INDEX

(SESSION:- 2022-23)

Answer/Assessment sheets

| Name of VACs | Department |
|-----------------|---|
| ADVANCED PYTHON | CSE |
| ADVANCED JAVA | CSE |
| AWS TRAINING | CSE,IT,MCA |
| ADVANCED PYTHON | IT |
| ADVANCED JAVA | IT |
| | ADVANCED PYTHON ADVANCED JAVA AWS TRAINING ADVANCED PYTHON |

R D Engineering College, Ghaziabad

ASSESSMENT RESULT

BATCH-1 ADVAILLED

Add On Course for B.Tech (CSE) SECOND YEAR

Odd Sem. Session 2022-23

| SNO | ROLL NO | NAME | RESULT (OUT OF 10) |
|------|---------------|-------------------|--------------------|
| 1 | 2102310100001 | AAKASH SINGH | 7 |
| 2 | 2102310100002 | ABHINAV GUPTA | 5 |
| 3 | 2102310100003 | ABHISHEK KASANA | 5 |
| 4 | 2102310100004 | ABHISHEK KUMAR | 9 |
| 5 | 2102310100006 | ABHISHEK KUMAR | 9 |
| 6 | 2102310100007 | ABHISHEK SINGH . | 10 |
| 7 | 2102310100008 | ABHISHEK TIWARI | 5 |
| 8 | 2102310100009 | ADARSH PAL | 7 |
| 9 | 2102310100010 | ADITYA RANJAN | 7 |
| . 10 | 2102310100011 | ADITYA TIWARI | 9 |
| 11 | 2102310100015 | AMAN YADAV | 6 |
| 12 | 2102310100016 | ANSHU PAL | 9 |
| - 13 | 2102310100018 | ARNAV AGRAWAL | 9 |
| 14 | 2102310100019 | ARNAV CHAUHAN | 10 |
| 15 | 2102310100020 | ARYAN TYAGI | 8 |
| 16 | 2102310100021 | ARYAN TYAGI | 8 |
| 17 | 2102310100022 | ARYAN TYAGI | 9 |
| 18 | 2102310100023 | ASHISH KUMAR | 6 |
| 19 | 2102310100024 | ASHISH KUMAR | 7 |
| 20 | 2102310100025 | ATUL GUPTA | 8 |
| 21 | 2102310100026 | ATUL KUMAR YADAV | 7 |
| 22 | 2102310100027 | AYUSH JHA | 7 |
| 23 | 2102310100028 | AYUSH TYAGI | 6 |
| 24 | 2102310100029 | AYUSHI GOYAL | 6 |
| 25 | 2102310100031 | DEEPAK | 7 |
| 26 | 2102310100032 | DEEPAK YADAV | 9 |
| 27 | 2102310100034 | DEVENDRA SAHU | 8 |
| 28 | 2102310100035 | DIGVIJAY | 7 |
| 29 | 2102310100036 | DIVAKAR TYAGI | 7 |
| 30 | 2102310100037 | DIVYANK CHOUDHARY | 6 |
| 31 | 2102310100038 | GARIMA YADAV | 8 |
| 32 | 2102310100039 | GYAN SAGAR | 7 |

| 33 | 2102310100042 | HARSH THAKUR | 6 |
|----|---------------|--|----|
| 34 | 2102310100043 | Control of the state of the sta | 8 |
| 35 | 2102310100044 | HARSH VARDHAN SINGH | 10 |
| 36 | 2102310100045 | HARSHIT PANDEY | 6 |
| 37 | 2102310100046 | HIMANSHU | 8 |
| 38 | 2102310100048 | IQRA KHAN | 9 |
| 39 | 2102310100049 | ISHRAQ SAIFI | 9 |
| 40 | 2102310100050 | JATIN KUMAR | 6 |
| 41 | 2102310100051 | KAJAL KANSAL | 9 |
| 42 | 2102310100052 | KANIKA VERMA | 8 |
| 43 | 2102310100053 | KANISHK SHARMA | 9 |
| 44 | 2102310100054 | KANISHKA SHARMA | 8 |
| 45 | 2102310100055 | KHUSHI CHAUDHARY . | 6 |
| 46 | 2102310100056 | KUNAL KOUSHIK. | 5 |
| 47 | 2102310100057 | MADHUR GUPTA | 9 |
| 48 | 2102310100058 | MANGESH YADAV | 7 |
| 49 | 2102310100059 | MANISH JADON - | 6 |
| 50 | 2102310100060 | MAYANK SHARMA | 6 |
| 51 | 2102310100061 | MAYANK SINGH CHAUHAN | 6 |
| 52 | 2102310100062 | MAYANK SRIVASTAV · | 8 |
| 53 | 2102310100063 | MOHAN TYAGI | 6 |
| 54 | 2102310100064 | MOHIT | 10 |
| 55 | 2102310100065 | MONIKA ' | 7 |
| 56 | 2102310100066 | NIDHI TYAGI | 5 |
| 57 | 2102310100067 | NIKHIL KUMAR • | 7 |
| 58 | 2102310100068 | NIKITA | 10 |
| 59 | 2102310100070 | NITISH KUMAR | 6 |
| 60 | 2102310100071 | PALAK TUTEJA | 8 |



