Utilization of Data Filters

us3.ca.analytics.ibm.com/bi/?perspective=explore&id=iC08EE92A70AD40DA880B2D0AB22A359F&objRef=iC08EE92A70AD40DA880B2D0AB22A35...

IBM Cognos Analytics   * ONLINE EDUCA ... Exploration

44/44   Word cloud   Related   Compare   Create +

ONLINE EDUCATION Exploration,
8/12/2023, 8:20 AM

Clearing doubt...terfall chart

ONLINE EDUCATION Exploration,
8/12/2023, 8:07 AM

Average mark...m word cloud

ONLINE EDUCATION Exploration,
8/12/2023, 8:00 AM

Average marks scored before pandemic in traditional classroom colored by Average marks scored before pandemic in traditional classroom sized by Average marks scored before pandemic in traditional classroom

Average marks sc...   Average marks scored before pandemic in traditional classroom
1   343   ● 0-10   ● 11-20   ● 21-30   ● 31-40   ● 41-50   ● 51-60
              ● 61-70   ● 71-80   ● 81-90   ● 91-100

81-90 71-80 61-70 91-100 51-60 41-50 21-30 0-10 11-20

Filter   Average marks scored befo... in traditional classroom

Add a filter condition +

Search

☐ 41-50
☑ 51-60
☑ 61-70
☑ 71-80
☑ 81-90
☑ 91-100

Clear all   Invert

Cancel   Done

Activate Windows
Go to Settings to activate Windows.

Type here to search   USD/INR -0.14%   ENG IN   2:01 PM 8/17/2023

Create +   Analytics   Details   Fields   Properties

ONLINE EDUCATION Exploration,
8/12/2023, 8:20 AM

Clearing doubt...terfall chart

ONLINE EDUCATION Exploration,
8/12/2023, 8:07 AM

Average mark...m word cloud

ONLINE EDUCATION Exploration,
8/12/2023, 8:00 AM

Average marks scored before pandemic in traditional classroom colored by Average marks scored before pandemic in traditional classroom sized by Average marks scored before pandemic in traditional classroom

Average marks sc...   Average marks scored before pandemic in traditional classroom
82   343   ● 51-60   ● 61-70   ● 71-80   ● 81-90   ● 91-100

71-80 81-90 91-100 51-60 61-70

Fields

Includes: 51-60, ...80, 81-90, 91-100   5

Click or drag data here

Repeat (column)
Click or drag data here

Repeat (row)
Click or drag data here

Tooltip
Click or drag data here

Local filters
Click or drag data here

Activate Windows
Go to Settings to activate Windows.

Type here to search   USD/INR -0.14%   ENG IN   2:01 PM 8/17/2023

IBM Cognos Analytics   * ONLINE EDUCA ... Exploration

Create +   43/43   Decision tree   Related   Compare   Analytics   Details   Fields   Properties

Performance i...ne area chart
ONLINE EDUCATION Exploration, 8/12/2023, 8:43 AM

Performance i...decision tree
ONLINE EDUCATION Exploration, 8/12/2023, 8:28 AM

Time spent on ...on line chart
ONLINE EDUCATION Exploration,

Performance in online

Tree sunburst   Tree diagram   Rules

Performance in on...
4.02   9.07

Nodes
All

Performan...
All

Fields

Target*   Required field

Performance in online
Between 5,000 and 6,917

Local filters

Click or drag data here

Activate Windows
Go to Settings to activate Windows.

32°C Mostly sunny   ENG IN   2:00 PM 8/17/2023

IBM Cognos Analytics   * ONLINE EDUCA ... Exploration

Create +   42/42   Area   Related   Compare   Analytics   Details   Fields   Properties

Image
ONLINE EDUCATION dashboard, 8/13/2023, 2:32 AM

Image
ONLINE EDUCATION dashboard, 8/13/2023, 2:29 AM

Performance i...ne area chart

Performance in online by Engaged in group studies? colored by Performance in online

Performance in online
2 3 4 5 6 7 8 9 10

1,500

1,000

500

0

No   yes

Engaged in group studies?

Fields

Repeat (column)
Click or drag data here

Repeat (row)
Click or drag data here

Tooltip
Click or drag data here

Local filters

Study time (Hours)
Includes: 5, 6, 7, 8, 9, 10   6

Activate Windows
Go to Settings to activate Windows.

NIFTY -0.66%   ENG IN   1:58 PM 8/17/2023

IBM Cognos Analytics | * ONLINE EDUCA ... Exploration

Create + | 40/40 | Line and column | Related | Compare | Analytics | Details | Fields | Properties

Performance in online and Internet facility in your locality for Level of Education colored by Level of Education

Level of Education
● Post Graduate ● School

Line
● Performance in online (Sum)

Internet facility in your locality (Sum): 500, 400, 300, 200, 100, 0
Performance in online (Sum): 1,000, 800, 600, 400, 200, 0

Level of Education: Post Graduate, School

Fields

Repeat (row)
Click or drag data here

Column tooltip
Performance in online
Between 562 and 2,839
Click or drag data here

Line tooltip
Click or drag data here

Local filters
Click or drag data here

Average marks...ial bar chart
ONLINE EDUCATION Exploration,
8/12/2023, 7:40 AM

Performance in...rs) pie chart
ONLINE EDUCATION Exploration,
8/11/2023, 5:35 AM

Performance i...column chart
ONLINE EDUCATION Exploration,
8/11/2023, 5:25 AM

Type here to search | NIFTY -0.66% | ENG IN | 1:55 PM 8/17/2023

IBM Cognos Analytics | * ONLINE EDUCA ... Exploration

Create + | 39/39 | Pie | Related | Compare

Performance in online by Study time (Hours)

Study time (Hours)
● 9 ● 10 ● 7 ● 8 ● 6 ● 5

166
392
470
747
1,080

Study time (Hours)

Filter

Add a filter condition +

Search

☑ 5
☑ 6
☑ 7
☑ 8
☑ 9
☑ 10

Clear all | Invert

Cancel | Done

Average marks...ial bar chart
ONLINE EDUCATION Exploration,
8/12/2023, 7:40 AM

Performance in...rs) pie chart
ONLINE EDUCATION Exploration,
8/11/2023, 5:35 AM

Performance i...column chart
ONLINE EDUCATION Exploration,
8/11/2023, 5:25 AM

Type here to search | 32°C Mostly sunny | ENG IN | 1:46 PM 8/17/2023