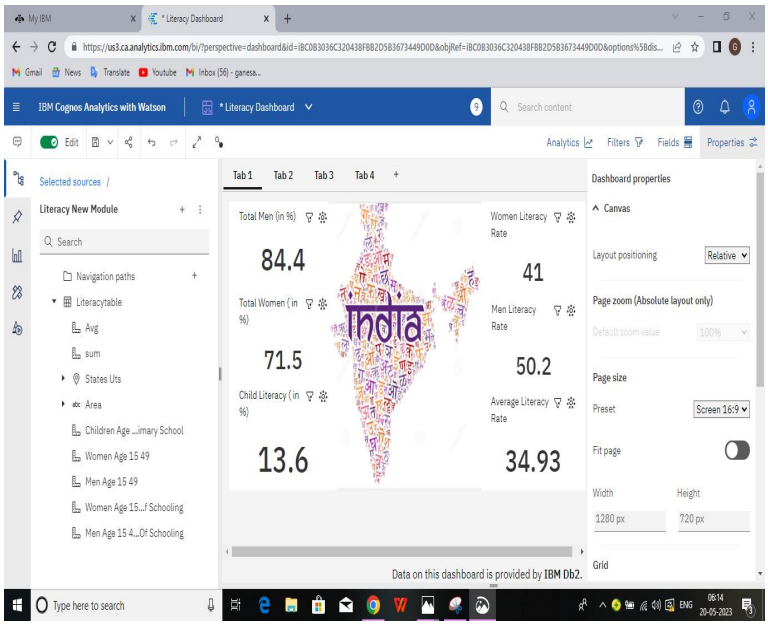
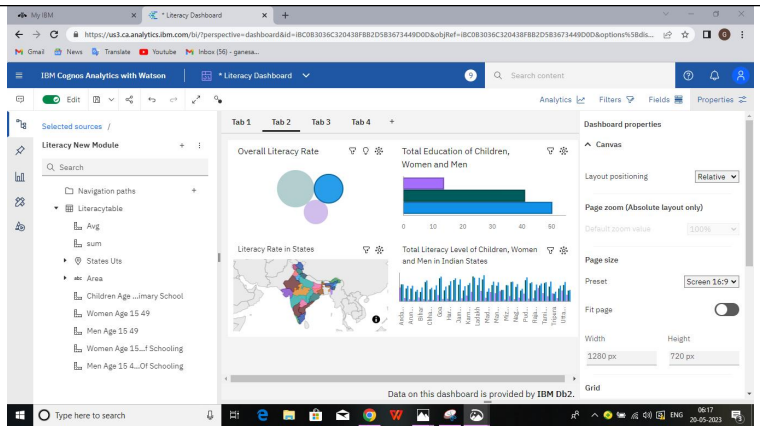
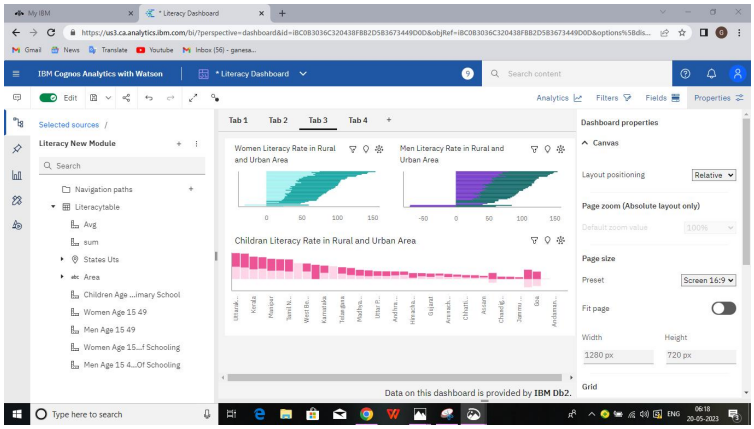
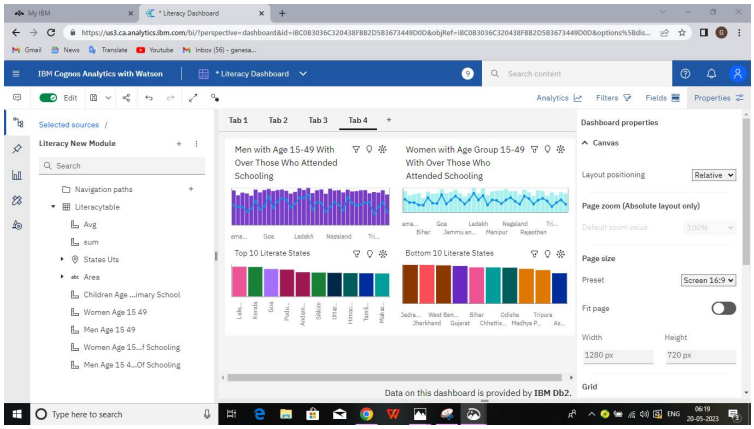
Project Development Phase
Performance Test

