College of Electronic Technology

The Final Exam of English II (Fall 2020)

Name .... NO .... Section ....

Q1. Answer the following questions:

1. What is machine code?

It's the only language that computers understand

2. What is the only way to protect a message?

By coding it using encryption

3. What does XML stand for?

Extensible Markup language

4. What security features are offered by Mozilla Firefox?

It displays alock

5. What is the name given to a junk name?

Spam

(10 marks)

Q2. Complete the following:

1. BCC stands for Blind carbon copy

2. Emoticons are facial symbols used to indicate attitude.

3. A Subject is the topic of the message.

4. A hacker is a person who breaks into computer systems.

5. VoiceXML makes Web contents accessible via voice and phone.

(10 marks)

1

4. SSL stands for ....Secure....Sockets....layer............................

5. Subject is the ....topic....of....the....message...............

Q3. <u>Tick (true) or (false) in front of each sentence, then correct the false ones:</u>

1. A mailing list uses telephone to communicate messages. (✗)

..........................email..

2. Telnet is a protocol which is used to transfer files. (✗)

....FTP...

3. BCC stands for Based Chat Copy. (✗)

..Blind..........Carbon....Copy..

4. A Trojan horse enters a PC via a disk drive. (✗)

......A....virus...

5. Encryption converts data back into its original form. (✗)

..Decryption...

6. Cookies are small files places on your hard drive by web browser.(✗)

....server.......

7. Assembly languages are the only language that a computer can understand. (✗)

.....Machine....code...

8. The web consists of thousands of documents living on the web servers. (✗)

....................................billions...

9. XML describes how information is displayed on the webpages. (✗)

.......HTML...

10. Programs written in high level languages are translated by an ~~assembler~~. ...a... Compiler ✗

Q4. <u>Choose the right form between brackets:</u>

1. (Conversion/ ✓ compounding/affixation) is turning a noun into a verb.

2. (Programmers/programs/Programming) usually translate their programs to generate an object program.

3. A (bug/debugger/debugging) is a program used to test and debug errors.

4. There are many benefits from the Internet, (and/but/also) we are exposed to many risks.

5. Programs written in (low-level languages/high- level languages/source code) are closer to hardware.

(5 marks)

Q5. <u>Fill each space with the right name of language programs:</u>

1. CoBoLl .... was used for business applications.

2. ...Java............... applets provide animation and interactive features.

3. ...PASCAl......... is used in universities to teach fundamental of programming.

4. ...C++............is a version which incorporates object oriented programming.

5. ...Visual Basic is a modern version used to build graphical elements.

6. ....C............... is used to write system software, graphical and commercial applications.

7. ......BASIC...... was used in microcomputers programming.

8. ......Java......... was designed in 1995.

<div align="right">(15 marks)</div>

<div align="center">(BEST LUCK)</div>

College of Electronic Technology

The Final Exam of English II (Fall 2020)

Name................................ No .... Section ....

Q1. Answer the following questions

1. What does XML stand for?

It stands for Extensible Markup languages

2. How does an interpreter translate programs?

It translates programs line by line

3. How can we protect our email and keep it private?

By encoding it with some form of Encryption

4. What is a series of interrelated messages called?

It is called message thread

5. How does a worm spread itself?

It spreads through email attachments

(10 marks)

Q2. Complete these sentences:

1. TCP/IP stands for transmission control protocol/Internet protocol

2. Email is to send a message to another person via the Internet.

3. Chat and IM enable you to have a real conversation online.

1

3. Correct the false sentences:

1. Java uses pre-defined tags.

...H.T.M.L...

2. High –level languages are closer to hardware.

Low-level..

3. Decryption systems change data into a secret code.

...Encryption..

4. Digital certificates are small files placed 0n your hard drive by web server.

...Cookies..

5. Telnet is a protocol used to log into remote computer systems.

....

6. Usenet file is a pre-written text file appended to the end of the message.

...Signature..

7. An interpreter translates the entire program in one go.

....line by line

8. FTP allow you to have real time-conversation online.

...Chat and IM..

9. Trojan horse spreads through email attachments.

...Worm...

10. Adware is a hardware that allows pop-ups appear on your screen.

...........................Software..(20 marks)

2

4. Choose the right answer between brackets:

1. Any error of a computer program is called a (bug/debug/debugger).

2. (Programming/Programmers/Programs) usually compile their programs to generate object program.

3. (Digital certificate/Malicious /Object code) programs are designed to damage computer system.

4. (HTML/XML/Voice XML) enables us to define our own tags.

5. (An assembler/A compiler/Assembly) translates low-level languages into machine code.

(5 marks)

5. Fill each space with the right name of programming language:

1. ...Java........ was designed by Sun in 1995.

2. FORTRAN is used in scientific and engineering applications.

3. COBOL....... is used for business applications.

4. PASCAL.... was created in 1971.

5. BASIC.... was widely used in microcomputers.

6. ...C++.......... is a version which incorporates objects oriented programming.

7. ......C............. is used to write system software, graphics and commercial applications.

8. ...Visual.... is used to build graphical elements such as buttons.

(15 marks)

(BEST LUCK)