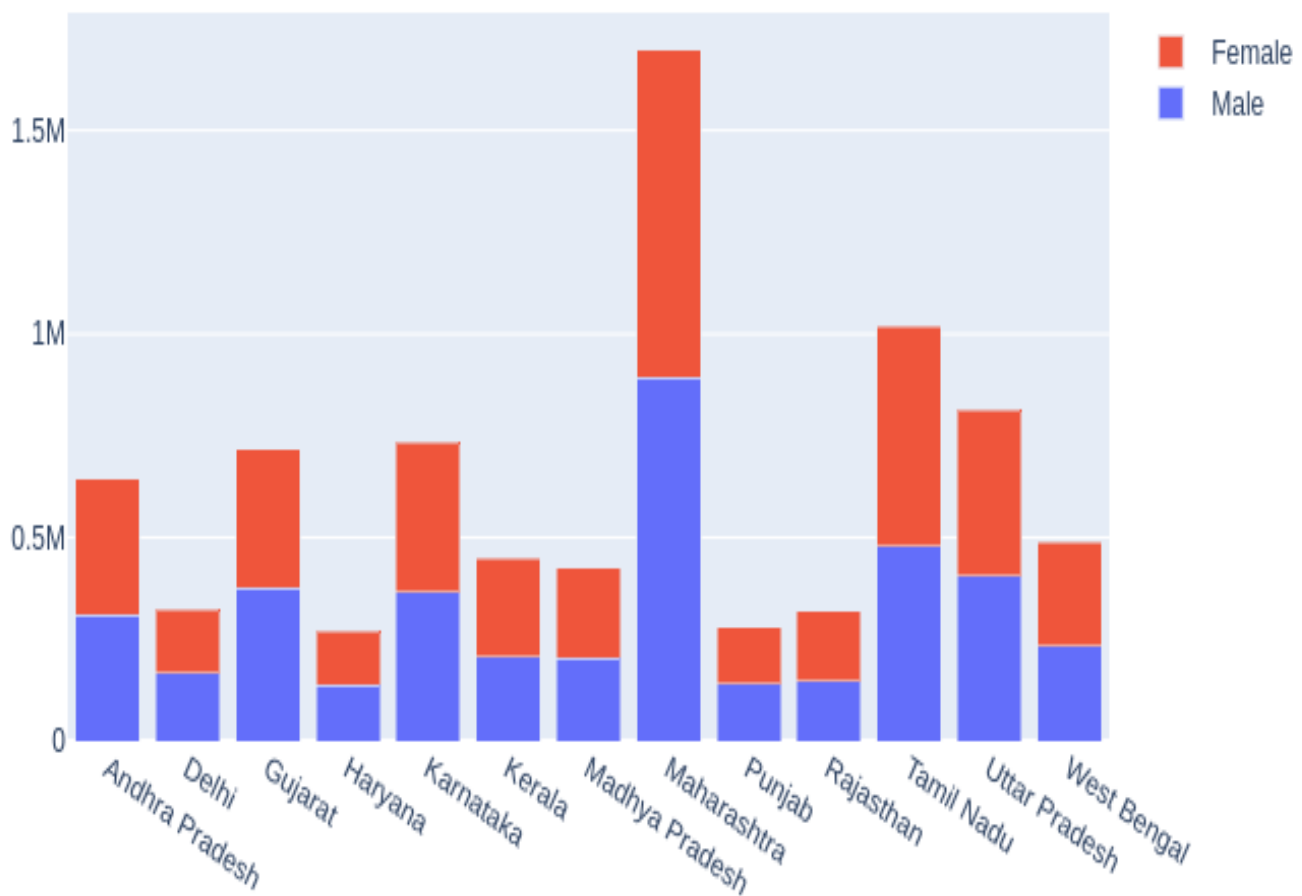
1) States having Maximum migrations for all the durations.

