



Sree Narayana Guru College of Engineering & Technology

CHALAKKODE P.O., KOROM, PAYYANUR, KANNUR-670 307



DETAILS OF REMEDIAL CLASSES



SREE NARAYANA GURU COLLEGE OF ENGINEERING & TECHNOLOGY
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

TIMETABLE FOR REMEDIAL CLASS

ACADEMIC YEAR: 2022-2023/ODD SEM

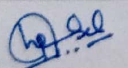
Remedial Timetable for S3

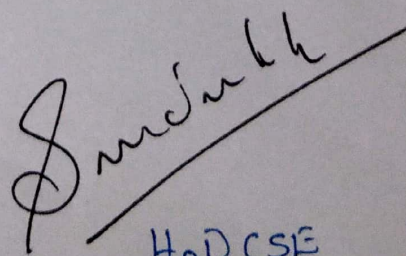
Library Hour: Tuesday -3:00 pm to 4:00 pm

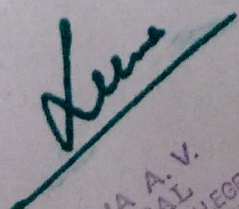
Date and Day	Faculty Name	Subject with Code
25-10-22	Mrs. Thulasibai A	CST 201 DS
01-11-22	Mr. Divyathej MV	EST 200-DE
08-11-22	Mrs. Varsha M	CST-203-LSD
15-11-22	Mrs. Thulasibai A	CST 201-DS
22-11-22	Mr. Divyathej MV	EST 200-DE
29-11-22	Mrs. Varsha M	CST-203-LSD

Physical Education Hour: Friday-1:00pm to 2:00 pm

Date	Faculty Name	Subject with Code
28-10-22	Mr. Nikhil	MAT 203-DMS
04-11-22	Mr. Priyesh Padhmanabhan	MCN 201-SE
11-11-22	Ms. Nimisha MK	CST 205-OOPUJ
18-11-22	Mr. Nikhil	MAT 203-DMS
25-11-22	Mr. Priyesh Padhmanabhan	MCN 201-SE
02-12-22	Ms. Nimisha MK	CST 205-OOPUJ


Remedial- co-ordinator.


HOD CSE


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TIMETABLE FOR REMEDIAL TEST

ACADEMIC YEAR: 2022-2023/ODD SEM

REMEDIAL TEST TIMETABLE FOR S3

Date and Day	Faculty Name	Subject with Code
17-11-22	Mrs. Thulasibai A	CST 201 DS
23-11-22	Mr. Divyathej MV	EST 200-DE
30-11-22	Mrs. Varsha M	CST-203-LSD
15-11-22	Mr. Nikhil	MAT 203-DMS
30-11-22	Mr. Priyesh Padhmanabhan	MCN 201-SE
05-12-22	Ms. Nimisha MK	CST 205-OOPUJ

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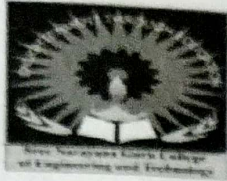
Remedial- Co-ordinator.

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HOD CSE

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**SREE NARAYANA GURU COLLEGE OF
ENGINEERING & TECHNOLOGY**

REMEDIAL CLASS DETAILS

Department: COMPUTER SCIENCE AND ENGINEERING

Date: 11/11/2022

Venue: S3 CSE CLASSROOM

Semester: III

Subject: OBJECT ORIENTED PROGRAMMING USING JAVA

Faculty: Ms. Nimisha MK

Topic: Basic OOP and Java Programming Concepts

**Roll number of students attended: SNC21CS001, SNC21CS002,
SNC21CS003, SNC21CS005, SNC21CS006, SNC21CS016, SNC21CS030,
SNC21CS031, SNC21CS032**

Nimisha
11/11/22

FACULTY HANDLED

[Signature]
11/11/22

DEPT. REMEDIAL COORDINATOR

STUDENT ATTENDED (ANY)

M-Mohammed Fidan *[Signature]*
Mohammed Zahran *[Signature]*
Abhinav K *[Signature]*

