

## Home Task

⇒ Question # 06 (Part) (c)  
CSS 2021 Past Paper:

→ Mr. Faheem has dinner with his family at a restaurant which offers a 10% discount on food. The market price of the food that they order was Rs. 15000/- Given that there was a Service charges of 10% and GST is 17%. Calculate the total amount of money he has to pay.

⇒ Solution:

→ Market Price of food = 15000/-  
→ 10% discount on food =  $15000 - \frac{10}{100}(15000)$

= 15000 - 1500  
after 10% discount = 13500



Date: \_\_\_\_\_

Day: \_\_\_\_\_

$$\begin{aligned} \rightarrow \text{GST } 17\% \text{ on original Market Price} \\ \text{of food} &= \frac{17}{100} (15000) \\ &= 2550 \\ &= \text{discount Price} + \text{GST } 17\% \\ &= 13500 + 2550 \\ \text{after GST} &= \boxed{16050} \end{aligned}$$

$$\begin{aligned} \rightarrow \text{Service charges on Bill} &= 10\% \\ &= 16050 + \frac{10}{100} (16050) \\ &= 16050 + 1350 \\ \text{Total Amount of Money} &= \boxed{17400} \\ \text{he has to pay} & \end{aligned}$$