-Andhra Pradesh, Delhi, Gujarat, Haryana, Karnataka, Kerala, Madhya Pradesh, Maharashtra (Maximum), Punjab, Rajasthan, Tamil Nadu, Uttar Pradesh, West Bengal



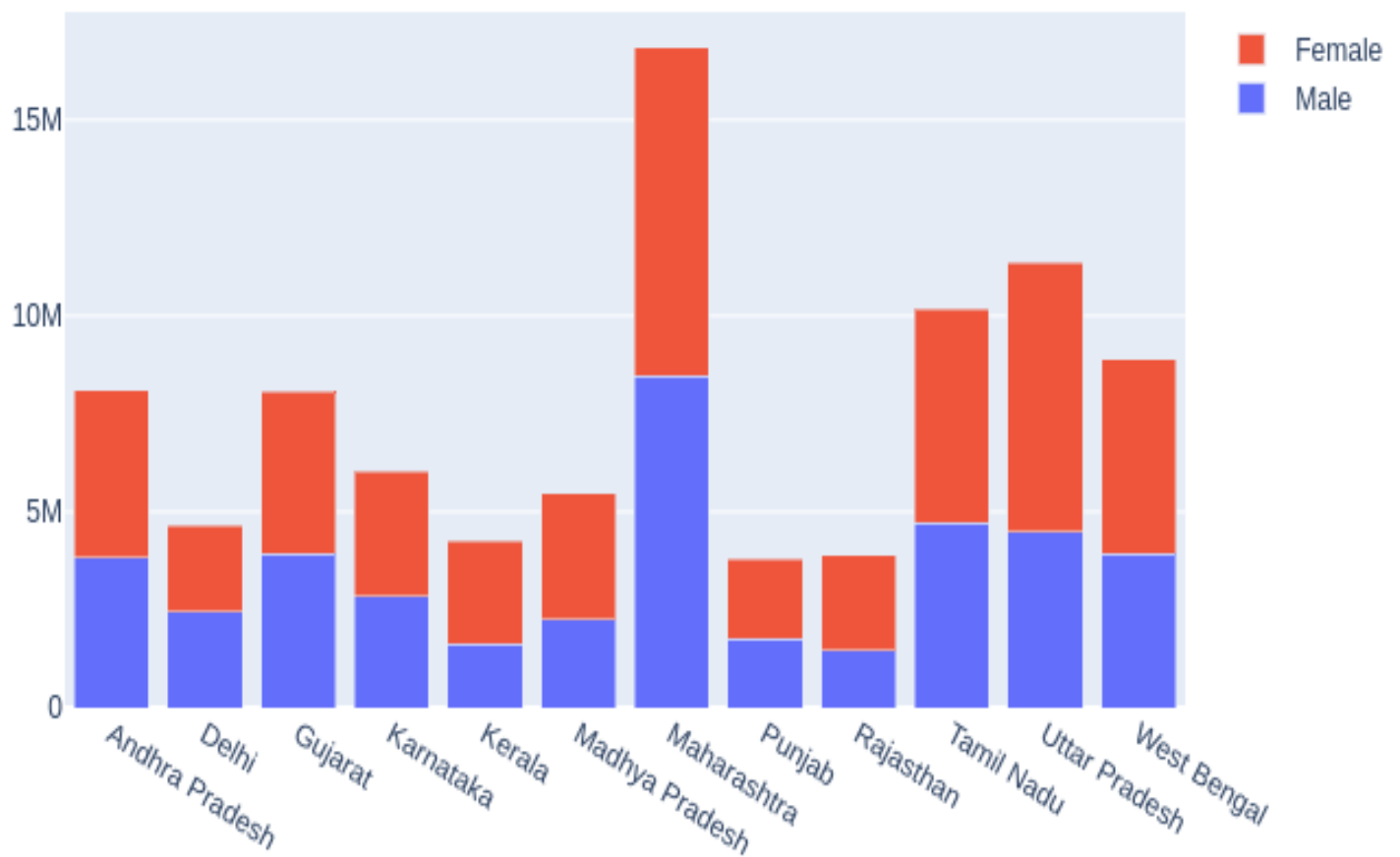
## 2) States having Maximum Short term migrations

-Andhra Pradesh, Delhi, Gujarat, Haryana, Karnataka, Kerala, Madhya Pradesh, Maharashtra (Maximum), Punjab, Rajasthan, Tamil Nadu, Uttar Pradesh, West Bengal



