

## **Excel Assignment - 15**

Dataset:

<https://docs.google.com/spreadsheets/d/1IRSEnmgz8Ro276-GslknRNk0zlrB5CZH1YrnT71kqFM/edit?usp=sharing>

Use the above dataset and answer the following questions.

1. Create a Pivot table and show what the main export product is?

**Ans-** Scale is main export product

Excel Assignment Dataset (1) - Excel

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Calibri 11 A A

B I U Merge & Center

General Conditional Formatting Format as Table Cell Styles Insert Delete Format

AutoSum Fill Sort & Find & Filter Select Clear

PivotTable Fields

Choose fields to add to report: Search

☒ Product  
☐ Category  
☒ Amount  
☐ Date  
☐ Country

More Tables...

Drag fields between areas below:

Filters Columns

Rows Values

Product Amount Spen...

	A	B	C	D	E
1					
2					
3	City	Amount Spent for each product			
4	Compass	104438			
5	Pen	57079			
6	Pencil	191257			
7	Scale	340295			
8	Shoe	136945			
9	Socks	57281			
10	Grand Total	887295			

Sheet2 Sheet1

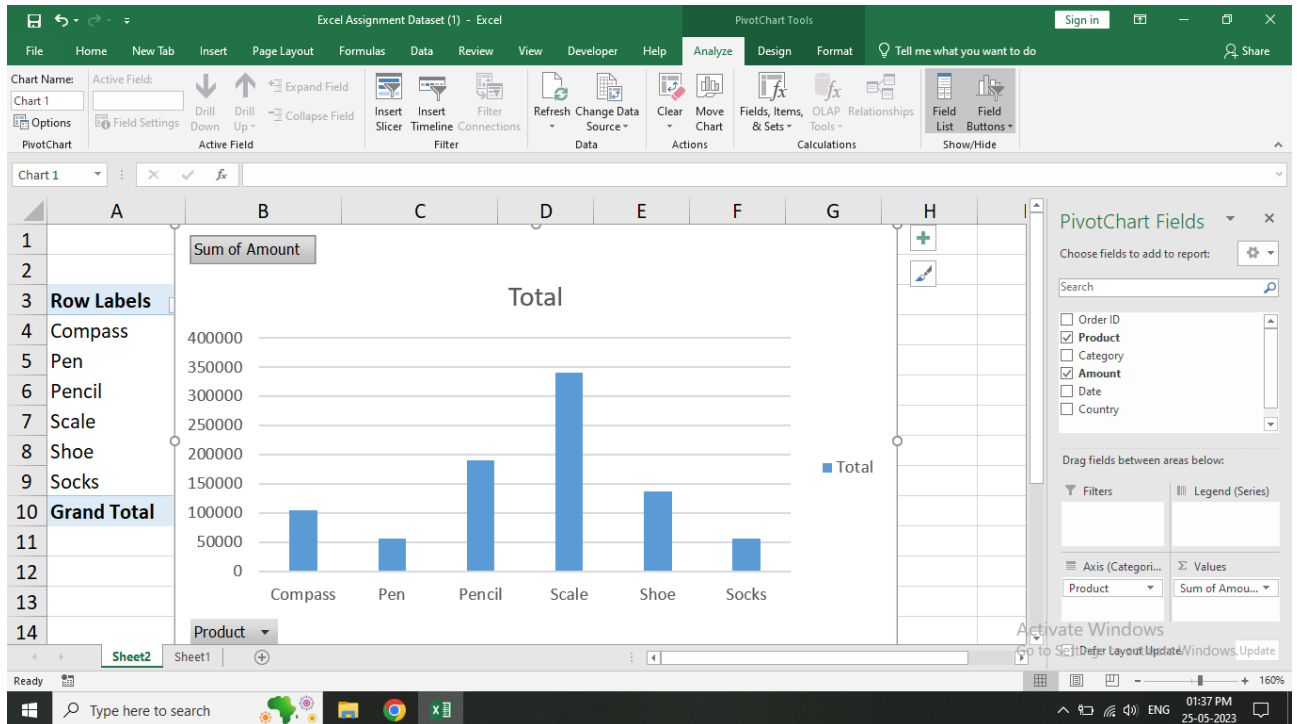
Ready Average: 340295 Count: 2 Sum: 340295 210%

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2. Create a bar graph showing the amount spent for each product?

Ans-



### 3. Create a Pivot table to show The sales in each city

Ans-

The screenshot displays the Microsoft Excel interface with a PivotTable. The data table is as follows:

	A	B
1		
2		
3	City	Sales
4	Delhi	135715
5	Kerala	134701
6	Madhya Pradesh	240418
7	Tamilnadu	62392
8	Telangana	113760
9	Uttar Pradesh	117971
10	West Bengal	82338
11	Grand Total	887295

The PivotTable Fields task pane on the right shows the following configuration:

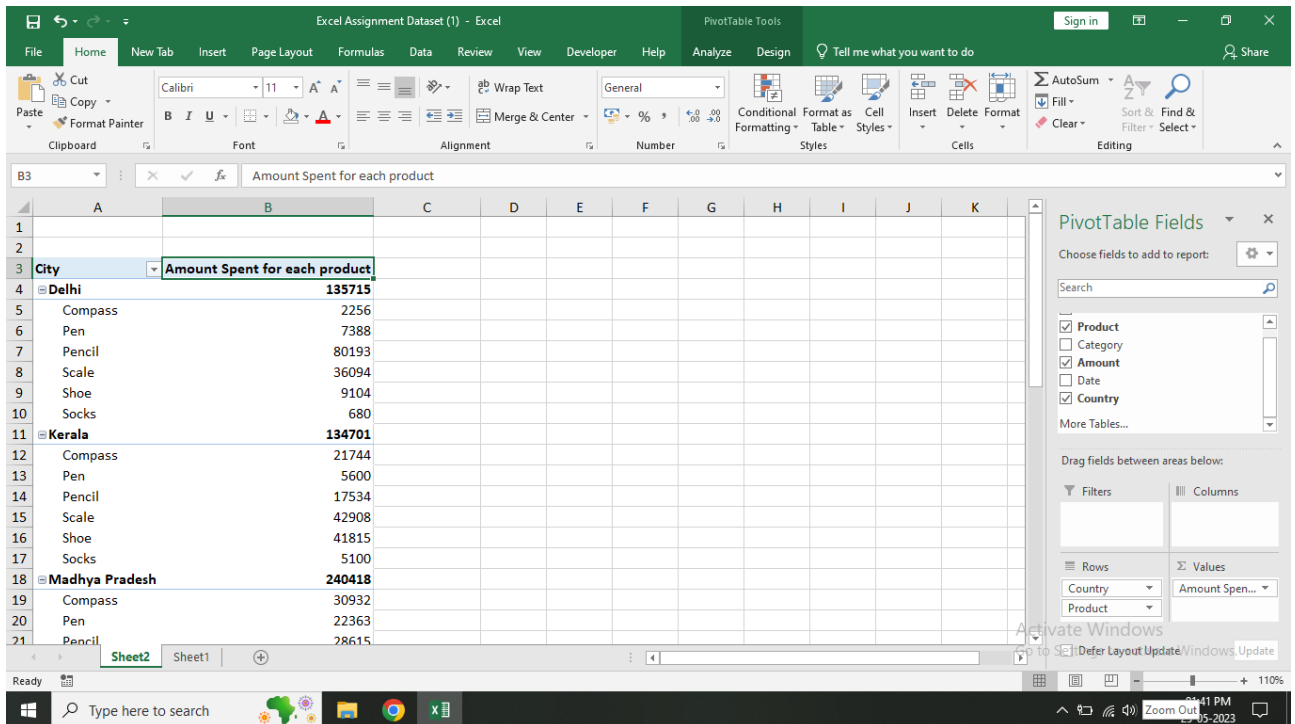
- Choose fields to add to report: Search
- Order ID ☐
- Product ☐
- Category ☐
- Amount ☒
- Date ☐
- Country ☒

Drag fields between areas below:

- Filters: (empty)
- Columns: (empty)
- Rows: Country
- Values: Sales

4. Create a chart showing the amount spent for each product in each city.

Ans-



Excel Assignment Dataset (1) - Excel

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Font

Wrap Text

Alignment

General

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Number

Conditional Formatting

Format as Table

Cell Styles

Styles

Insert

Delete

Format

Cells

AutoSum

Fill

Clear

Editing

Sort & Filter

Find & Select

B3

Amount Spent for each product

	A	B	C	D	E	F	G	H	I	J	K
16	Shoe	41815									
17	Socks	5100									
18	Madhya Pradesh	240418									
19	Compass	30932									
20	Pen	22363									
21	Pencil	28615									
22	Scale	95061									
23	Shoe	56284									
24	Socks	7163									
25	Tamilnadu	62392									
26	Compass	12010									
27	Pencil	10332									
28	Scale	40050									
29	Telangana	113760									
30	Compass	8680									
31	Pen	9186									
32	Pencil	20634									
33	Scale	52721									
34	Shoe	8106									
35	Socks	14433									
36	Uttar Pradesh	117971									

PivotTable Fields

Choose fields to add to report:

Search

☒ Product

☐ Category

☒ Amount

☐ Date

☒ Country

More Tables...

Drag fields between areas below:

Filters

Columns

Rows

Country

Product

Σ Values

Amount Spen...

Sheet2

Sheet1

Ready

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Excel Assignment Dataset (1) - Excel

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Amount Spent for each product

	A	B	C	D	E	F	G	H	I	J	K
31	Pen	9186									
32	Pencil	20634									
33	Scale	52721									
34	Shoe	8106									
35	Socks	14433									
36	<b>Uttar Pradesh</b>	<b>117971</b>									
37	Compass	8887									
38	Pen	8775									
39	Pencil	9082									
40	Scale	39686									
41	Shoe	21636									
42	Socks	29905									
43	<b>West Bengal</b>	<b>82338</b>									
44	Compass	19929									
45	Pen	3767									
46	Pencil	24867									
47	Scale	33775									
48	<b>Grand Total</b>	<b>887295</b>									
49											
50											
51											

PivotTable Fields

Choose fields to add to report:

Search

☒ Product  
☐ Category  
☒ Amount  
☐ Date  
☒ Country

More Tables...

Drag fields between areas below:

Filters

Columns

Rows

Country

Product

Values

Amount Spen...

Ready

Type here to search

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iNeuron