R.D. ENGINEERING COLLEGE, GHAZIABAD ASSESSMENT ON ADVANCED PYTHON SESSION 2022-23

oold sem (B2)

Question 1: In Python, what is a generator used for?

- a) Generating random numbers
- b) Creating objects
- c) Yielding values one at a time, allowing iteration over a potentially large sequence of values
- d) Encrypting data

Question 2: Which library in Python is commonly used for web scraping and parsing HTML and XML documents?

- a) NumPy
- b) BeautifulSoup
- c) Requests
- d) Pandas

Question 3: What does the async and await keywords enable in Python?

- a) Asynchronous programming to manage concurrent tasks
- b) Multithreading for CPU-bound tasks
- c) Defining class constructors
- d) Creating decorators for functions

Question 4: Which of the following is a valid way to create a Python virtual environment?

- a) virtualenv myenv
- b) python -m venv myenv
- c) conda create --name myenv
- d) pip install virtualenv myenv

Question 5: What does the pickle module in Python allow you to do?

- a) Pick random elements from a list
- b) Serialize and deserialize Python objects
- c) Sort a dictionary
- d) Encrypt and decrypt files

Question 6: What does the super() function do in Python?

- a) It returns the next item in an iterable.
- b) It allows you to call a method from the parent class.
- c) It generates random numbers.
- d) It calculates the square root of a number.





Question 7: In Python, what is the purpose of the logging module?

- a) To perform mathematical calculations
- b) To create graphical user interfaces
- c) To log messages and information for debugging and analysis
- d) To generate random data

Question 8: What is the primary use of the map() function in Python?

- a) Sorting elements in a list
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Question 9: Which of the following is a valid way to handle exceptions in Python?

- a) try-catch
- b) try-finally
- c) try-except
- d) try-rescue

Question 10: What is the purpose of the with statement in Python?

- a) To define a new class
- b) To create a context manager for resource management
- c) To declare constants
- d) To access remote web services





ANSWER SHEET

| SESSION: 2022-23 | ADD ON COURSE: Adv. Python |
|-----------------------|-----------------------------|
| Branch: CSE | Semester: |
| 1) Name : NIDHI TYAGI | 2) Roll No: 210231 01 00066 |

Select and tick only one most appropriate answer from the given options. Two selected answers will be marked as wrong.

| Questions | Answer's | | | | |
|-----------|----------|-----|---|---|--|
| Q1. | А | В | ~ | D | |
| Q2. | А | VB. | C | D | |
| Q3. | А | B | С | D | |
| Q4. | A | B | С | D | |
| Q5. | A | В | С | D | |
| Q6. | А | B | С | D | |
| Q7. | А | В | C | D | |
| Q8. | А | В | С | N | |
| Q9. | А | VB. | С | D | |
| Q10. | A | В | С | D | |

| Max Marks 10 | Marks Obtained 0 5 |
|--------------------|----------------------|
| Students Signature | Invigilators Initial |



Director College

ASSESSMENT ON ADVANCED PYTHON SESSION 2022-23

Question 1: In Python, what is a generator used for?

