Delivery Charges Problem

GoFood is an online food delivery app which delivers food in Delhi 24x7. They sell the following items in their menu:

| Item | Price |
|----------|--------|
| Pizza | Rs 150 |
| Burger | Rs 100 |
| Coke | Rs 50 |
| Brownies | Rs 60 |

They also apply delivery charges to every order. The rules for applying the charges are below:

| Rule | Charges |
|------------------------|---------|
| Peak hour | Rs 30 |
| Special Days | Rs 50 |
| Night Charges | Rs 20 |
| Normal Delivery charge | Rs 20 |

The Peak hours are from 11am-2pm and 6pm-8pm
The Special days are: 25th Dec, 4th Nov, 9th Dec
Night charges are applicable if the order comes after 11pm to 4am.
Normal Delivery charges are applied when no other charges condition is present.

They also apply 5% GST on all their items.

Generate the bill for the order by the customer on the basis of items and delivery charges.

Input:

SpecialDay: Yes Items: Burger, coke Peak hour: No Night Order: Yes Output:

Total Bill: 227.5

(5 % GST of 150rs = 7.5 | Total 220 + 7.5 = 227.5)