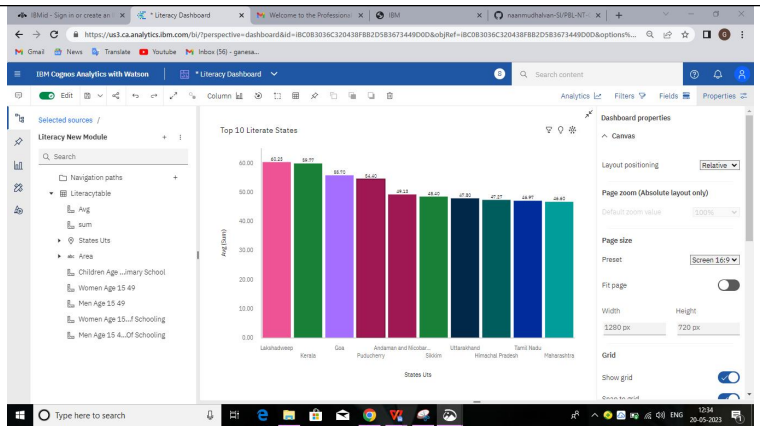
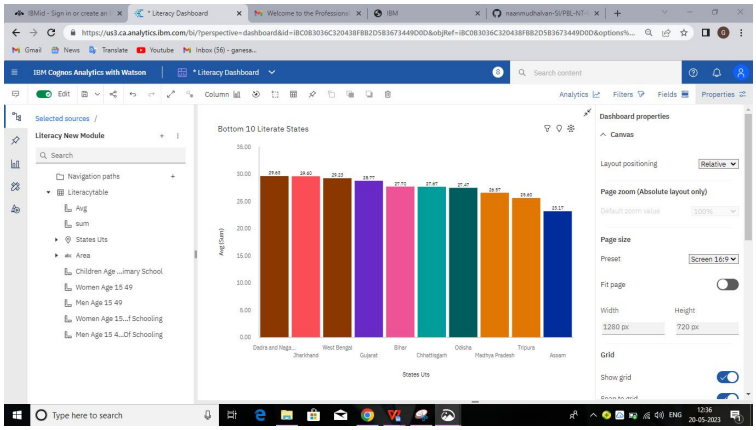
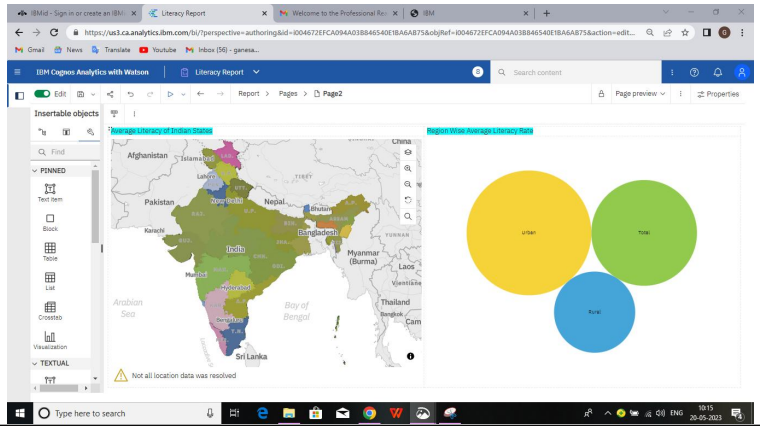
Date	20 May 2023
Team ID	NM2023TMID01225
Project Name	Empowering the Future : A Literacy Rate Analysis for a Better Tomorrow

