## Frontend code:

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <title>Invoice</title>
  <style>
     body {
       font-family: Arial, sans-serif;
       font-size: 12px;
     }
     .container {
       width: 100%;
       margin: 0 auto;
     }
     .header, .footer {
       text-align: center;
       padding: 10px;
     .header img {
       max-width: 150px;
     }
     .content {
       margin-top: 20px;
     .content table {
       width: 100%;
       border-collapse: collapse;
     }
     .content th, .content td {
       border: 1px solid #000;
       padding: 5px;
     .content th {
       background-color: #f0f0f0;
     .totals {
       margin-top: 20px;
       text-align: right;
     .signature {
       margin-top: 30px;
       text-align: right;
```

```
}
    td{
      text-align-last: left;
    }
  </style>
</head>
<body>
  <div class="container">
    <div class="header">
      <img src="logo.jpeg"
    </div>
    <div class="content">
      <strong>Seller Details:</strong><br>
             K.Kalyan<br>
             Kakinada<br>
             Kakinada mandal, Andhra pradesh - 53301<br/>br>
             PAN: OUNPK2316A<br>
             GSTIN: 984569072346975
          >Strong>Place of Supply</strong><br>Merakapalem,East godavari
        <strong>Billing Details:</strong><br>
             Y.keerthi<br>
             Merakapalem village<br>
             Razole mandal, Andhra pradesh - 533248<br>
             State Code: 37
          <strong>Shipping Details:</strong><br>
             Y.Keerthi<br>
             Merakapalem village<br>
             Razole mandal, Andhra pradesh - 533248<br>
             State Code: 37
          <strong>Order Details:</strong><br>
             Order No: #0012113<br>
```

```
Order Date: 01-07-2024
  <strong>Invoice Details:</strong><br>
    Invoice No: IN-543<br>
   Invoice Date: 01-07-2024
  <strong>Reverse Charge:</strong> Yes
 <thead>
  Description
    Unit Price
   Quantity
    Discount
    Net Amount
    Tax Rate
   Tax Type
    Tax Amount
    Total Amount
  </thead>
 <br>
  Women printed crape A-Line Kurhti
    172Rs
    1
    29Rs
   172Rs
    8.6%
   CGST
    8.0
    180Rs
  <br>
```

```
<tfoot>
        <strong>Total:</strong>
          <strong>180Rs</strong>
        <strong>Amount in Words:</strong>
          <strong>One hundred and Eighty rupees</strong>
        </tfoot>
     </div>
   <div class="signature">
     For <strong>K.Kalyan</strong><br><br>
     <img src="signature.jpeg"
     <br>
     Authorised Signatory
   </div>
 </div>
</body>
</html>
```

## **Backend code:**

```
import weasyprint
```

```
# Path to your HTML template
html_file = 'invoice_template.html'

# Read the HTML content
with open(html_file, 'r', encoding='utf-8') as file:
    html_content = file.read()

# Generate PDF
pdf_file = 'invoice.pdf'
weasyprint.HTML(string=html_content).write_pdf(pdf_file)
print(f"PDF generated successfully and saved as {pdf_file}")
```

## **Results:**



