**Multiple choice questions. Each question is worth 3 points.**

1. Which one is not True about the pointers?
2. \*a will give the address of the int a
3. It is possible to create a pointer of pointer
4. To reach the memory location variables, arrays…etc use ampersand (&) operator
5. The \* and & cancel each other when used together
6. What will be the output of the following program?

#include<stdio.h>  
main()  
{ int \*p;  
 float a = 10.2;  
 \*p = a;  
 printf("%d",\*p);  
}

1. Memory address of a
2. 10.2
3. Error
4. 10
5. 13
6. 4
7. **True/False Questions. Each question is worth 2 points.**

|  |  |  |
| --- | --- | --- |
| **Statement** | **True** | **False** |
| Unix peripherals like hard drives, CD-ROMs, printers are considered files |  |  |
| int a[5][4]; statement will create an array with 4 columns and  5 rows |  |  |
| C programming language is an scripting language |  |  |

Open-ended questions

1. What happens when the parent process terminated before the child process? Explain it
2. What is the role of the Operating System kernel? Explain it