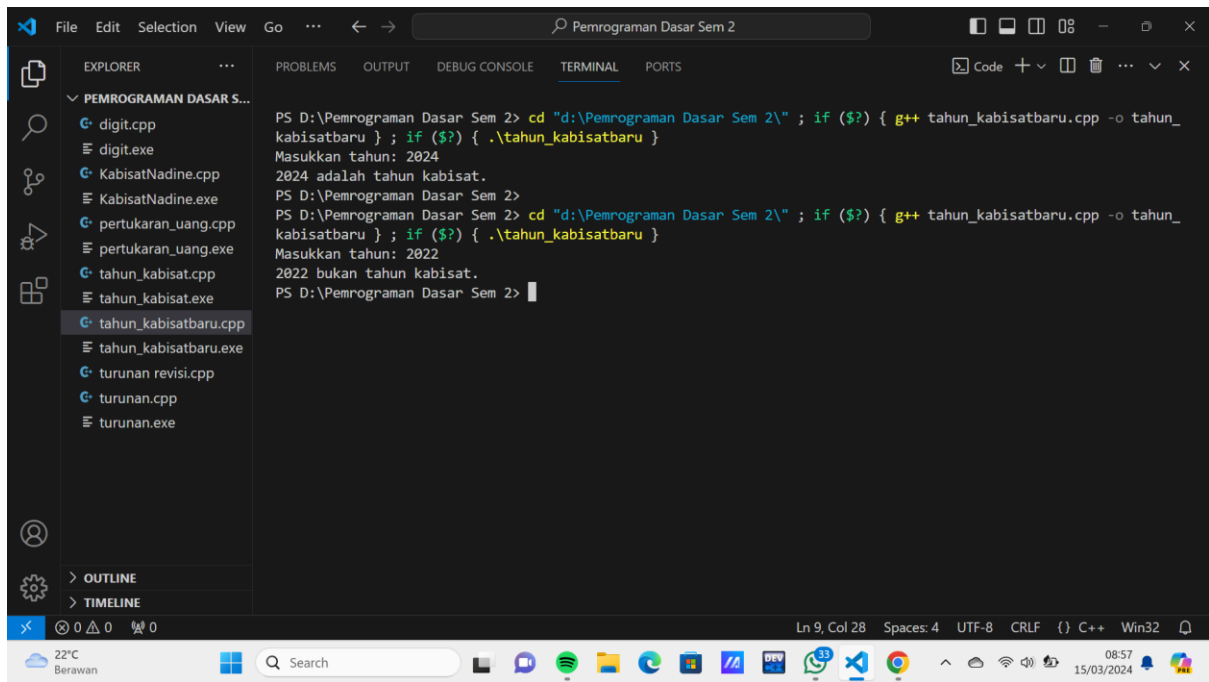


This screenshot shows the Visual Studio Code interface with the Explorer, Problems, Output, Debug Console, and Terminal panels. The Explorer panel on the left shows a project named "PEMROGRAMAN DASAR S..." with several files, including "pertukaran_uang.cpp" which is currently selected. The Terminal panel on the right displays the command prompt output for the execution of "pertukaran_uang.cpp". The program prompts the user to enter a value, which is 13475. It then calculates and displays the exchange rates for Rp1000, Rp500, Rp100, Rp50, and Rp25.

```
PS D:\Pemrograman Dasar Sem 2> cd "d:\Pemrograman Dasar Sem 2\" ; if ($?) { g++ pertukaran_uang.cpp -o pertukaran_uang.exe ; if ($?) { .\pertukaran_uang.exe }  
Masukkan nilai uang (kelipatan 25): 13475  
Pecahan Rp1000: 13  
Pecahan Rp500: 0  
Pecahan Rp100: 4  
Pecahan Rp50: 1  
Pecahan Rp25: 1  
PS D:\Pemrograman Dasar Sem 2>
```

This screenshot shows the Visual Studio Code interface with the Explorer, Problems, Output, Debug Console, and Terminal panels. The Explorer panel on the left shows a project named "PEMROGRAMAN DASAR S..." with several files, including "turunan_revisi.cpp" which is currently selected. The Terminal panel on the right displays the command prompt output for the execution of "turunan_revisi.cpp". The program prompts the user to enter initial population, birth rate, death rate, and duration. It then calculates and displays the final population after 5 years.