[Signature]
Dr. LEENA A. V.
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ENGINEERING & TECHNOLOGY, PATTANUR
KANNUR

[Signature]
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**SREE NARAYANA GURU COLLEGE OF ENGINEERING
& TECHNOLOGY**

REMEDIAL CLASS DETAILS

Department: COMPUTER SCIENCE AND ENGINEERING

Academic Year: 2022-2023/ODD

Date: 02/12/2022

Venue: S3 CSE CLASSROOM

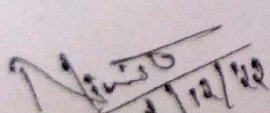
Semester: III

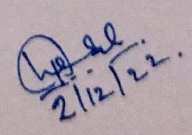
Subject: OBJECT ORIENTED PROGRAMMING USING JAVA

Faculty: Ms. Nimisha MK



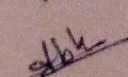
Topic: Exception Handling

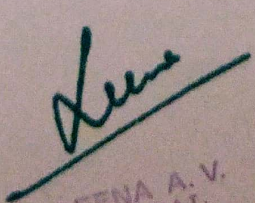
**Roll number of students attended: SNC21CS001, SNC21CS002,
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SNC21CS031, SNC21CS032**

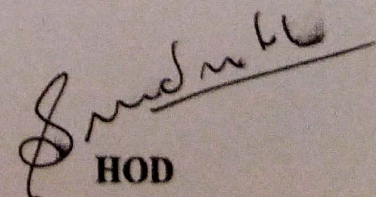

FACULTY HANDLED


DEPT. REMEDIAL COORDINATOR

STUDENT ATTENDED (ANY)

Mohammed Zabirah 
M-Mohammed Fidaan 
Abhinav k 


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COMPUTER SCIENCE AND ENGINEERING
REMEDIAL CLASS TEST QUESTION PAPER

I) MULTIPLE CHOICE QUESTION – OOP CONCEPTS

1. Which of the following is not an OOPS concept?
 - a. Encapsulation
 - b. Polymorphism
 - c. Exception
 - d. Abstraction
2. Which feature of OOPS described the reusability of code?
 1. Abstraction
 2. Encapsulation
 3. Polymorphism
 4. Inheritance
3. Which among the following feature is not in the general definition of OOPS?
 - a. Modularity
 - b. Efficient Code
 - c. Code reusability
 - d. Duplicate or Redundant Data
4. Which feature of OOPS derives the class from another class?
 - a. Inheritance
 - b. Data hiding
 - c. Encapsulation
 - d. Polymorphism
5. Which operator from the following can be used to illustrate the feature of polymorphism?
 - a. Overloading <<
 - b. Overloading &&
 - c. Overloading ||
 - d. dOverloading +=
6. Which header file is required by the C++ programming language to use the OOPS concept?
 - a. stdio.h
 - b. iostream.h
 - c. stdlib.h
 - d. We can easily use the OOPS concepts in c++ programs without using any header file.

7. Which among the following cannot be used for the concept of polymorphism?
 - a. Static member function
 - b. Constructor Overloading
 - c. Member function overloading
 - d. Global member function
8. Which member function is assumed to call first when there is a case of using function overloading or abstract class?
 - a. Global function
 - b. Local function
 - c. Function with lowest priority
 - d. Function with the highest priority
9. Which among the following is not a member of the class?
 - a. Virtual function
 - b. const function
 - c. Static function
 - d. Friend function
10. Which member of the superclass is never accessible to the subclass?
 - a. Public member
 - b. Protected member
 - c. Private member
 - d. All of the mentioned

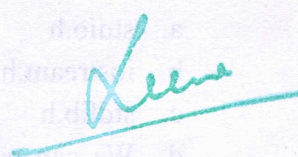
ANSWER KEY

1. C
2. D
3. D
4. A
5. A
6. D
7. A
8. D
9. D
10. C

II) MULTIPLE CHOICE QUESTION – JAVA PROGRAMS

1. Who invented Java Programming?
 - a. Guido van Rossum
 - b. James Gosling
 - c. Dennis Ritchie
 - d. Bjarne Stroustrup

