Quiz 2 – Chapters 7-12

# Multiple Choice:

1. C
2. B
3. A
4. C
5. A
6. A
7. C
8. D
9. B
10. C
11. B
12. A
13. C
14. A
15. A
16. C
17. C
18. C
19. A
20. C

# Short Answer:

1. The code segment is:

string crnum = "1111-2222-3333-4444";

String[] parts = crnum.Split('-');

for (int i = 0; i < parts.Length; i++)

{

Console.WriteLine(parts[i]);

}

1. The answer is:

values[1][3] = 100;

1. .

chkSportFan..IsChecked = true;

1. The code is:

Account account = new Account();

account.setAge(newAge);

1. .

public decimal SalesTax => total \* SalesTaxPct;

# Problem 26.

//TestClassifiedAd.cs

using System; //1

namespace ITSE\_1430

{

public class TestClassifiedAd

{

public static void Main()

{

ClassifiedAd myClassifiedAd = new ClassifiedAd();

myClassifiedAd.Category = "Used cars";

myClassifiedAd.Words = 100;

Console.WriteLine("The classified ad with {0} words in category {1} costs {2}",

myClassifiedAd.Words, myClassifiedAd.Category,

myClassifiedAd.Price.ToString("C"));

}

}

class ClassifiedAd //2

{

const double PRICE\_PER\_WORD = 0.09;

private int words;

private double price;

public string Category { get; set; }

public int Words{

get{

return words;

}

set{

words = value; //3

price = words \* PRICE\_PER\_WORD;

}

}

public double Price{ //4

get

{

return price; //5

}

}

}

}