- a) Generating random numbers
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- a) NumPy
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- c) To declare constants
- d) To access remote web services

Head CSE of Chaziabad

Director College
Director Ghaziabad

ANSWER SHEET

| SESSION: _ | 2022-23 | ADD OI | N COURSE: | Adv. | Python |
|-------------|-------------|--------|------------|--------|---------|
| Branch: | CSE | | emester: | | |
| 1) Name : _ | Nikhil Kuma | 2) F | Roll No: 2 | 102310 | 7000067 |
| | | | | | |

Select and tick only one most appropriate answer from the given options. Two selected answers will be marked as wrong.

| Questions | | | Answer's | | |
|-----------|---|---|----------|----|---|
| Q1. | А | В | e | D | |
| Q2. | А | В | С | Ď | N |
| Q3. | A | В | С | D | |
| Q4. | А | В | C | D | |
| Q5. | А | B | С | D | |
| Q6. | A | В | С | D | |
| Q7. | А | В | e | D | |
| Q8. | А | B | С | D | |
| Q9. | А | В | С | LD | |
| Q10. | А | B | С | D | |

| Max Marks | Marks Obtained 07 |
|--------------------|----------------------|
| Students Signature | Invigilators Initial |





R.D. ENGINEERING COLLEGE, GHAZIABAD ASSESSMENT ON ADVANCED PYTHON SESSION 2022-23

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- a) To define a new class
- b) To create a context manager for resource management
- c) To declare constants
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Mead of CSE in Chaziabad

R. D. ENGINEERING COLLEGE, GHAZIABAD ANSWER SHEET

| SESSION: _ | 2022-23 | ADD ON COURSE: | Adv. | Python |
|-------------|---------|----------------|-------|-----------|
| Branch: | CSE | Semester: | П | |
| 1) Name : _ | Nikita | 2) Roll No: | 21023 | 310100068 |

Select and tick only one most appropriate answer from the given options. Two selected answers will be marked as wrong.

| Questions | Answer's | | | |
|-----------|----------|---|---|---|
| Q1. | A | В | C | D |
| Q2. | А | В | C | D |
| Q3. | A | В | С | D |
| Q4. | А | B | С | D |
| Q5. | A | B | С | D |
| Q6. | A | B | С | D |
| Q7. | Α | В | C | D |
| Q8. | A | B | С | D |
| Q9. | A | В | e | D |
| Q10. | Α | B | С | D |

| Max Marks | 10 | Marks Obtained | 10 |
|--------------------|-------|----------------------|----|
| Students Signature | New . | Invigilators Initial | 8 |



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Engineering Chazzabad

R.D. ENGINEERING COLLEGE, GHAZIABAD ASSESSMENT ON ADVANCED PYTHON SESSION 2022-23

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Dunai, Ghazlabad

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ANSWER SHEET

| SESSION: | 2022 - 23 | ADD ON COURSE: Adv. Python |
|-------------|---------------|----------------------------|
| Branch: | CSE | Semester: |
| 1) Name : _ | Netish Kureer | 2) Roll No: 2102310100070 |
| | | |

Select and tick only one most appropriate answer from the given options. Two selected answers will be marked as wrong.

| Questions | | Ans | swer's | |
|-----------|---|-----|--------|---|
| Q1. | A | В | С | D |
| Q2. | А | B | C | D |
| Q3. | A | В | e | D |
| Q4. | А | B | С | D |
| Q5. | A | В | С | D |
| Q6. | A | B | С | D |
| Q7. | А | В | e | D |
| Q8. | A | В | С | D |
| Q9. | А | В | e | D |
| Q10. | А | B | С | D |

| Max Marks | 10 | Marks Obtained | 06 |
|--------------------|------|------------------------|----|
| Students Signature | Ale. | Invigilators Initial _ | C |



Director College

R.D. ENGINEERING COLLEGE, GHAZIABAD ASSESSMENT ON ADVANCED PYTHON SESSION 2022-23

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Director College

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Chaziabad

Director College

B.D. Engineering Ghaziabad

R. D. ENGINEERING COLLEGE, GHAZIABAD ANSWER SHEET

| SESSION: _ | 2022-23 | ADD ON COURSE: Adv. Py thon. |
|-------------|--------------|------------------------------|
| Branch: | CSE | Semester: |
| 1) Name : _ | Palak Tuteja | 2) Roll No: 2102310100071 |

Select and tick only one most appropriate answer from the given options. Two selected answers will be marked as wrong.

| Questions | | An | swer's | |
|-----------|---|----|--------|---|
| Q1. | А | В | e | D |
| Q2. | А | B | C | D |
| Q3. | А | B | С | D |
| Q4. | А | В | re | D |
| Q5. | А | B | С | D |
| Q6. | А | B | С | D |
| Q7. | А | В | C | D |
| Q8. | А | B | С | D |
| Q9. | Α | В | e | D |
| Q10. | Α | B | С | D |

| Max Marks | 10 | Marks Obtained | 08 | |
|--------------------|--------|------------------------|----|--|
| Students Signature | Raful. | Invigilators Initial _ | 2 | |