2. Which statement is true about Java?

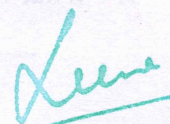

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- a. Java is a sequence-dependent programming language
 - b. Java is a code dependent programming language
 - c. Java is a platform-dependent programming language
 - d. Java is a platform-independent programming language
3. Which component is used to compile, debug and execute the java programs?
- a. JRE
 - b. JIT
 - c. JDK
 - d. JVM
4. Which of these cannot be used for a variable name in Java?
- a. identifier & keyword
 - b. identifier
 - c. keyword
 - d. none of the mentioned
5. What will be the output of the following Java code?

```
class increment
{
    public static void main(String args[])
    {
        int g = 3;
        System.out.print(++g * 8);
    }
}
```

- a. 32
 - b. 33
 - c. 24
 - d. 25
 - e.
6. What will be the output of the following Java program?

```
class output {
    public static void main(String args[])
    {
        double a, b,c;
        a = 3.0/0;
        b = 0/4.0;
        c=0/0.0;
        System.out.println(a);
    }
}
```



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V. A. N. A. V.
PRINCIPAL
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ENGINEERING & TECHNOLOGY
PAYYANUR, KANNUR


```

System.out.println(b);
System.out.println(c);
}
}

```

- a. NaN
- b. Infinity
- c. 0.0
- d. all of the mentioned

7. What is not the use of "this" keyword in Java?

- a. Referring to the instance variable when a local variable has the same name
- b. Passing itself to the method of the same class
- c. Passing itself to another method
- d. Calling another constructor in constructor chaining

8. What will be the output of the following Java program?

```

class variable_scope
{
    public static void main(String args[])
    {
        int x;
        x = 5;
        {
            int y = 6;
            System.out.print(x + " " + y);
        }
        System.out.println(x + " " + y);
    }
}

```

- a. Compilation error
- b. Runtime error
- c. 5 6 5 6
- d. 5 6 5

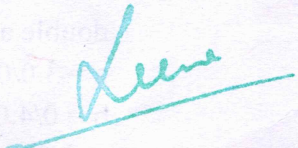
9. What will be the output of the following Java program?

```

class leftshift_operator
{

```

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 SREE NARAYANA GURU COLLEGE OF
 ENGINEERING & TECHNOLOGY
 PAYYANUR, KANNUR


```
public static void main(String args[])
```

```
{
```

```
byte x = 64;
```

```
int i;
```

```
byte y;
```

```
i = x << 2;
```

```
y = (byte) (x << 2);
```

```
System.out.print(i + " " + y);
```

```
}
```

```
}
```

- a. 0 256
- b. 0 64
- c. 256 0
- d. 64 0

10. What is the extension of compiled java classes?

- a. .txt
- b. .js
- c. .class
- d. .java

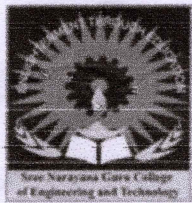
ANSWER KEY

- 1. B
- 2. D
- 3. C
- 4. C
- 5. A
- 6. D
- 7. B
- 8. A
- 9. C
- 10. C

Miss
Faculty

Leena

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

CST 205 OBJECT ORIENTED PROGRAMMING USING JAVA

S3 CSE 2022-23 (BATCH 2021-25)

REMEDIAL CLASS TEST QUESTION PAPER

19

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Date: 05/12/22

Name: ABHINAV K

Register Number: 5NC21C6002

D) MULTIPLE CHOICE QUESTION – OOP CONCEPTS

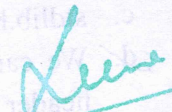
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 - c. stdlib.h
 - ☒ d. We can easily use the OOPS concepts in c++ programs without using any header file.
7. Which among the following cannot be used for the concept of polymorphism?

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- ☒ a. Static member function
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```

System.out.print(x + " " + y);
}
System.out.println(x + " " + y);
}
}

```

- a. Compilation error
- ☒ b. Runtime error
- c. 5 6 5 6
- d. 5 6 5

9. What will be the output of the following Java program?

