iNeuron Assignments (FSDA)

Submitted By-

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Excel Assignment 8

Que 1 - What do you mean by AutoComplete feature in Excel and what are the benefits of using this feature?

Ans 1 - AutoComplete feature of Excel is a great time saver. This command can automatically extend the sequence, adds range of cell values, applies a boarder around the selected cells. AutoComplete helps us to quickly insert functions saves users from re-typing information. Minimize user input errors.

Que 2 - Explain working with workbooks and working with cells.

Ans 2 – A workbook is a spreadsheet program file that you create in Excel. A workbook contains one or more worksheets. A worksheet consists of cells in which you can enter and calculate data. The cells are organized into columns and rows.

Que 3 - What is fill handle in Excel and why do we use it?

Ans 3 – 'Fill Handle' is a tool that you can use to autocomplete lists in Excel. In the active cell of the spreadsheet, the fill handle is a small black box at the bottom-right corner. We can quickly copy formulas, number, text, dates into adjacent cells by using the fill handle, when you drag the handle to other cells, Excel will show different results for each cell.

Que 4 - Give some examples of using the fill handle.

Ans 4 – For example,

If we must enter numbers 1 to 20 in cell A1:A20, instead of manually entering each number, we can simply enter the first two numbers and use the fill handle to do the rest.

We want to create a calendar in excel of activities for a certain number of days. First, we fill in the initial date in the first cell. Then, we want to start the dates and drag the fill handle down to the cell where we want the dates to end.

Que 5 - Describe flash fill and what the different ways to access the flash fill are.

Ans 5 – Excel Flash Fill is a special feature that examines the data entered by the user and if it involves any kind of pattern, it automatically fills the remaining information in a single click.

We can find the flash fill option in Excel-

- Data tab > Data tools group > Flash Fill.
- Shortcut key for flash fill is CTRL+E.

Que 6 - Extract first name and last name from the mail id and then from the

address column, extract the city, state, and pin code using the flash fill.

Given below is an example of the columns you have to create. Paste the

screenshot of what you have created using the flash fill command. Example: Mail Id, Address, First name, Last name, State, City, Pin code.

Ans 6 -

1	А	В	С	D	E	F	G	
1	MAIL ID	FIRST NAME	LAST NAME	ADDRESS	CITY	STATE	PINCODE	l
2	jepf_besoz@gmail.com	<u>jepf</u>	besoz	Plot no - 220, sector 14, malviya nagar, Jaipur, Rajasthan, 302017	Jaipur	Rajasthan	302017	
3	alon.musk@tesla.com	alon	musk	Plot no - 240, sector 16, yamuna kripa, airoli, Navi mumbai, Maharashtra, 102098	Navi mumbai	Maharashtra	102098	
4	bell_gates@microsoft.com	<u>bell</u>	gates	Plot no - 89, sector 20, vaishali nagar, Jaipur, Rajasthan, 302001	Jaipur	Rajasthan	302001	
5	bernart.arnauld@lvmh.com	<u>bernart</u>	arnauld	Plot no - 213,sector 14,subhash nagar,indore,Madhya Pradesh,190221	indore	Madhya Pradesh	190221	
6	marc.zukerberk@facebook.com	marc	zukerberk	Plot no - 46, sector 21, jagatpura, Jaipur, Rajasthan, 209089	Jaipur	Rajasthan	209089	
7	larri_pache@google.com	<u>larri</u>	pache	Plot no - 75, sector 23, pratap nagar, udaipur, Rajasthan, 302002	udaipur	Rajasthan	302002	
8	sergy.bren@google.com	sergy	bren	Plot no - 60, sector 27, sodala, noida, haryana, 403020	noida	haryana	403020	
9	stefe.ballmir@microsoft.com	<u>stefe</u>	ballmir	Plot no - 72, sector 41, Modern City, bengaluru, Karnataka, 530064	bengaluru	Karnataka	530064	
10	sh_ampani@ril.in	<u>sh</u>	ampani	Plot no - 23,sector 55,Indira Nagar,Lucknow,Uttar Pradesh,226005	Lucknow	Uttar Pradesh	226005	
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