#### **ACTIVITY (COURSE 2, WEEK 2)**

## **Editing and formatting data**

- Insert an extra row on the top and give the title. Merge & Centre title, Apply Heading1
- 2 Change the background color for merged cells to Blue, Accent1, Darker 25%
- 3 Change the font color for merged cells to white
- 4 Rename the Active sheet with your group name
- 5 Change the row heights to space them out more
- 6 Change the vertical cell alignment of these rows to centred
- 7 | Format all the numbers except the Q Ordered column to show £ and 2 decimal places
- 8 Add borders, gridlines and shading as desired!

## Simple functions

- 1 In the original table calculate the cost and the final cost for each toy
- 2 In the Original table calculate the discount for each toy (using nested if) Q>7, Disc=10%, Q>4, Disc= 5%, else no Disc

#### **Tables & Conditional formatting & Functions**

- 1 | Create a summary table displaying category wise total sale price and total quantity sold...
- 2 Use SUMIF function to calculate category wise total sale and Quantity
- 3 Remove any decimal values in the table
- 4 | Apply conditional formatting on Total price to highlight price > 80
- 5 Apply conditional formatting on Total Quantity to highlight Q >10

# **Relative & Absolute reference**

Add extra rows on top of the original table. Add a cell which should hold value for today's offer( Disc: 50%) Create an extra column in the original table( offer). Anyone who has purchased more than 10 in Q will get 50% extra discount on the final cost. Use Absolute Referencing to pick up value from Today's offer example: (\$C\$2)