```

class leftshift_operator
{
public static void main(String args[])
{
byte x = 64;
int i;
byte y;
i = x << 2;
y = (byte) (x << 2);
System.out.print(i + " " + y);
}
}

```

- a. 0 256
- b. 0 64
- ☒ c. 256 0
- d. 64 0

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SREE NARAYANA GURU COLLEGE OF ENGINEERING & TECHNOLOGY

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

CST 205 OBJECT ORIENTED PROGRAMMING USING JAVA

S3 CSE 2022-23 (BATCH 2021-25)

REMEDIAL CLASS TEST QUESTION PAPER

Date: 5/12/22

Name: Abhinav K

Register Number: SN21CS003

16

20

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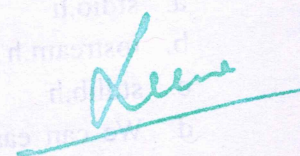
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- ☒ a. Static member function
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5. What will be the output of the following Java code?

```
class increment
{
    public static void main(String args[])
    {
        int g = 3;
        System.out.print(++g * 8);
    }
}
```

- ☒ a. 32
- b. 33
- c. 24
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6. What will be the output of the following Java program?

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        c=0/0.0;
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        System.out.println(b);
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    }
}
```

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```
class variable_scope {
    public static void main(String args[])
    {
        int x;
        x = 5;
        {
            int y=6;
```



```

System.out.print(x + " " + y);
}
System.out.println(x + " " + y);
}
}

```

- a. Compilation error
- ☒ b. Runtime error
- c. 5 6 5 6
- d. 5 6 5

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```

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        int i;
        byte y;
        i = x << 2;
        y = (byte) (x << 2);
        System.out.print(i + " " + y);
    }
}

```

- a. 0 256
- b. 0 64
- ☒ c. 256 0
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10. What is the extension of compiled java classes?

- a. .txt
- b. .js
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- d. .java

Leena



SREE NARAYANA GURU COLLEGE OF ENGINEERING & TECHNOLOGY

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

CST 205 OBJECT ORIENTED PROGRAMMING USING JAVA

S3 CSE 2022-23 (BATCH 2021-25)

REMEDIAL CLASS TEST QUESTION PAPER

20

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[Signature]

Date: ...5/12/22...

Name: ...Abhiram.Sunil

Register Number: ...SNC21CS005...

D) MULTIPLE CHOICE QUESTION – OOP CONCEPTS

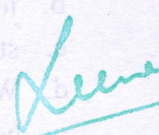
1. Which of the following is not an OOPS concept?
 - a. Encapsulation
 - b. Polymorphism
 - ☒ c. Exception
 - d. Abstraction
2. Which feature of OOPS described the reusability of code?
 1. Abstraction
 2. Encapsulation
 3. Polymorphism
 - ☒ 4. Inheritance
3. Which among the following feature is not in the general definition of OOPS?
 - a. Modularity
 - b. Efficient Code
 - c. Code reusability
 - ☒ d. Duplicate or Redundant Data
4. Which feature of OOPS derives the class from another class?
 - ☒ a. Inheritance
 - b. Data hiding
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 - d. Polymorphism
5. Which operator from the following can be used to illustrate the feature of polymorphism?
 - ☒ a. Overloading <<
 - b. Overloading &&
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 - a. stdio.h
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 - ☒ d. We can easily use the OOPS concepts in c++ programs without using any header file.
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[Signature]

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 - c. Member function overloading
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 - c. Function with lowest priority
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- a. Virtual function
 - b. const function
 - c. Static function
 - d. Friend function
10. Which member of the superclass is never accessible to the subclass?
- a. Public member
 - b. Protected member
 - c. Private member
 - d. All of the mentioned

II) MULTIPLE CHOICE QUESTION – JAVA PROGRAMS

1. Who invented Java Programming?
- a. Guido van Rossum
 - b. James Gosling
 - c. Dennis Ritchie
 - d. Bjarne Stroustrup
2. Which statement is true about Java?
- a. Java is a sequence-dependent programming language
 - b. Java is a code dependent programming language
 - c. Java is a platform-dependent programming language
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4. Which of these cannot be used for a variable name in Java?
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5. What will be the output of the following Java code?

```
class increment
{
    public static void main(String args[])
    {
        int g = 3;
        System.out.print(++g * 8);
    }
}
```