Charles College

R D Engineering College, Ghaziabad ASSESSMENT RESULT

BATCH-2

Add On Course for B.Tech (CSE) SECOND YEAR

Odd Sem. Session 2022-23

| | | Senni Sebbion 2022 25 | |
|-----|--------------------------|-----------------------|--|
| SNO | ROLL NO | NAME | RESULT (OUT OF 10) |
| 1 | 2102310100073 | PRABHAT CHAUDHARY | 8 |
| 2 | 2102310100074 | PREETI UPADHYAY | 9 |
| 3 | 2102310100075 | PRINCE KUMAR | 6 |
| 4 | 2102310100076 | PRIYANSH SHARMA | 7 |
| 5 | 2102310100077 | PRIYANSHU | 7 |
| 6 | 2102310100078 | PUNEET KUMAR | 7 |
| 7 | 2102310100079 | PUNIT | 9 |
| 8 | 2102310100080 | RAJ DUTT TYAGI | 10 |
| 9 | 2102310100081 | RAJSHREE | 9 |
| 10 | 2102310100082 | RASHIKA | 7 |
| 11 | 2102310100083 | RISHI SINGH . | 9 |
| 12 | 2102310100084 | RISHIRAJ TYAGI | 5 |
| 13 | 2102310100086 | RITIK TYAGI · | 9 |
| 14 | 2102310100087 | ROHIT KUMAR | 7- |
| 15 | 2102310100088 | ROHIT KUSHWAHA | 5 |
| 16 | 2102310100089 | ROSHAN | 6 |
| 17 | 2102310100090 | ROSHAN SAIFI . | 8 |
| 18 | 2102310100091 | SACHIN KUMAR | 9 |
| 19 | 2102310100092 | SAKSHAM CHAUDHARY | 5 |
| 20 | 2102310100093 | SAKSHI THAKUR | 8 |
| 21 | 2102310100094 | SAMEER SABBAG | 9 |
| 22 | 2102310100095 | SANDHYA | 7 |
| 23 | 2102310100096 | SATYAM | 7 |
| 24 | 2102310100097 | SATYAM PAYAL | 9 |
| 25 | 2102310100098 | SHAGUN | 10 |
| 26 | 2102310100099 | SHAH FAHAD · | 10 |
| 27 | 2102310100100 | SHANKAR SINGH | 6 |
| 28 | 2102310100102 | SHEKHAR KUMAR | 6 |
| 29 | 2102310100103 | SHIVA | -0() |
| 30 | 2102310100104 | SHIVAM - | Dector |
| 31 | 2102310100106 | SHIVAM TYAGI | R.D. Engino ering Colle Duhai Chaziabad |
| 32 | 2102310100107 | SHIVANI | Duhai, Ghaziabad 9 |
| | The second of the second | | / |



| 33 | 2102310100108 | SHRUTI SINGHAL | 7 |
|----|---------------|---------------------|------|
| 34 | 2102310100109 | SUNNY KUMAR | 7 |
| 35 | 2102310100110 | SUPRIYA ARORA | 6 |
| 36 | 2102310100111 | TANIYA VERMA | 7 |
| 37 | 2102310100112 | TUSHAR | 9 |
| 38 | 2102310100113 | TUSHAR NEGI | 7 |
| 39 | 2102310100115 | VAISHNAVI | 7 |
| 40 | 2102310100116 | VANSH TYAGI | 9 |
| 41 | 2102310100117 | VANSHIKA TYAGI. | 6 |
| 42 | 2102310100118 | VIJAY PRATAP SINGH | 8 |
| 43 | 2102310100119 | VIPUL KUMAR JAYANT | 6 |
| 44 | 2202310109001 | ANURAG CHAUDHARY | .5 |
| 45 | 2202310109002 | AVINASH KUSHWAHA | 8 |
| 46 | 2202310109003 | CHANCHAL MISHRA | 7 |
| 47 | 2202310109004 | DEEPAK KUMAR | 7 |
| 48 | 2202310109005 | GANESH SHARMA | 8 |
| 49 | 2202310109006 | GARVIT YADAV | 6 |
| 50 | 2202310109007 | HARDIK BHARGAV | 8 |
| 51 | 2202310109008 | LAKSH KASANA | 6 |
| 52 | 2202310109009 | Prashant Srivastava | 9 |
| 53 | 2202310109010 | Priyam Tripathi . | 6 |
| 54 | 2202310109011 | SATYAM CHAUDHARY | 7 |
| 55 | 2202310109012 | SHILPA TYAGI | 10 |
| 56 | 2202310109013 | SHRESTH KUMAR | N1 5 |
| 57 | 2202310109014 | SHUBHAM GOEL | 8 |
| 58 | 2202310109015 | SRISHTI SHARMA ' | 10 |
| 59 | 2202310109016 | VIKRANT CHOUDHARY | 7 |
| 60 | 2202310109017 | VISHAL TYAGI | 7 |