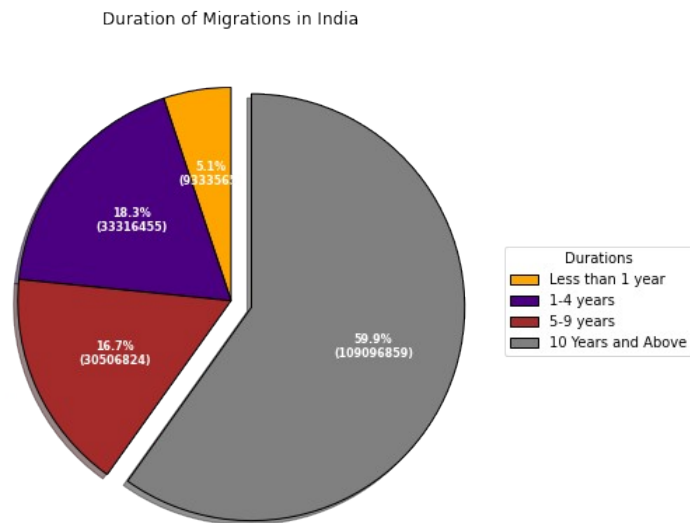
### 3) States having Maximum Long term migrations

-Andhra Pradesh, Delhi, Gujarat, Haryana, Karnataka, Kerala, Madhya Pradesh, Maharashtra (Maximum), Punjab, Rajasthan, Tamil Nadu, Uttar Pradesh, West Bengal



#### 4) Migration Duration Percentages

Maximum people migrated for 10 years and above.

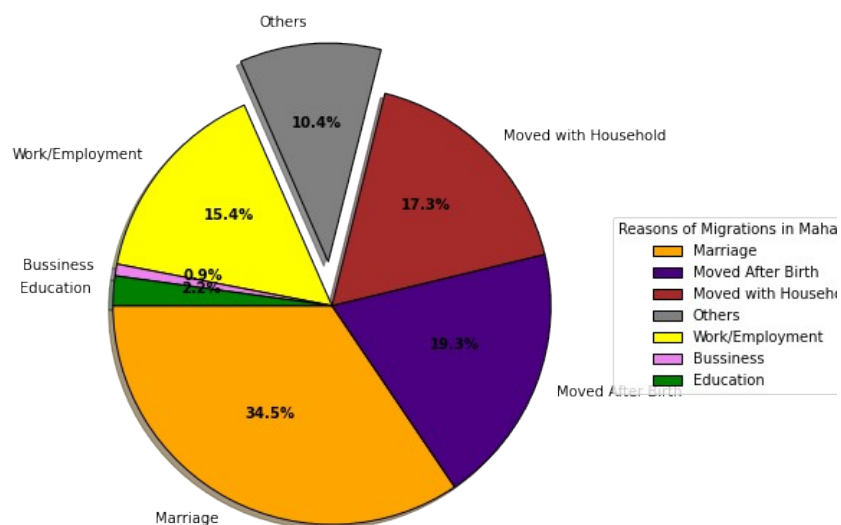


#### 5) Percentages of Reasons of total migrations for all the duration

Maximum migration reason = Marriage (Informal)

Minimum migration reason = Business (Formal)