- ☒ a. 32
- b. 33
- c. 24
- d. 25

6. What will be the output of the following Java program?

```
class output {
    public static void main(String args[])
    {
        double a, b, c;
        a = 3.0/0;
        b = 0/4.0;
        c=0/0.0;
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        System.out.println(b);
        System.out.println(c);
    }
}
```

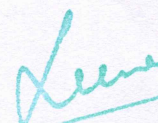
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```
class variable_scope {
    public static void main(String args[])
    {
        int x;
        x = 5;
        {
            int y = 6;
        }
    }
}
```



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PAYYANUR, KANNUR


```

System.out.print(x + " " + y);
}
System.out.println(x + " " + y);
}
}

```

- ☒ a. Compilation error
- ☐ b. Runtime error
- ☐ c. 5 6 5 6
- ☐ d. 5 6 5

9. What will be the output of the following Java program?

```

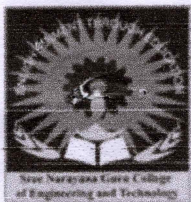
class leftshift_operator
{
public static void main(String args[])
{
byte x = 64;
int i;
byte y;
i = x << 2;
y = (byte) (x << 2);
System.out.print(i + " " + y);
}
}

```

- ☐ a. 0 256
- ☐ b. 0 64
- ☒ c. 256 0
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10. What is the extension of compiled java classes?

- ☐ a. .txt
- ☐ b. .js
- ☒ c. .class
- ☐ d. .java



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CST 205 OBJECT ORIENTED PROGRAMMING USING JAVA

S3 CSE 2022-23 (BATCH 2021-25)

REMEDIAL CLASS TEST QUESTION PAPER

16
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Ninso

Date: 5-12-22

Name: Adarsh Chandhran K.V

Register Number: SNC21CS006

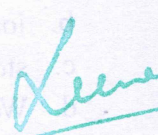
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PAYANUR, KANNUR

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{
    public static void main(String args[])
    {
        int g = 3;
        System.out.print(++g * 8);
    }
}
```

- a. 32
- b. 33
- c. 24
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```
class output {
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    {
        double a, b, c;
        a = 3.0/0;
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        c=0/0.0;
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    }
}
```

- a. NaN
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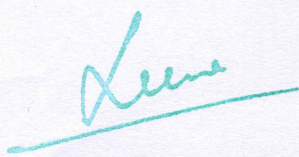
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    {
        int x;
        x = 5;
        {
            int y = 6;
        }
    }
}
```

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ENGINEERING & TECHNOLOGY
PAYANUR, KANNUR


```

System.out.print(x + " " + y);
}
System.out.println(x + " " + y);
}
}

