

Excel assignment - 7

① Using

① What are different ways you can select columns and rows?

⇒ Select one or more rows and columns, or click on any cell in the column and then press ctrl + space. Select the row numbers to select the entire row. Or click any cell in the row and then press shift + space. To select non-adjacent rows or columns, hold ctrl and select the rows or column numbers.

② What is autofill & why do we use it?

⇒ autofill is a feature in excel that lets you easily change the size of one or multiple columns/rows on a spreadsheet.

③ How can you insert new rows and columns into existing table?

⇒ Click where you want to add a row or column and then click the layout tab. To add rows, click insert above or insert below and to add columns, click insert left or insert right.

④ How do you hide and unhide columns in excel?

⇒ ① select one or more columns, and then press ctrl to select additional columns that aren't adjacent.

② Right click the selected columns, and then select hide.

⑤ Create an appropriate table within the worksheet and use different functions available in autosum command.

⇒

Excel interface showing a monthly budget spreadsheet. The ribbon includes File, Home, Insert, Page Layout, Formulas, Data, Review, and View. The Formulas ribbon is active, showing various function categories like AutoSum, Recently Used, Financial, Logical, Text, Date & Time, Lookup & Reference, Math & Trig, More Functions, Name Manager, Define Name, Trace Precedents, Trace Dependents, Show Formulas, Error Checking, Remove Arrows, Evaluate Formula, Watch Window, Calculation Options, Calculate Now, and Calculate Sheet.

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
1					MONTHLY BUDGET										
2	BILLS	1 January 2019	1 February 2019	1 March 2019	TOTAL	PERCENTAGE EXPENSE									
3	RENT	₹ 12,000.00	₹ 12,000.00	₹ 12,000.00	₹ 36,000.00	52.17%									
4	PHONE	₹ 1,000.00	₹ 1,000.00	₹ 1,000.00	₹ 3,000.00	4.35%									
5	CREDIT CARD	₹ 5,000.00	₹ 4,000.00	₹ 3,000.00	₹ 12,000.00	17.39%									
6	FOOD	₹ 5,000.00	₹ 5,000.00	₹ 5,000.00	₹ 15,000.00	21.74%									
7	MOVIES	₹ 1,000.00	₹ 800.00	₹ 1,200.00	₹ 3,000.00	4.35%									
8	TOTAL	₹ 24,000.00	₹ 22,800.00	₹ 22,200.00	₹ 69,000.00	100.00%									
9															
10															
11	AVG	₹ 4,800.00	₹ 4,560.00	₹ 4,440.00											
12	MAX	₹ 12,000.00	₹ 12,000.00	₹ 12,000.00											
13	MIN	₹ 1,000.00	₹ 800.00	₹ 1,000.00											
14	COUNT	5	5	5											

- ⑥ using insert function, give examples of any function available in the different drop downs present in the function library.
- ⇒ ① The function library includes different functions like, AutoSum, Financial, Logical.
- ② All these function have various functions.
- ③ The AutoSum function includes Total, avg, max, min, count.
- ④ The Financial function includes ACCRINT, AMORDEGRC, COUPDAYS, DB etc.
- ⑤ The logical function includes AND, FALSE, IF, IFNA, IFERROR etc.