Undefined reason Percentage = 10.4%

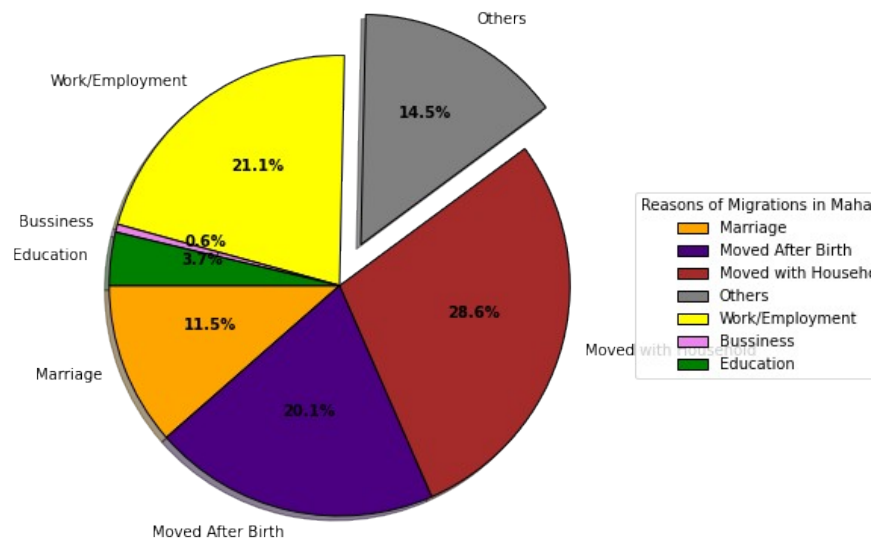


## 6) Percentages of Reasons of total short term migrations

Maximum migration reason = Moved with household

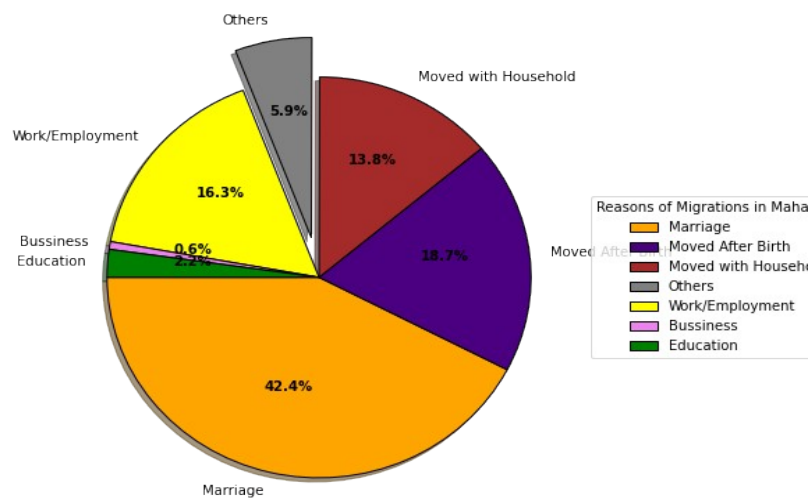
Minimum migration reason = Business

Undefined reason Percentage = 14.5%



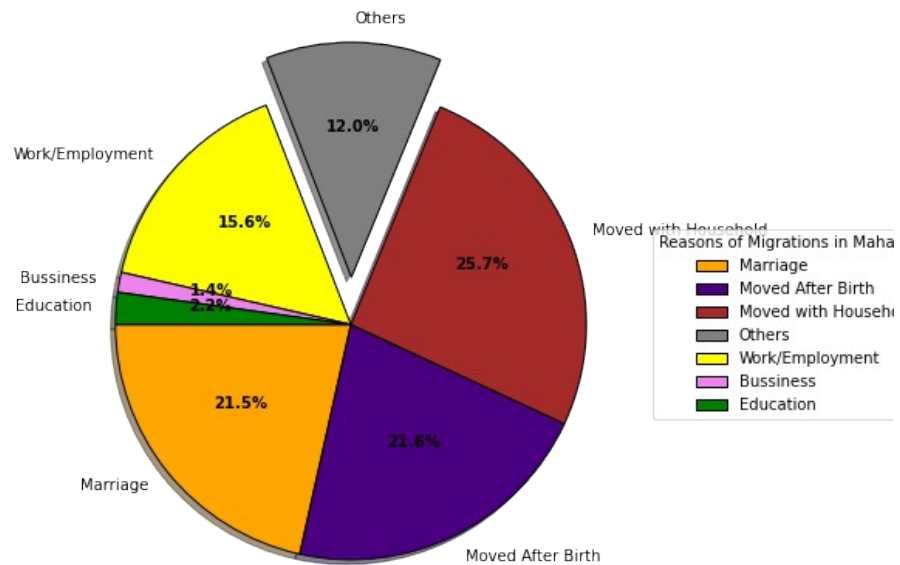
## 7) The most common Reason of Migration to Rural area