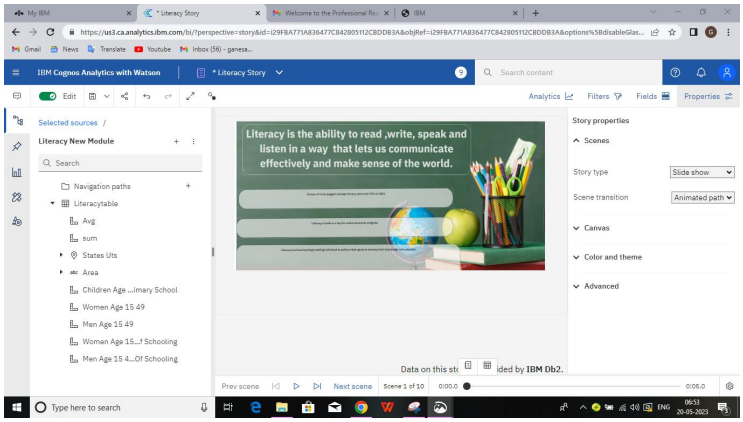
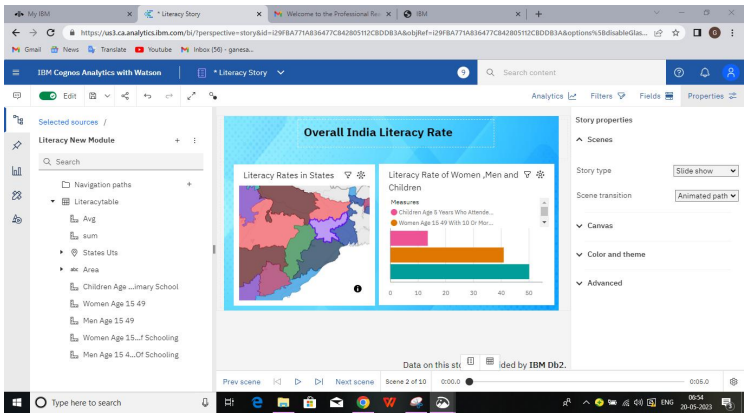
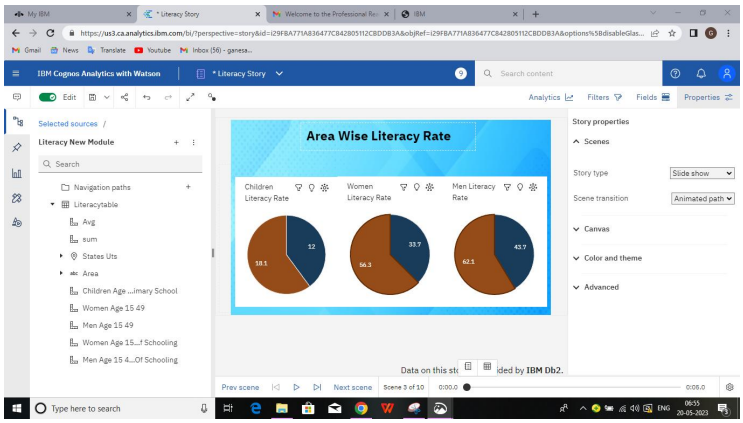
Model Performance Testing:

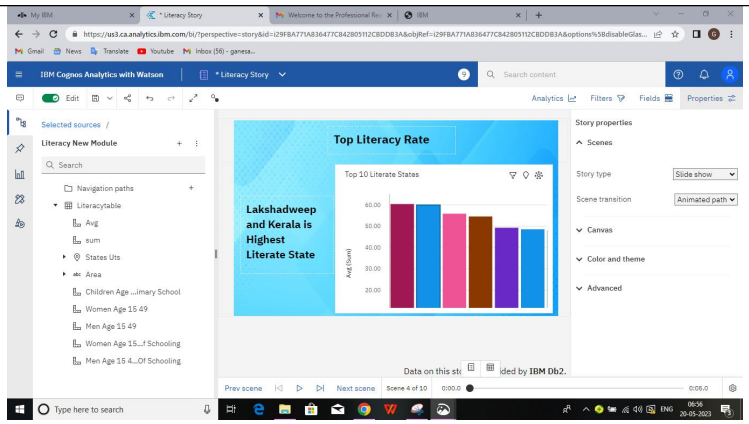
Project team shall fill the following information in the performance testing template.

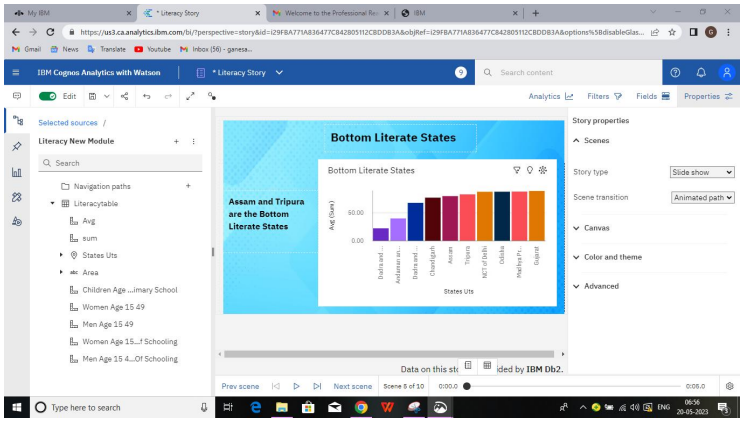
S.No.	Parameter	Screenshot / Values
1.	Dashboard design	