```

- a. ☒ Compilation error
- b. ☐ Runtime error
- c. ☐ 5 6 5 6
- d. ☐ 5 6 5

9. What will be the output of the following Java program?

```

class leftshift_operator
{
    public static void main(String args[])
    {
        byte x = 64;
        int i;
        byte y;
        i = x << 2;
        y = (byte) (x << 2);
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```

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Leena

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

CST 205 OBJECT ORIENTED PROGRAMMING USING JAVA

S3 CSE 2022-23 (BATCH 2021-25)

REMEDIAL CLASS TEST QUESTION PAPER

17
20

Nine 10

Date: 5.12.22.

Name: Anjun K.V

Register Number: SNC21CS016

I) MULTIPLE CHOICE QUESTION – OOP CONCEPTS

1. Which of the following is not an OOPS concept?
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 - b. Polymorphism
 - c. Exception ✓
 - d. Abstraction
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 1. Abstraction
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 4. Inheritance ✓
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 - a. Modularity
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[Signature]
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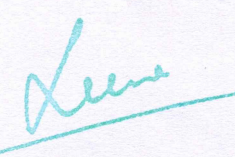
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CST 205 OBJECT ORIENTED PROGRAMMING USING JAVA

S3 CSE 2022-23 (BATCH 2021-25)

REMEDIAL CLASS TEST QUESTION PAPER

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15

Date: 5/12/22.....

Name: M. Mohammed Fidan

Register Number: SNC21CS030

D) MULTIPLE CHOICE QUESTION – OOP CONCEPTS

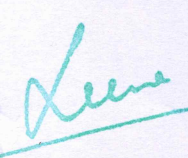
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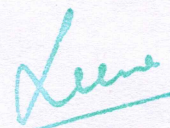
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20

Ninso

Date: 20/05/22

Name: Mohammed Zahran

Register Number: SNC21CS031

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 - d. Abstraction
2. Which feature of OOPS described the reusability of code?
 1. Abstraction
 2. Encapsulation
 3. Polymorphism
 - ☒ 4. Inheritance
3. Which among the following feature is not in the general definition of OOPS?
 - a. Modularity
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 - b. Data hiding
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6. Which header file is required by the C++ programming language to use the OOPS concept?
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7. Which among the following cannot be used for the concept of polymorphism?

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II) MULTIPLE CHOICE QUESTION – JAVA PROGRAMS

1. Who invented Java Programming?
- a. Guido van Rossum
 - ☒ b. James Gosling
 - c. Dennis Ritchie
 - d. Bjarne Stroustrup
2. Which statement is true about Java?
- a. Java is a sequence-dependent programming language
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3. Which component is used to compile, debug and execute the java programs?
- a. JRE
 - b. JIT
 - ☒ c. JDK
 - d. JVM
4. Which of these cannot be used for a variable name in Java?
- a. identifier & keyword
 - b. identifier
 - ☒ c. keyword
 - d. none of the mentioned


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5. What will be the output of the following Java code?

```
class increment
{
    public static void main(String args[])
    {
        int g = 3;
        System.out.print(++g * 8);
    }
}
```

- a. 32
- ☒ b. 33
- c. 24
- d. 25

6. What will be the output of the following Java program?

```
class output {
    public static void main(String args[])
    {
        double a, b, c;
        a = 3.0/0;
        b = 0/4.0;
        c=0/0.0;
        System.out.println(a);
        System.out.println(b);
        System.out.println(c);
    }
}
```

- a. NaN
- b. Infinity
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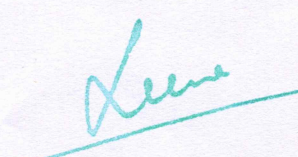
7. What is not the use of "this" keyword in Java?

- a. Referring to the instance variable when a local variable has the same name
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8. What will be the output of the following Java program?

```
class variable_scope {
    public static void main(String args[])
    {
        int x;
        x = 5;
        {
            int y = 6;
        }
    }
}
```

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```

System.out.print(x + " " + y);
}
System.out.println(x + " " + y);
}
}

```

- ☒ a. Compilation error
- b. Runtime error
- c. 5 6 5 6
- d. 5 6 5

9. What will be the output of the following Java program?

```

class leftshift_operator
{
public static void main(String args[])
{
byte x = 64;
int i;
byte y;
i = x << 2;
y = (byte) (x << 2);
System.out.print(i + " " + y);
}
}

```

- a. 0 256
- b. 0 64
- ☒ c. 256 0
- d. 64 0

10. What is the extension of compiled java classes?

- a. .txt
- b. .js
- ☒ c. .class
- d. .java



SREE NARAYANA GURU COLLEGE OF ENGINEERING & TECHNOLOGY

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

CST 205 OBJECT ORIENTED PROGRAMMING USING JAVA

S3 CSE 2022-23 (BATCH 2021-25)

REMEDIAL CLASS TEST QUESTION PAPER

19
20
Nitesh

Date: 5/12/22...

Name: Muhammed Adnan EM

Register Number: SNC21CS032...

I) MULTIPLE CHOICE QUESTION – OOP CONCEPTS

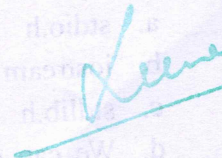
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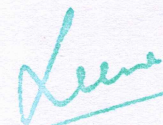
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