-Marriage

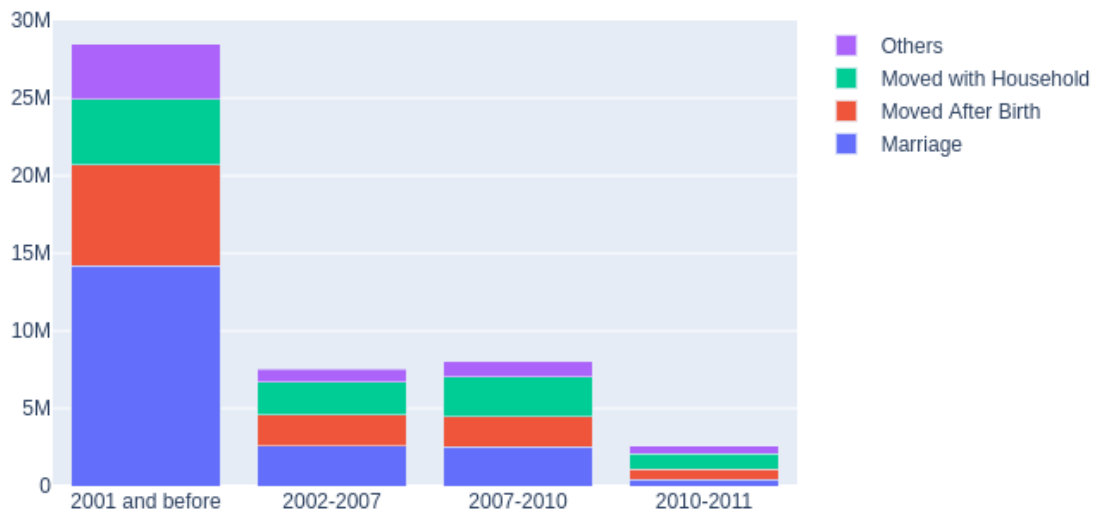


## 8) The most common Reason of Migration to Urban area

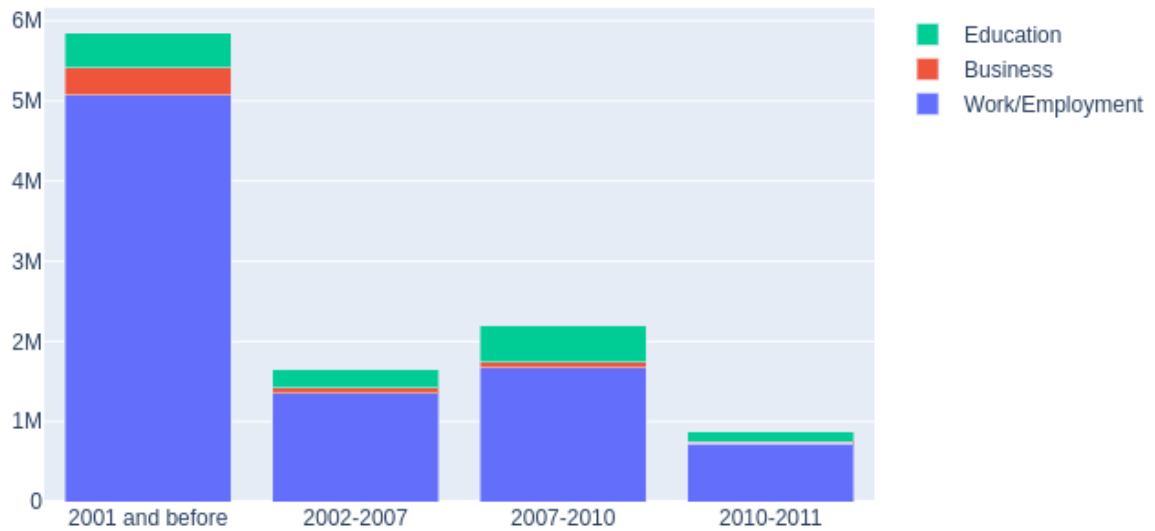
-Moved with household



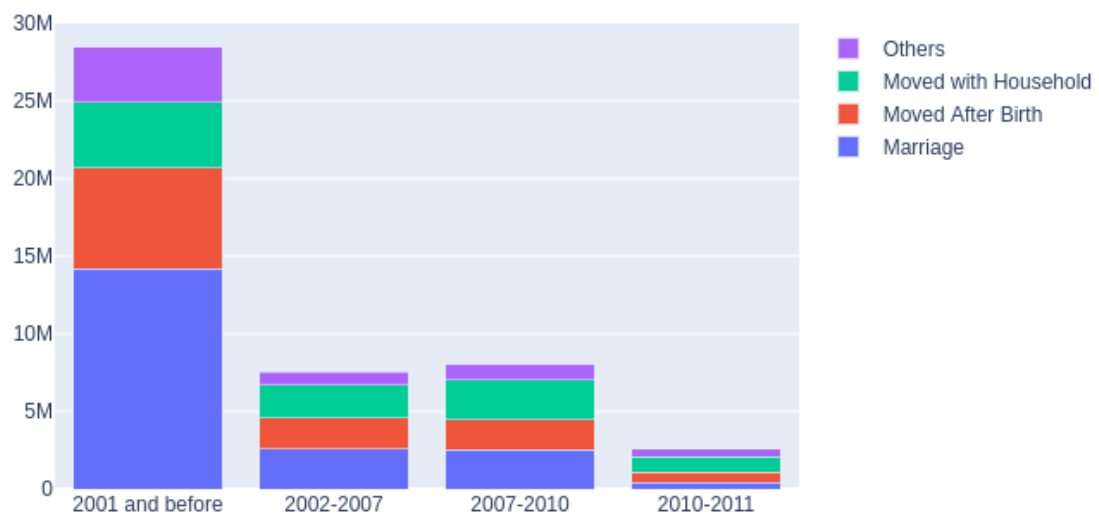
## 9) Total Informal migrations over the years