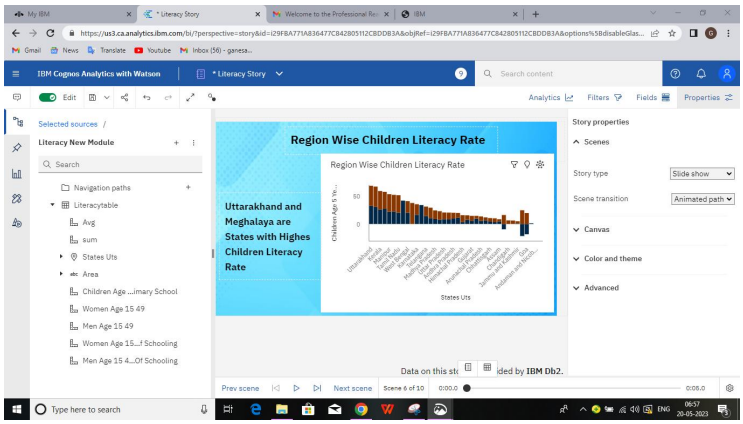
2.	Data Responsiveness	  

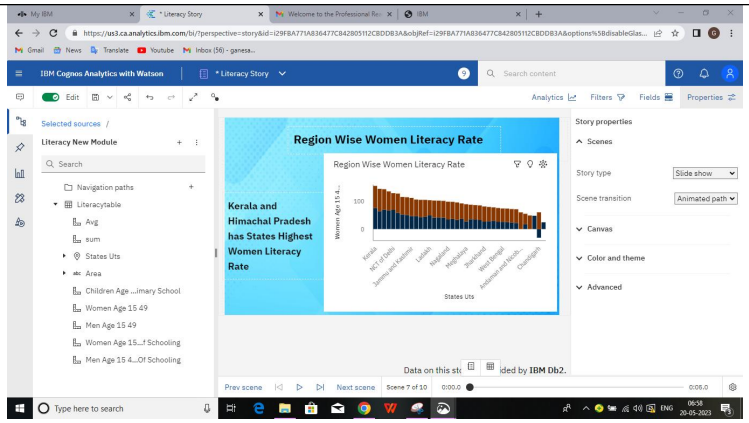
3.	Utilization of Data Filters	  

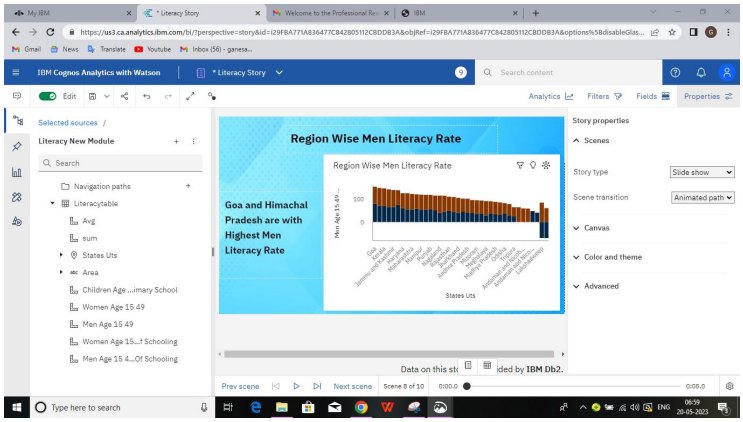
4.	Effective User Story	  

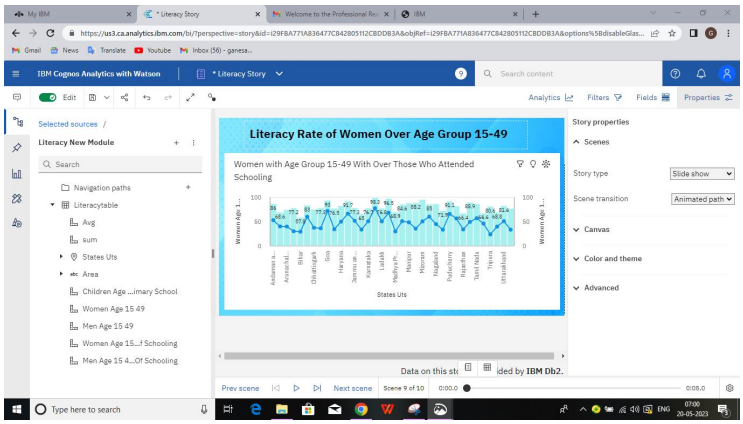

IBM Cognos Analytics with Watson
* Literacy Story
Top Literacy Rate
Top 10 Literate States
Lakshadweep and Kerala is Highest Literate State
Story properties
Scenes
Story type
Slide show
Scene transition
Animated path
Canvas
Color and theme
Advanced
Literacy New Module
Navigation paths
Literacytable
Avg
sum
States Uts
Area
Children Age ...imary School
Women Age 15 49
Men Age 15 49
Women Age 15...f Schooling
Men Age 15 4...Of Schooling
Prev scene
Next scene
Scene 4 of 10

