

# FCE CEP TASK

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ROLL NO: CS-031

COURSE: FCE

LAB TEACHER: MUHAMMAD NABEEL

Design a fruit name puzzle as given below. It has four fruit names. Mango, Apple, Pineapple, and Orange.

				M					
P	I	N	E	A	P	P	L	E	
				N					
O	R	A	N	G	E				
				O					

WELL DONE !!!

For a user the puzzle will be blank. Enter Hints for solving the Puzzle. A box will contain the text "Keep Trying" if the puzzle is unsolved or incorrectly solved. If the user solve puzzle correctly then this box contains "WELL DONE !!!". If the user enters correct alphabet it should be highlighted as BLUE. If the user enters wrong alphabet it should be highlighted as RED. Format your work accordingly.

## Snapshot 1:

fruit puzzle - Excel

syed muhammad taimoor

File Home Insert Page Layout Formulas Data Review View Developer Help Tell me what you want to do

Cut Copy Paste Format Painter Clipboard

Font

Alignment

Number

Styles

Cells

Editing

SUM X ✓ fx =IF(AND(A22="P",B22="I",C22="N",D22="E",E22="A",F22="P",G22="P",H22="L",I22="E",E21="M",E23="N",E24="G",E25="O",A24="O",B24="R",C24="A",D24="N",F24="E"),"WELL DONE","TRY AGAIN")

FRUIT PUZZLE

NAME: SYED MUHAMMAD TAIMOOR

ROLL NO: CS-031

SEC : A

There are four fruits in this puzzle.

Write all letters in Capital.

**Hints:**

1. That fruit is known as "KING OF FRUITS".
2. Eating that fruit Can Support Healthy Weight Loss.
3. It has green leaves at its tops and a rounded body coloured with yellow.
4. That fruit is excellent source of Vitamin C.

3 2 M 1

P I N E A

O R A N G O

AND(logical1, [logical2], [logical3], [logical4], [logical5], [logical6], [logical7], [logical8], [logical9], [logical10], [logical11], [logical12], [logical13], [logical14], [logical15], [logical16], [logical17], [logical18], [logical19], ...)

Sheet1

Edit

100%

## Snapshot 2:

The screenshot displays the Microsoft Excel application window titled "fruit puzzle - Excel". The ribbon includes File, Home, Insert, Page Layout, Formulas, Data, Review, View, Developer, and Help. The Home ribbon is active, showing options for Clipboard, Font, Alignment, Number, Styles, Cell Styles, Cells, and Editing.

The spreadsheet contains a "FRUIT PUZZLE" section with the following text:

- NAME: SYED MUHAMMAD TAIMOOR
- ROLL NO: CS-031
- SEC : A

Below this, there are hints for a fruit puzzle:

- There are four fruits in this puzzle.
- Write all letters in Capital.
- Hints:**
- 1. That fruit is known as "KING OF FRUITS".
- 2. Eating that fruit Can Support Healthy Weight Loss.
- 3. It has green leaves at its tops and a rounded body coloured with yellow.
- 4. That fruit is excellent source of Vitamin C.

A crossword grid is visible, with the following letters filled in:

- Row 22: P, I, N, E, A, P, P, L, E
- Row 23: O, R, A, N, G, E
- Row 24: M, A, N, O

Two dialog boxes are open:

- Text That Contains:** A small dialog box with the text "Format cells that contain the text:" and a dropdown menu showing "P".
- Format Cells:** A larger dialog box with tabs for Number, Font, Border, and Fill. The Fill tab is selected, showing a color palette and a "Sample" section with a blue bar.

The status bar at the bottom indicates "Ready" and "Sheet1".

### Snapshot 3:

The screenshot shows an Excel spreadsheet titled "fruit puzzle - Excel" with the following content:

**FRUIT PUZZLE**  
**NAME: SYED MUHAMMAD TAIMOOR**  
**ROLL NO: CS-031**  
**SEC : A**

There are four fruits in this puzzle.  
Write all letters in Capital.

**Hints:**

1. That fruit is known as "KING OF FRUITS".
2. Eating that fruit Can Support Healthy Weight Loss.
3. It has green leaves at its tops and a rounded body coloured with yellow.
4. That fruit is excellent source of Vitamin C.

The puzzle grid is shown with the following letters (rows 21-25):

3	B	A	N	A	N	A	F	R	E	
4	A	P	R	I	C	OT				
				O						

Other visible text includes "TRY AGAIN" and "Window Snap".

## Snapshot 4:

The screenshot shows an Excel spreadsheet titled "fruit puzzle - Excel" with the following content:

**FRUIT PUZZLE**  
**NAME: SYED MUHAMMAD TAIMOOR**  
**ROLL NO: CS-031**  
**SEC : A**

There are four fruits in this puzzle.  
Write all letters in Capital.

**Hints:**

1. That fruit is known as "KING OF FRUITS".
2. Eating that fruit Can Support Healthy Weight Loss.
3. It has green leaves at its tops and a rounded body coloured with yellow.
4. That fruit is excellent source of Vitamin C.

The crossword puzzle grid is partially filled with the following words:

- Across 3: P I N E A P P L E
- Across 4: O R A N G E
- Down 1: M
- Down 2: A
- Down 3: N
- Down 4: G
- Down 5: O

The text "WELL DONE" is displayed in the grid.

The Excel interface includes the ribbon (File, Home, Insert, Page Layout, Formulas, Data, Review, View, Developer, Help), the formula bar, and the status bar (Sheet1, 100%).