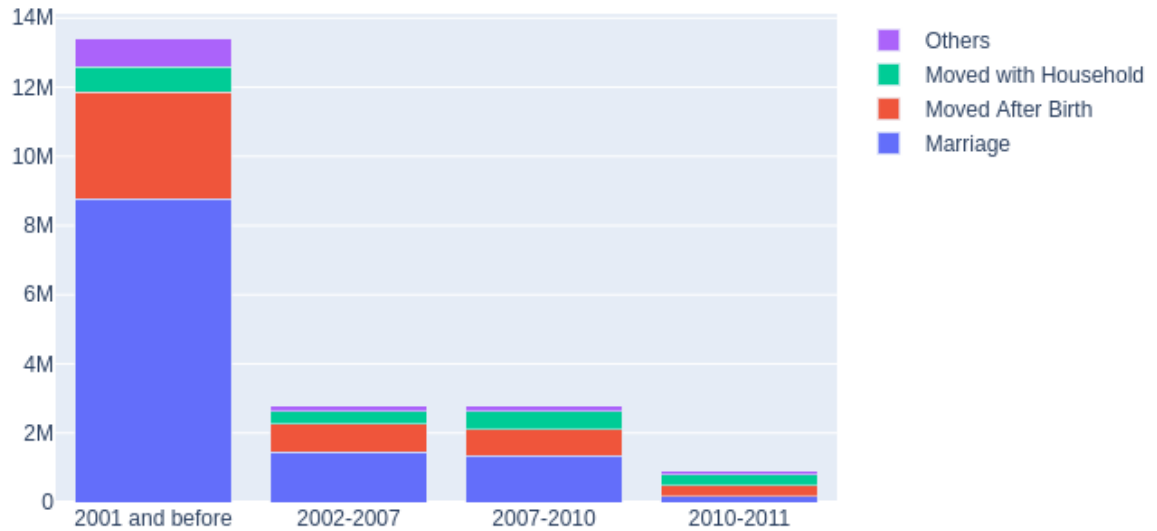
## 10) Total Formal migrations over the years



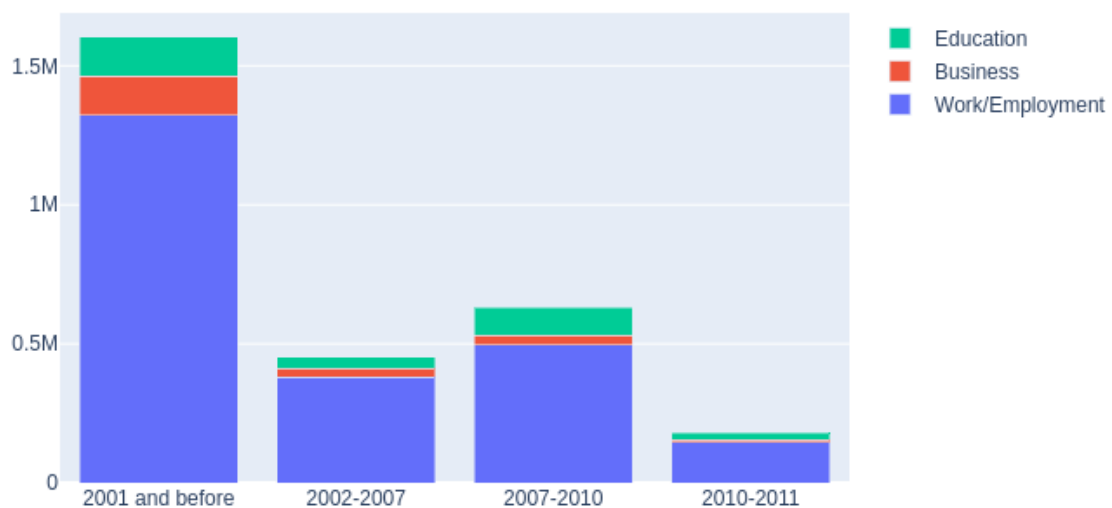
## 11) Rural to Urban Migration trend over the time (Informal)