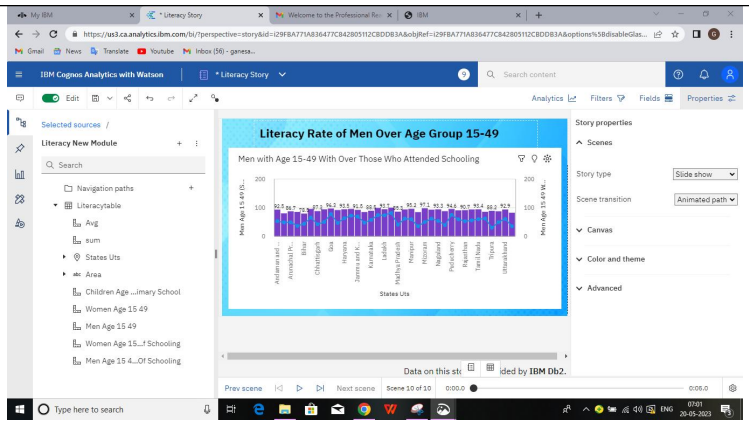
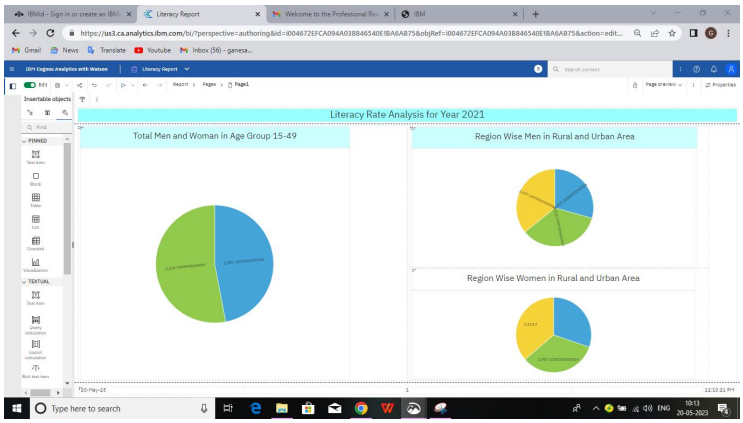
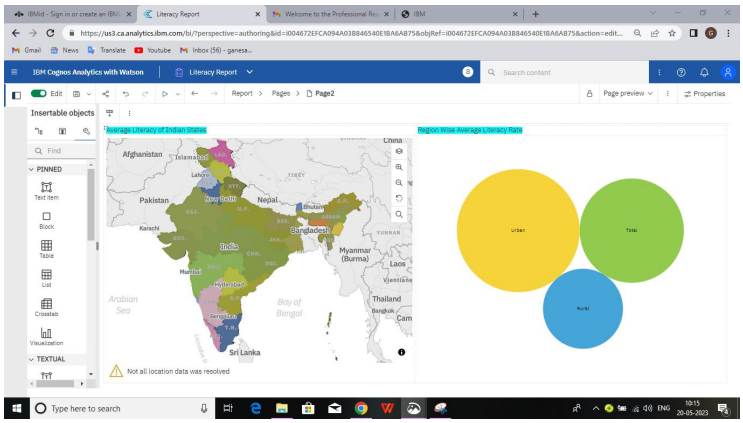

IBM Cognos Analytics with Watson
* Literacy Story
Bottom Literate States
Bottom Literate States
Assam and Tripura are the Bottom Literate States
Story properties
Scenes
Story type
Slide show
Scene transition
Animated path
Canvas
Color and theme
Advanced
Literacy New Module
Navigation paths
Literacytable
Avg
sum
States Uts
Area
Children Age ...imary School
Women Age 15 49
Men Age 15 49
Women Age 15...f Schooling
Men Age 15 4...Of Schooling
Prev scene
Next scene
Scene 5 of 10

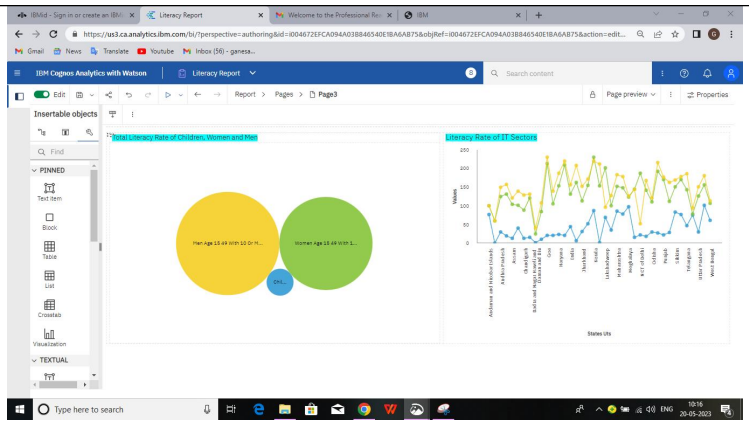

IBM Cognos Analytics with Watson
* Literacy Story
Region Wise Children Literacy Rate
Region Wise Children Literacy Rate
Uttarakhand and Meghalaya are States with Highes Children Literacy Rate
Story properties
Scenes
Story type
Slide show
Scene transition
Animated path
Canvas
Color and theme
Advanced
Literacy New Module
Navigation paths
Literacytable
Avg
sum
States Uts
Area
Children Age ...imary School
Women Age 15 49
Men Age 15 49
Women Age 15...f Schooling
Men Age 15 4...Of Schooling
Prev scene
Next scene
Scene 6 of 10