ASSESSMENT ON ADVANCED PYTHON SESSION 2022-23 ODD SEM (BATCH 2)

Question 1: What is the purpose of the pickle module in Python?

- a) To store Python objects in a relational database
- b) To serialize and deserialize Python objects
- c) To create GUI applications
- d) To format and display data in tabular form

Question 2: Which of the following libraries is commonly used for web scraping in Python?

- a) Matplotlib
- b) BeautifulSoup
- c) NumPy
- d) Requests

Question 3: In Python, what is the purpose of the asyncio module?

- a) To work with asynchronous I/O operations and event loops
- b) To create graphical user interfaces (GUIs)
- c) To perform mathematical operations on large arrays
- d) To serialize and deserialize data

Question 4: What is the purpose of the with statement in Python?

- a) To define a context manager
- b) To create a list comprehension
- c) To declare a function
- d) To perform file input/output operations

Question 5: Which of the following is NOT a valid way to create a Python virtual environment?

- a) Using the virtualenv command-line tool
- b) Using the venv module (available in Python 3.3 and later)
- c) Using the conda package manager
- d) Using the pipenv package

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- a) To apply a function to each item in an iterable and return an iterator
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- a) BeautifulSoup
- b) Requests
- c) NumPy
- d) Matplotlib

Head CSE of Chaziabad

Director College
R D Engineering College
Duhal, Ghaziabad

ANSWER SHEET

| SESSION: 22-23 | ADD ON COURSE: Advanced Python |
|-------------------------|--------------------------------|
| Branch: CSE | Semester: Illurd |
| 1) Name: Sheresth Kuman | 2) Roll No: 2202310169613 |

Select and tick only one most appropriate answer from the given options.

Two selected answers will be marked as wrong.

| Questions | | Ansv | ver's | |
|-----------|---|------|-------|---|
| Q1. | Α | В | С | D |
| Q2. | А | B | С | D |
| Q3. | А | В | C. | D |
| Q4. | А | В | С | D |
| Q5. | А | В | С | D |
| Q6. | А | B | С | D |
| Q7. | А | В | С | D |
| Q8. | А | В | С | D |
| Q9. | А | В | C | D |
| Q10. | А | В | С | D |

| Max Marks6 | | Marks Obtained | _5 |
|--------------------|---------|------------------------|----|
| Students Signature | Thresh. | Invigilators Initial _ | Sr |



Director College
Director College

R.D. ENGINEERING COLLEGE, GHAZIABAD ASSESSMENT ON ADVANCED PYTHON SESSION 2022-23 ODD SEM (BATCH 2)

Question 1: What is the purpose of the pickle module in Python?

- a) To store Python objects in a relational database
- b) To serialize and deserialize Python objects
- c) To create GUI applications
- d) To format and display data in tabular form

Question 2: Which of the following libraries is commonly used for web scraping in Python?

- a) Matplotlib
- b) BeautifulSoup
- c) NumPy
- d) Requests

Question 3: In Python, what is the purpose of the asyncio module?

- a) To work with asynchronous I/O operations and event loops
- b) To create graphical user interfaces (GUIs)
- c) To perform mathematical operations on large arrays
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Question 4: What is the purpose of the with statement in Python?

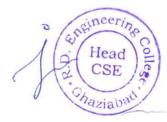
- a) To define a context manager
- b) To create a list comprehension
- c) To declare a function
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Question 5: Which of the following is NOT a valid way to create a Python virtual environment?

- a) Using the virtualenv command-line tool
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- d) Matplotlib

Head CSE To Chaziabad

Director College

ANSWER SHEET

| SESSION: 22-23 | ADD ON COURSE: Advanced Python |
|-----------------------|--------------------------------|
| Branch: CS & | Semester: 3 |
| 1) Name: Shubkam goel | 2) Roll No: 22023/6/09014 |

Select and tick only one most appropriate answer from the given options.

