

The screenshot shows a Java IDE interface with the following details:

- Title Bar:** SALESInvoice.java > Version control
- Toolbar:** Current File, Run, Search, etc.
- Left Sidebar:** Project Explorer (salesinvoice.java), Run, and a tree view of the code structure.
- Code Editor:** Displays the Java code for generating a sales invoice. The code includes product entry loops for PRODUCT 6 and PRODUCT 7, followed by an invoice header and body sections.

```
PRODUCT 6:  
Enter Product Code: 129  
Enter Product Name: Vin bar 200 g  
Enter HSN Code: 08109010  
Enter Quantity: 20  
Enter Units: nos  
Enter Rate: 10  
Enter Tax (%): 5  
  
PRODUCT 7:  
Enter Product Code: 131  
Enter Product Name: Pepsodent 150 g  
Enter HSN Code: 33061020  
Enter Quantity: 30  
Enter Units: nos  
Enter Rate: 85.00  
Enter Tax (%): 18  
  
*****  
INVOICE  
*****  
  
Bill To: Thendral Supermarket  
No23/2,SBI colony  
Ragavendra Nagar, Chennai-00124  
GSTIN:33APFSD01ZV  
Contact: +91-7869825463  
Email: purchase-team@thendral.com  
  
Ship To: Thendral Supermarket  
No23/2,SBI colony  
Regavendra Nagar, Chennai-00124  
GSTIN:33APFSD01ZV  
Contact: +91-7869825463  
Email: purchase-team@thendral.com  
  
-----  
Payment Date: 7 days from date of delivery  
Payment Terms: 100% against invoice  
-----
```

- Bottom Status Bar:** SALESInvoice.java > src > salesinvoice > main, 151:41 LF, UTF-8, 4 spaces, 70°F, 11/19/2024, 2:58 PM.

```
SALESInvoice.java  Version control  Current File  Run salesinvoice  Bill To:  Ship To:  Thederal Supermarket Thederal Supermarket No23/2, SBT colony No23/2, SBT colony Ragavendra Nagar, Chennai-600124 Ragavendra Nagar, Chennai-600124 GSTIN:33APFSDF1ZV GSTIN:33APFSDF1ZV contact: +91-7869825463 contact: +91-7869825463 Email: purchase-team@thederal.com Email: purchase-team@thederal.com  Payment Date: 7 days from date of delivery Payment Terms: 100% against invoice  S.No Product Code Product Name HSN code Quantity Units Rate Tax Amount  1 105 Surf Excel 5 kg 34019011 20 nos 600.00 5.0% 12000.00  2 109 Rin 1 kg 34019011 25 nos 85.00 5.0% 2212.50  3 115 Hemam soap 150 g 34011100 25 nos 60.00 5.0% 1575.00  4 120 Lux Soap 150 g 34011100 30 nos 53.00 5.0% 1669.50  5 125 Dove soap 125 g 34011100 25 nos 75.00 5.0% 1968.75  6 129 Vim bar 200 g 08109010 20 nos 15.00 5.0% 315.00  7 131 Pepsodent 150 g 33061020 30 nos 85.00 18.0% 3069.00  Total 23568.50  Discounts 148.81  Grand total 23219.69  Process finished with exit code 0
```

The screenshot shows a Java IDE interface with a terminal window displaying the output of a Java application named 'salesinvoice'. The application prompts the user to enter details for five products. The terminal output is as follows:

```
SALESinvoice.java ~ Version control ~ Current File ~ Run salesinvoice ~ Unlock Ultimate ~
```

```
Enter HSN Code: 34019011  
Enter Quantity: 25  
Enter Units: nos  
Enter Rate: 85.00  
Enter Tax (%): 5  
PRODUCT 3:  
Please Enter Product Code: 115  
Please Enter Product Name: Mantra soap 150 g  
Enter HSN Code: 34011109  
Enter Quantity: 25  
Enter Units: nos  
Enter Rate: 60.00  
Enter Tax (%): 5  
PRODUCT 4:  
Enter Product Code: 120  
Enter Product Name: Lux Soap 150 g  
Enter HSN Code: 34011109  
Enter Quantity: 30  
Enter Units: nos  
Enter Rate: 55.00  
Enter Tax (%): 5  
PRODUCT 5:  
Enter Product Code: 125  
Enter Product Name: Dove soap 125 g  
Enter HSN Code: 34011109  
Enter Quantity: 25  
Enter Units: nos  
Enter Rate: 75.00  
Enter Tax (%): 5  
PRODUCT 6:  
Enter Product Code: 129  
Enter Product Name: Vim bar 200 g  
Enter HSN Code: 08104010
```

The terminal window has a dark theme and includes icons for file operations like copy, paste, and delete. The status bar at the bottom shows system information such as date and time.