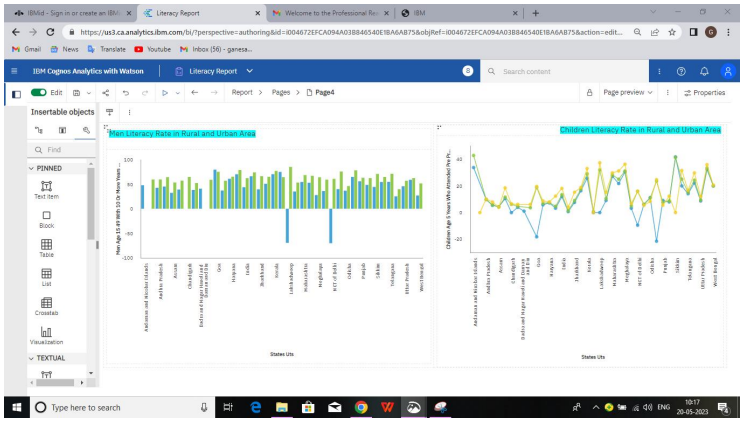

Region Wise Women Literacy Rate
Kerala and Himachal Pradesh has States Highest Women Literacy Rate
Region Wise Women Literacy Rate
States Uts

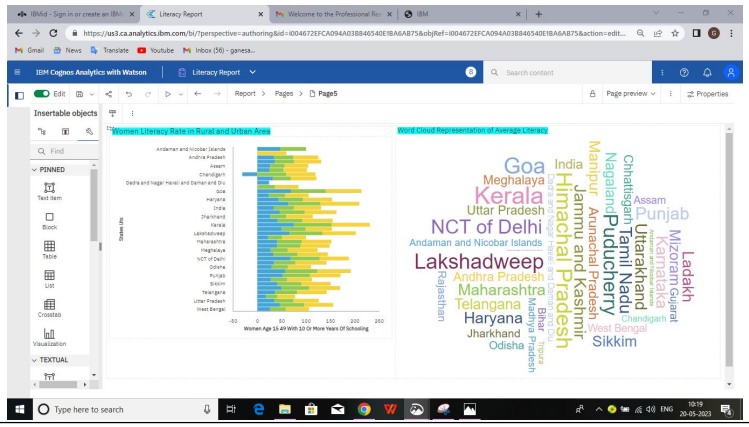

Region Wise Men Literacy Rate
Goa and Himachal Pradesh are with Highest Men Literacy Rate
Region Wise Men Literacy Rate
States Uts


Literacy Rate of Women Over Age Group 15-49
Women with Age Group 15-49 With Over Those Who Attended Schooling
States Uts

		
5.	Descriptive Reports	 


IBM Cognos Analytics with Watson
Literacy Report
Page3
Insertable objects
Total Literacy Rate of Children, Women and Men
Literacy Rate of IT Sectors
States Uts


IBM Cognos Analytics with Watson
Literacy Report
Page4
Insertable objects
Men Literacy Rate in Rural and Urban Area
Children Literacy Rate in Rural and Urban Area
States Uts


IBM Cognos Analytics with Watson
Literacy Report
Page5
Insertable objects
Women Literacy Rate in Rural and Urban Area
Women Age 15 49 With 10 Or More Years Of Schooling
Word Cloud Representation of Average Literacy
Goa
India
Meghalaya
Kerala
Uttar Pradesh
NCT of Delhi
Andaman and Nicobar Islands
Lakshadweep
Andhra Pradesh
Maharashtra
Telangana
Haryana
Jharkhand
Odisha
Rajasthan
Himachal Pradesh
Jammu and Kashmir
Manipur
Nagaland
Chhattisgarh
Assam
Punjab
Arunachal Pradesh
Puducherry
Tamil Nadu
Uttarakhand
Mizoram
Karnataka
Gujarat
Ladakh
Chandigarh
West Bengal
Sikkim
Bihar
Madhya Pradesh
Tripura