**AFSS CENTRAL EVALUATION SYSTEM**

Central Assessment Team (CAT), HO Islamabad

**Final Examination 2016 – 17**

**COMPUTER - Class VI**

**50 marks 2 hours**

**INFORMATION FOR STUDENTS**

Marks are given against each question or part of question.

Write your name, roll number and date in the spaces provided below.

|  |  |
| --- | --- |
| Student Name:  | Roll No: |
| Center Name: | Date: |
|  | Day: |
| Invigilator Name: | Sign: |
| Marks Obtained:  | Remarks: |
| Examiner Name:Date: | Sign :Day: |

 ***OBJECTIVE-20***

**Q No 1: Fill in the blanks with correct words. 5**

 i. Norton and Kaspersky are \_\_\_\_\_\_\_\_\_\_\_\_\_ softwares.

 ii. \_\_\_\_\_\_\_\_\_\_the CD’s and Pen drives before use.

 iii. A \_\_\_\_\_\_\_\_\_\_is a program that appears to be beneficial, at first glance.

 iv. A\_\_\_\_\_\_\_\_\_\_ is used to indicate the processing of flow chat.

 v. A \_\_\_\_\_\_\_\_\_\_\_is used to represent starting and ending points of flow chart .

**Q No2:Write the names of the following symbols. 5**

a) b) c)

d) e)

**Q No3:Write the function of the following short keys. 5**

1. Ctrl + M \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
2. Esc \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
3. Ctrl + B \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
4. Page down \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
5. Shift + F7 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Q No 4:Read the following clues and search the words in the grid given alongside. Search upward, downwards, across or diagonally. 5**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **F** | **I** | **R** | **E** | **W** | **A** | **L** | **L** | **A** | **B** |
| **R** | **S** | **T** | **U** | **K** | **M** | **A** | **C** | **D** | **E** |
| **U** | **W** | **X** | **Y** | **A** | **A** | **V** | **A** | **S** | **T** |
| **Z**  | **A** | **B** | **C** | **S** | **C** | **G** | **F** | **M** | **G** |
| **D** | **E** | **F** | **G** | **P** | **A** | **H** | **N** | **A** | **J** |
| **I** | **W** | **N** | **M** | **E** | **F** | **J** | **O** | **C** | **V** |
| **T** | **J** | **O** | **P** | **R** | **E** | **K** | **R** | **R** | **I** |
| **B** | **O** | **O** | **T** | **S** | **E** | **C** | **T** | **O** | **R** |
| **S** | **V** | **Q** | **K** | **K** | **N** | **L** | **O** | **M** | **U** |
| **U** | **X** | **R** | **L** | **Y** | **O** | **P** | **N** | **Q** | **S** |

i) An area of disc contains valuable information**. \_\_\_\_\_\_\_\_\_\_­­.**

ii) A short code in program. **\_\_\_\_\_\_\_\_\_\_\_\_\_**

iii) A bridge between two networks.  **\_\_\_\_\_\_\_\_\_\_\_\_\_**

iv) Antivirus softwares**\_\_\_\_\_\_\_\_\_\_, \_\_\_\_\_\_\_\_\_\_ , \_\_\_\_\_\_\_\_\_\_.**

 v) It can spread from one computer to another**.\_\_\_\_\_\_\_\_\_\_\_**

***SUBJECTIVE-30***

**Q No1:Answer any five of the following questions. 4x5=20**

1. What is the computer virus? Give two examples of Macro virus.
2. Write the steps to update the antivirus software.
3. What is an algorithm?
4. What is the use of decision symbol? Also write one characteristics of it.
5. What is the MS Power Point? What is it used for?
6. How do you protect your computer from virus ? Give some point.
7. Write down the symptoms of a virus infection?

**Q No 2: Define the following key terms. 5**

1. Boot Sector **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**
2. Firewall **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**
3. Antispyware**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**
4. Counter **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**
5. Animation \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Q No 3:Draw a flowchart to print the computer ten times. 5**