

Q. 1) Draw a simple bar diagram from the given dataset using Microsoft excel and word and interpret the same.

SI.NO	STATE	TOTAL POPULATION (000)
1	ARUNACHAL PRADESH	1382
2	ASSAM	31169
3	MANIPUR	2721
4	MEGHALAYA	2964
5	MIZOEAM	1091
6	NAGALAND	1980
7	TRIPURA	3671

Table: Total population of North-East India, 2011

Q. 2) Draw a horizontal bar diagram (Compressional) from the given dataset using Microsoft excel and word and interpret the same.

NAME OF NATIONAL PARK	NO OF VISITORS	
	INDIAN	FOREIGN
MANAS	8090	139
ORANG	1628	325
DIBRU SAIKHOWA	2613	62
NAMERI	4342	346

Q. 3) Draw Pie diagram from the given dataset using Microsoft excel and word and interpret the same.

LAND USE	AREA IN THOUSAND
FOREST	1853
NOT AVAILABLE FOR CULTIVATION	2626
GRAZING LAND	160
LAND UNDER TREE CROPS AND GROUPS	196
CULTURABLE WASTE LAND	77
FALLOW LAND	59
NET AREA SOWN	2753
REPORTING AREA FOR LAND UTILIZATION	7850

Table: Land use pattern of Assam

Q.4 Draw a horizontal bar diagram from the given dataset using Microsoft excel and word and interpret the same.

SI. NO	STATE	TOTAL AREA (KM2)
1	ARUNACHAL PRADESH	83743
2	ASSAM	78438
3	MANIPUR	22327
4	MAGHALAYA	22427
5	MIZORAM	21081
6	NAGALAND	16579
7	TRIPURA	10486

Q. 5) Represent the following data set with suitable cartogram using MS Excel and Word

Censuses of India, 1901-2011

CENSUS YEARS	POPULATION
1901	238,396,327
1911	252,093,390
1921	251,321,213
1931	278,977,238
1941	318,660,580
1951	361,088,090
1961	439,234,771
1971	548,159,652
1981	683,329,097
1991	846,421,039
2001	1,028,737,436
2011	1,210,193,422

Source: Registrar General of India, Census 2011.