

1.

```
C:\Users\User>D;
'D' is not recognized as an internal or external command,
operable program or batch file.

C:\Users\User>D
'D' is not recognized as an internal or external command,
operable program or batch file.

C:\Users\User>D:

D:\>cd Asss

D:\Asss>cd jdk

D:\Asss\jdk>cd tugas3

D:\Asss\jdk\tugas3>javac Asgdil.java

D:\Asss\jdk\tugas3>java Asgdil
F : 20.0
F11: 10.0

D:\Asss\jdk\tugas3>javac Assign.java

D:\Asss\jdk\tugas3>java Assign
hello
Ini nilai i :5

D:\Asss\jdk\tugas3>
```

2.

[illegible]

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```
Command Prompt
D:\Asss\jdk\tugas3>javac BacaData.java
BacaData.java:13: error: unclosed string literal
System.out.print ("Contoh membaca dan menulis, ketik nilai
                ^
BacaData.java:13: error: ';' expected
System.out.print ("Contoh membaca dan menulis, ketik nilai
                ^
BacaData.java:14: error: illegal start of expression
integer: \n");
        ^
BacaData.java:14: error: illegal character: '\'
integer: \n");
        ^
BacaData.java:14: error: unclosed string literal
integer: \n");
        ^
BacaData.java:14: error: not a statement
integer: \n");
        ^
6 errors
D:\Asss\jdk\tugas3>
```

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```
Command Prompt
D:\Asss\jdk\tugas3>javac Bacakar.java
D:\Asss\jdk\tugas3>java Bacakar
hello
baca 1 karakter : s
baca 1 bilangan : 1
1
bye
D:\Asss\jdk\tugas3>
```

The screenshot displays a Windows desktop environment. In the foreground, a Notepad++ window titled 'Casting1 - Notepad' is open, showing a Java program named 'Casting1'. The code includes comments in Indonesian, parameter annotations, and a main method that performs various casting operations and prints the results. A green rectangular highlight is placed over the line: `// TODO Auto-generated method stub`. To the right, a WPS Office window is partially visible, showing a document titled 'Tugas 2 - Kode Program.pdf'. The taskbar at the bottom contains icons for the Start menu, File Explorer, Microsoft Edge, and several other applications. The system clock in the bottom right corner indicates the time is 9:20 PM on 3/22/2020.

```

public class Casting1 {
    /**
     * @param args
     */
    public static void main(String[] args) {
        // TODO Auto-generated method stub
        int a=5,b=60;\Asss\jdk\tugas3>javac Casting1.java
        float d=2.7f
        char g='5';\Asss\jdk\tugas3>java Casting1
        double k=3.5e9
        System.out.pr.0
        System.out.pr.2
        System.out.pr.3.200000047683716
        System.out.pr.9
        System.out.pr.3.0
        System.out.pr.3.0
        System.out.pr.3
        System.out.pr.14
        System.out.pr.
        System.out.pr:\Asss\jdk\tugas3>
    }
}

```

```

C:\Users\user> Command Prompt
D:\Asss\jdk\tugas3> javac Casting1.java
D:\Asss\jdk\tugas3> java Casting1
5.0
0.0
2
3.200000047683716
53
53.0
53.0
3
3.14
D:\Asss\jdk\tugas3> javac Casting2.java
D:\Asss\jdk\tugas3> java Casting2
a : 67
k : 45.0
j : 100.0
n : 0
m : 5
l : 3.2
k : 67.0
c : 9.0
l : 3.2
D:\Asss\jdk\tugas3>

```

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```

Command Prompt
m : 5
l : 3.2
k : 67.0
c : 9.0
l : 3.2

D:\Asss\jdk\tugas3>javac Ekspresi1.java
D:\Asss\jdk\tugas3>java Ekspresi1
K = 1
y = 2
hasil ekspresi = (x<y)?x:y = 1
D:\Asss\jdk\tugas3>

```

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```

Command Prompt
hasil ekspresi = (x<y)?x:y = 1
D:\Asss\jdk\tugas3>javac Ekspresi1.java

D:\Asss\jdk\tugas3>java Ekspresi1
x/y (format integer) = 0
x/y (format float) = 0
x/y (format integer) = 0.5
x/y (format float) = 0.5
Float(x)/Float(y) (format integer) = 0.5
Float(x)/Float(y) (format float) = 0.5
x/y (format integer) = 3
x/y (format float) = 3
D:\Asss\jdk\tugas3>

```

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```
Command Prompt
x/y (format float) = 3
D:\Asss\jdk\tugas3>javac Hello.java
D:\Asss\jdk\tugas3>java Hello
Hello
Hello World
Welcome
D:\Asss\jdk\tugas3>
```

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```
Command Prompt
Welcome
D:\Asss\jdk\tugas3>javac Incr.java
D:\Asss\jdk\tugas3>java Incr
Nilai i : 5
Nilai j : 3
D:\Asss\jdk\tugas3>
```

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```

Command Prompt
1 error
D:\Asss\jdk\tugas3>javac Oper1.java
D:\Asss\jdk\tugas3>java Oper1
n = 10
x = 1
y = 2
n & 8 = 8
x & ~ 8 = 1
y << 2 = 8
y >> 3 = 0
D:\Asss\jdk\tugas3>

```

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```

Command Prompt
y >> 3 = 0
D:\Asss\jdk\tugas3>javac Oper2.java
javac: file not found: Oper2.java
Usage: javac <options> <source files>
use -help for a list of possible options
D:\Asss\jdk\tugas3>javac Oper2.java
D:\Asss\jdk\tugas3>java Oper2
i = 3
j = 0
i & j = 0
i | j = 7
i ^ j = 7
81.0
~i = -4
D:\Asss\jdk\tugas3>

```

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```
Command Prompt
i ^ j = 7
81.0
~i = -4

D:\Asss\jdk\tugas3>javac Oper3.java

D:\Asss\jdk\tugas3>java Oper3
true
false
true
true
true

D:\Asss\jdk\tugas3>
```

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```
Command Prompt
true
true

D:\Asss\jdk\tugas3>javac Oper4.java

D:\Asss\jdk\tugas3>java Oper4
Nilai e = 10
Nilai k = 0
Nilai k = 4

D:\Asss\jdk\tugas3>
```

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16.

```
Command Prompt
true
true

D:\Asss\jdk\tugas3>javac Oper4.java
D:\Asss\jdk\tugas3>java Oper4
Nilai e = 10
Nilai k = 0
Nilai k = 4
D:\Asss\jdk\tugas3>javac Oprator.java
Oprator.java:11: error: unclosed string literal
System.out.println ("Silahkan baca teksnya dan
^
Oprator.java:11: error: ';' expected
System.out.println ("Silahkan baca teksnya dan
^
Oprator.java:12: error: ';' expected
tambahkan perintah untuk menampilkan output");
^
Oprator.java:12: error: unclosed string literal
tambahkan perintah untuk menampilkan output");
^
4 errors
D:\Asss\jdk\tugas3>
```