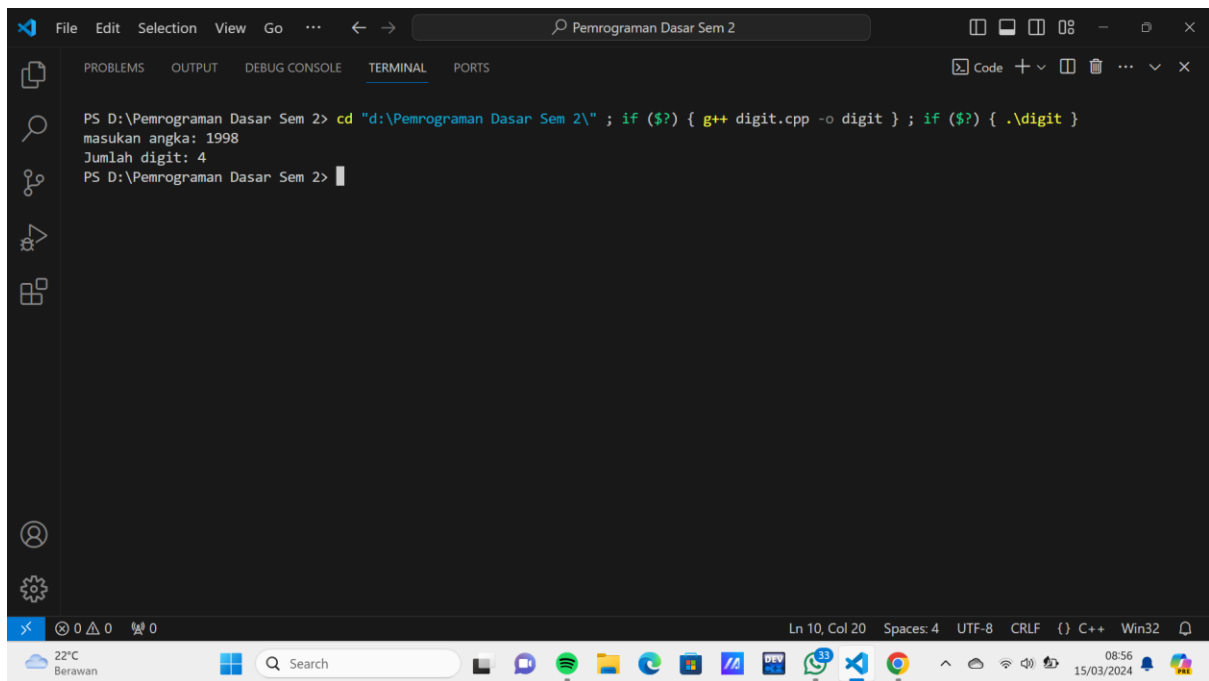
```
PS D:\Pemrograman Dasar Sem 2> cd "d:\Pemrograman Dasar Sem 2\" ; if ($?) { g++ turunan_revisi.cpp -o turunan_revisi.exe ; if ($?) { .\turunan_revisi.exe }  
Masukkan populasi awal: 1000  
Masukkan tingkat kelahiran (persen per tahun): 150  
Masukkan tingkat kematian (persen per tahun): 14  
Masukkan durasi (tahun): 5  
Populasi akhir setelah 5 tahun: 73219  
PS D:\Pemrograman Dasar Sem 2>
```



The screenshot shows the Visual Studio Code interface with the Explorer, Problems, Output, Debug Console, and Terminal tabs. The Explorer tab is active, showing a file tree for 'PEMROGRAMAN DASAR S...'. The file 'tahun_kabisatbaru.cpp' is selected. The Terminal tab is active, showing the following commands and output:

```
PS D:\Pemrograman Dasar Sem 2> cd "d:\Pemrograman Dasar Sem 2\" ; if ($?) { g++ tahun_kabisatbaru.cpp -o tahun_kabisatbaru } ; if ($?) { .\tahun_kabisatbaru }
Masukkan tahun: 2024
2024 adalah tahun kabisat.
PS D:\Pemrograman Dasar Sem 2> cd "d:\Pemrograman Dasar Sem 2\" ; if ($?) { g++ tahun_kabisatbaru.cpp -o tahun_kabisatbaru } ; if ($?) { .\tahun_kabisatbaru }
Masukkan tahun: 2022
2022 bukan tahun kabisat.
PS D:\Pemrograman Dasar Sem 2>
```

The status bar at the bottom indicates the current line and column as 'Ln 9, Col 28', the encoding as 'UTF-8', and the file type as 'C++ Win32'.



The screenshot shows the Visual Studio Code interface with the Explorer, Problems, Output, Debug Console, and Terminal tabs. The Explorer tab is active, showing a file tree for 'PEMROGRAMAN DASAR S...'. The file 'digit.cpp' is selected. The Terminal tab is active, showing the following commands and output:

```
PS D:\Pemrograman Dasar Sem 2> cd "d:\Pemrograman Dasar Sem 2\" ; if ($?) { g++ digit.cpp -o digit } ; if ($?) { .\digit }
masukan angka: 1998
Jumlah digit: 4
PS D:\Pemrograman Dasar Sem 2>
```

The status bar at the bottom indicates the current line and column as 'Ln 10, Col 20', the encoding as 'UTF-8', and the file type as 'C++ Win32'.