G.PULLAIAH COLLEGE OF ENGINEERING & TECHNOLOGY (AT)

II.B.Tech. II Sem. Objective – II MID Exam   SET-1

Branch: Computer Science and Engineering

Sub: Object Oriented Programming using Java   Date: 12/05/2017

Time: 20 Mins   Max.Marks:10

==

Choose the correct answer

1. In java, all exceptions are derived from the class _____.   [   ]
   a. Throwable   b. Exception   c. Error   d. RuntimeException

2. The code contained in _____ block is monitored for exception.   [   ]
   a. try   b. catch   c. throw   d. finally

3.' System' is a class which is defined in the _____ package.   [   ]
   a. java.lang   b. java.io   c. java.util   d. java.sql

4. Which of the following is a character-based console output stream? [   ]
   a. System.out   b. PrintWriter   c. DataOuputStream   d. None of these

5. The ____ methods is used to define the code for the thread in Java. [   ]
   a. start( )   b. run( )   c. yield( )   d. notify( )

6. Which of these are types of multitasking approaches?   [   ]
   a. Process based   b. Thread based   c. process and Thread based   d. None

7. Which of the following method is used to display the output of an
   applet.   [   ]
   a. display( )   b. print( )   c. paint( )   d. run( )

8. What does AWT stands for?   [   ]
   a. Abstract Writing Toolkit   b. All Window Tools
   c. All Writing Tools   d. Abstract Window Toolkit

9.which of the following will be used to print your name in an applet? [   ]
a. drawText(myName)   b. drawLine(myname,10,10)
c. drawLetters(10,10,myName)   d. drawString(myName,10,10)

10. Which of the following is used to interpret and execute Java Applet Classes
hosted by HTML?   [   ]
a) Appletviewer   b) Appletscreen
c) Appletwatcher   d) Appletshow

11. Which layout should you use to organize the components of a container in a tabular form? [   ]
a) CardLayout   b) BorderLayout
c) FlowLayout   d) GridLayout

12. Which of the following class is derived from the Container class?   [   ]
a) Component   b) Panel   c) MenuComponent   d) List

13. Which keyword is used to implement interface in the class?   [   ]
a) implements   b) implement   c) interface   d) extends

14. _____ method is used to register a keyboard event listener. [   ]
a) KeyListener() b) addKistener() c)addKeyListener()   d) eventKeyboardListener()

15. _____ method is used to get X coordinates of the mouse.   [   ]
a) getX()   b) getXCoordinate()   c) getCoordinateXO()   d) getPointX()

Fill in the blanks

16. Multithreading is supported by the _____ class and the

_____   interface.

17. _____ method of Thread class is used to suspend a thread for a period of time.

18. _____ method is used draw a circle on the applet window.

19. HSB stands for _____.

20. _____ method is used to hide the frame window.

G.PULLAIAH COLLEGE OF ENGINEERING & TECHNOLOGY (AT)

II.B.Tech. II Sem. Objective – II MID Exam   SET-2

Branch: Computer Science and Engineering

Sub: Object Oriented Programming using Java   Date: 12/05/2017

Time: 20 Mins   Max.Marks:10

===

Choose the correct answer

1. Which layout should you use to organize the components of a container in a tabular form?   [   ]
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2. Which of the following class is derived from the Container class?   [   ]
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8.' System' is a class which is defined in the _____ package.   [   ]
  a. java.lang   b. java.io   c. java.util   d. java.sql

9. Which of the following is a character-based console output stream? [   ]
  a. System.out b. PrintWriter   c. DataOuputStream   d. None of these

10. The ____ methods is used to define the code for the thread in Java. [   ]
  a. start( )   b. run( )   c. yield( )   d. notify( )

11. What does AWT stands for?   [   ]
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Fill in the blanks

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G.PULLAIAH COLLEGE OF ENGINEERING & TECHNOLOGY (AT)
II.B.Tech. II Sem. Objective – II MID Exam   SET-3
Branch: Computer Science and Engineering
Sub: Object Oriented Programming using Java   Date: 12/05/2017
Time: 20 Mins   Max.Marks:10
===
Choose the correct answer

1. Which keyword is used to implement interface in the class?   [   ]
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G.PULLAIAH COLLEGE OF ENGINEERING & TECHNOLOGY (AT)
II.B.Tech. II Sem. Objective – II MID Exam   SET-4
Branch: Computer Science and Engineering
Sub: Object Oriented Programming using Java   Date: 12/05/2017
Time: 20 Mins   Max.Marks:10
==
Choose the correct answer
1. In java, all exceptions are derived from the class _____.   [   ]
  a. Throwable   b. Exception   c. Error   d. RuntimeException

2. Which layout should you use to organize the components of a container in a
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