## 12) Urban to Rural Migration trend over the time (Informal)

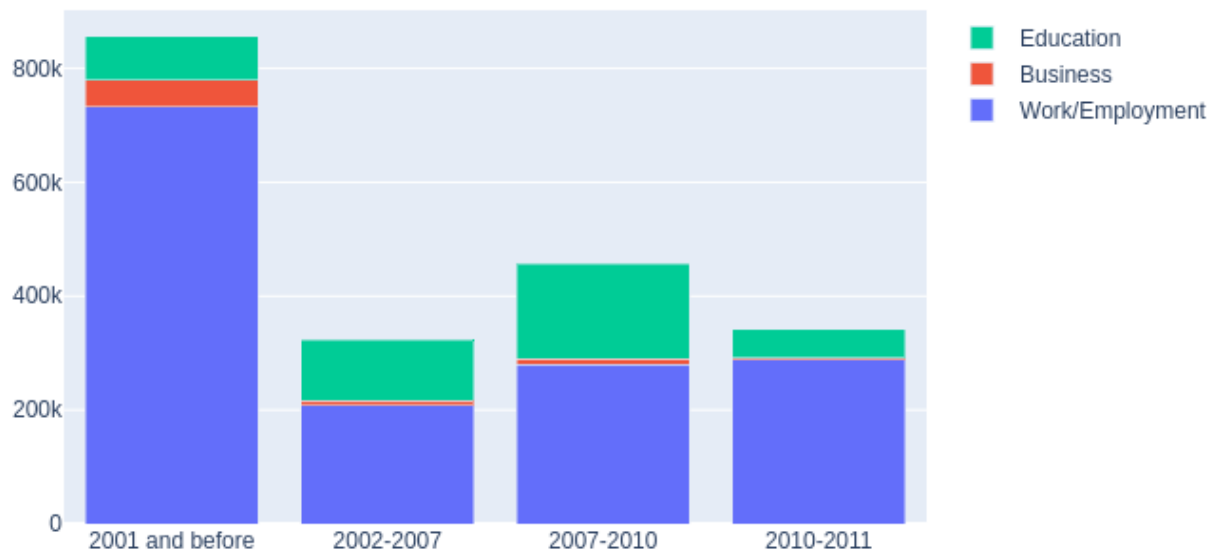


## 13) Rural to Urban migration trend over the time (Formal)



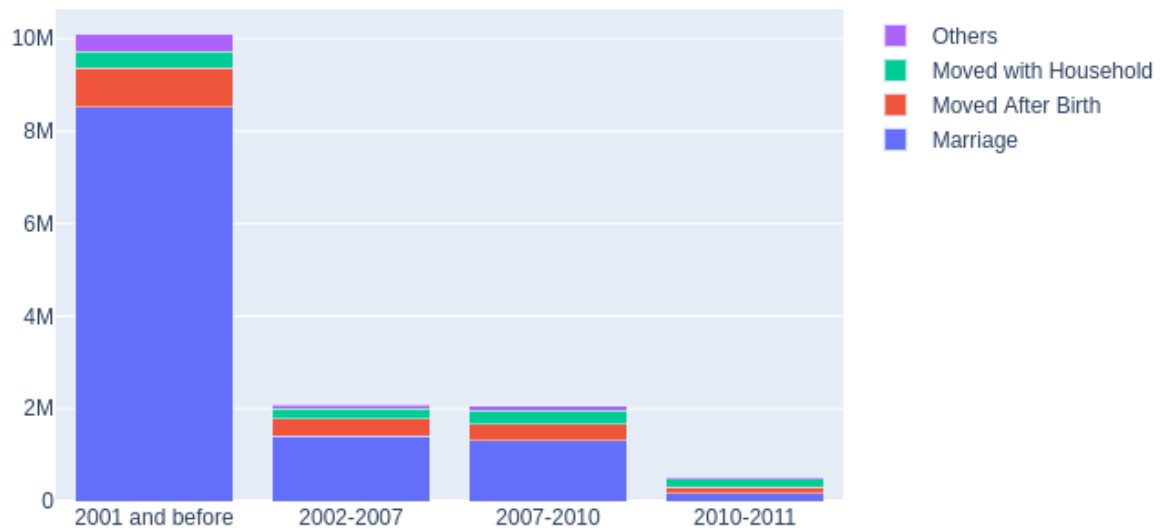


#### 14) Urban to Rural migration trend over the time (Formal)

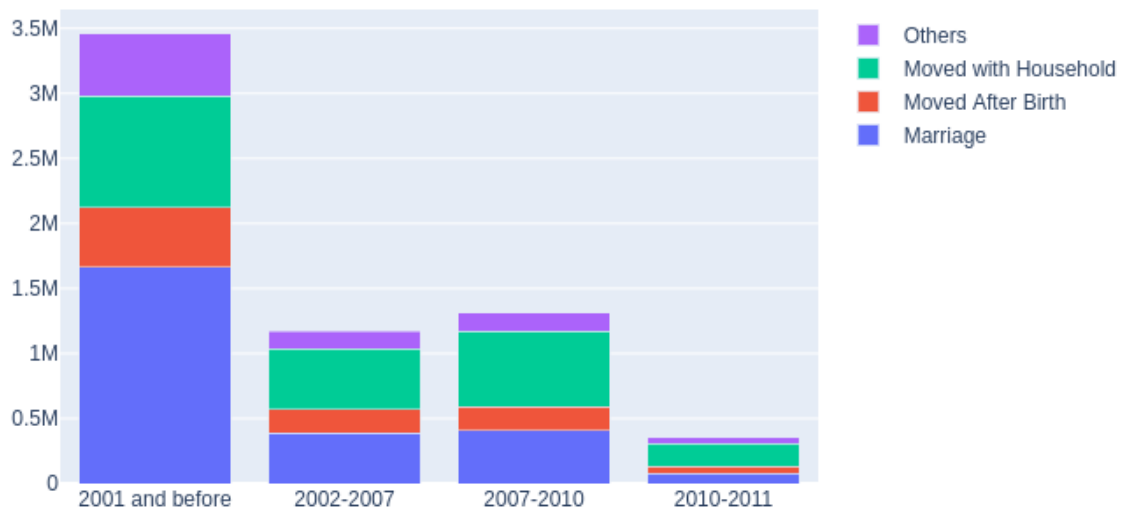


