

DAILY ONLINE ACTIVITIES SUMMARY

Date:	16/06/2020	Name:	Divyashree Naik
Sem & Sec	8 th sem A	USN:	4AL16CS034
Online Test Summary			
Subject	Big Data Analytics		
Max. Marks	30	Score	24
Certification Course Summary			
Course	Java Programming		
Certificate Provider	Great Learning	Duration	3.5 hrs
Coding Challenges			
Problem Statement: C program to insert data into a Triply Linked List			
Status: Complete			
Uploaded the report in Github		Yes	
If yes Repository name		Alvas-Report	
Uploaded the report in slack		Yes	

techgig.com/challenge/result/ia-test-one/akpTYUPbmNMMTNuYmpwc0x1bW1CUT09

divyashree.naik@gmail.com Logout

Test Completed!

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Results Analytics

IA Test one

Your Score **24** / 30

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CONTENT ASSESSMENTS

Learning Videos

Agenda	51s	✓
What is java	1m	✓
Install Java & Java IDE	5m	✓
First Java Program	3m	✓
Variables and Data Types	6m	✓
Operators in Java	7m	✓

Coding Challenge:

The screenshot shows the Code::Blocks IDE with a C program named June16Prg.c. The program's output is displayed in a separate window, showing a sequence of operations on a linked list. The console output includes:

```
HELLO
WORLD;
-----CREATED NEW TLL-----
-----INSERTED H TO SLL-----
-----INSERTED E TO SLL-----
-----INSERTED L TO SLL-----
-----INSERTED L TO SLL-----
-----INSERTED O TO SLL-----
-----INSERTED O TO SLL-----
-----CREATED NEW TLL-----
-----INSERTED W TO SLL-----
-----INSERTED O TO SLL-----
-----INSERTED R TO SLL-----
-----INSERTED L TO SLL-----
-----INSERTED D TO SLL-----
HELLO
WORLD
Process returned 13 (0xD)   execution time : 7.611 s
Press any key to continue.
```

The source code in June16Prg.c is as follows:

```
101 }
102 printf("\n-----CREATED NEW TLL-----");
103 }
104
105 void main()
106 {
107     char s[100], n;
108     int i;
109     scanf("%[^;]s", s);
110
111     insert_Tnode();
112     for(i = 0; s[i] != '\0'; i++)
113     {
114         n = s[i];
115         if(n == '\n')
116             insert_Tnode();
117         else
118             insert_node_first(n);
119     }
120     printf("\n%s\n", s);
121 }
```

The 'Logs & others' window shows the following messages:

File	Line	Message
F:\Engg\Sem\J...	14	==== Build file: "no target" in "no project" (compiler: unknown) ====
F:\Engg\Sem\J...		warning: useless storage class specifier in empty declaration
F:\Engg\Sem\J...		In function 'create_tnode':
F:\Engg\Sem\J...	25	warning: implicit declaration of function 'malloc' [-Wimplicit-function-declaration]
F:\Engg\Sem\J...	28	warning: incompatible implicit declaration of built-in function 'malloc'

The status bar at the bottom indicates the current cursor position: Line 120, Col 15, Pos 2168.