## 15) Female migration trend for Informal Reasons

\*Urban to Rural



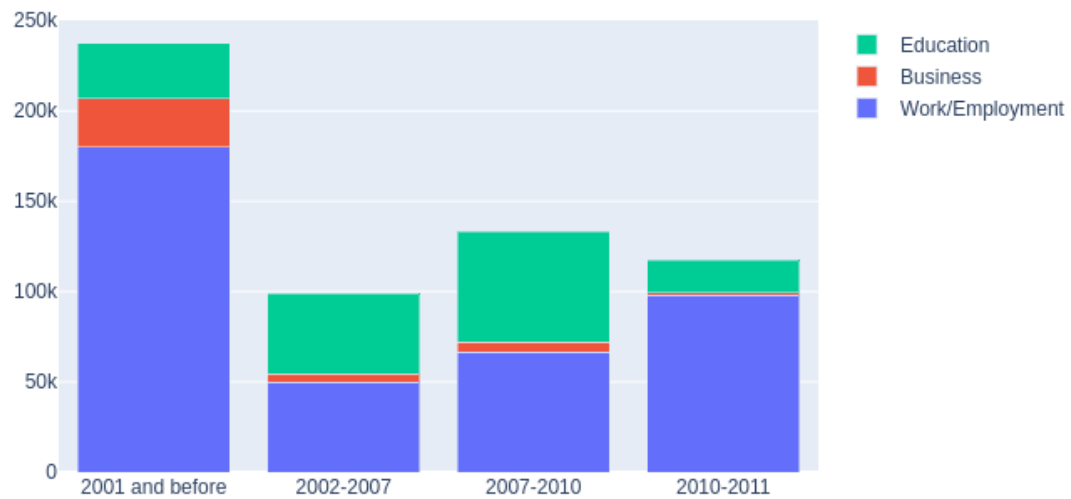
\*Rural to Urban



## Female formal Urban to Rural Trend

### 17)Female migration trend for Formal Reasons

\*Urban to Rural



\*Rural to Urban