Two selected answers will be marked as wrong.

| Questions | | Answer's | | |
|-----------|---|----------|---|-----|
| Q1. | А | В | С | D |
| Q2. | А | В | C | D |
| Q3. | A | В | С | D |
| Q4. | A | В | С | D |
| Q5. | А | В | C | D |
| Q6. | A | В | С | D |
| Q7. | A | В | С | D |
| Q8. | A | B | С | D |
| Q9. | А | В | С | L/D |
| Q10. | А | В | С | D |

| Max Marks | 10 | Marks Obtained 8 |
|----------------------|---------|----------------------|
| Students Signature _ | Shubham | Invigilators Initial |



D Enginesting College

ASSESSMENT ON ADVANCED PYTHON SESSION 2022-23 ODD SEM (BATCH 2)

Question 1: What is the purpose of the pickle module in Python?

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Head CSE Chaziabad

Director College

ANSWER SHEET

| SESSION: 22-23 | ADD ON COURSE: Adl python |
|-------------------------|---------------------------|
| Branch: CSE | Semester: 3 |
| 1) Name: Shnish' Channe | 2) Roll No: 2202316109015 |

Select and tick only one most appropriate answer from the given options.

Two selected answers will be marked as wrong.

| Questions | | Answer's | | |
|-----------|---|----------|---|----------|
| Q1. | Α | B | С | D |
| Q2. | А | B | С | D |
| Q3. | A | В | С | D |
| Q4. | A | В | С | D |
| Q5. | Α | В | С | |
| Q6. | A | В | С | · D |
| Q7. | A | В | С | D |
| Q8. | А | В | С | D |
| Q9. | А | B | С | D |
| Q10. | А | В | С | |

| Max Marks | Marks Obtained | 10 |
|--------------------|------------------------|----|
| Students Signature | Invigilators Initial _ | \$ |



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ASSESSMENT ON ADVANCED PYTHON SESSION 2022-23 ODD SEM (BATCH 2)

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Head CSE of Chaziabad

Director College

Begingering abad

R.D. Dunai, Ghaziabad

ANSWER SHEET

| SESSION: 22.23 | ADD ON COURSE: Advenced python |
|----------------------------|--------------------------------|
| Branch: CSF | Semester: |
| 1) Name: Vikrant Chaudhauy | 2) Roll No: XX D2316109016 |

Select and tick only one most appropriate answer from the given options.

Two selected answers will be marked as wrong.

| Questions | | Answer's | | | |
|-----------|---|----------|----|---|--|
| Q1. | А | B | С | D | |
| Q2. | А | 8 | С | D | |
| Q3. | A | В | C | D | |
| Q4. | A | В | С | D | |
| Q5. | А | В | С | A | |
| Q6. | A | В | С | D | |
| Q7. | A | В | С | D | |
| Q8. | А | B | С | D | |
| Q9. | А | В | С | W | |
| Q10. | А | В | .0 | D | |

| Max Marks | 10 | Marks Obtained | 7 |
|----------------------|---------|----------------------|---|
| Students Signature _ | Nikhamt | Invigilators Initial | S |



Oirector College

ASSESSMENT ON ADVANCED PYTHON SESSION 2022-23 ODD SEM (BATCH 2)

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Head CSE Chaziabad

R.D. Engine Ghaziabad

ANSWER SHEET

| SESSION: 22-23 | ADD ON COURSE: Ad. python |
|-----------------------|---------------------------|
| Branch: CSE | Semester: 3 |
| 1) Name: Vishal Tyagi | 2) Roll No: <u> </u> |

Select and tick only one most appropriate answer from the given options.

Two selected answers will be marked as wrong.

| Questions | | Ans | swer's | |
|-----------|---|-----|--------|---|
| Q1. | A | B | C | D |
| Q2. | А | B | C | D |
| Q3. | A | В | С | D |
| Q4. | Α | B | С | D |
| Q5. | Α | В | С | D |
| Q6. | А | В | C | D |
| Q7. | A | В | С | D |
| Q8. | Α | В | С | |
| Q9. | Α | B | С | D |
| Q10. | Α | В | С | |

| Max Marks | Marks Obtained |
|---------------------------|----------------------|
| Students Signature Vishal | Invigilators Initial |



Director College

R.D. Engine Ghaziabad

R D Engineering College, Ghaziabad ASSESSMENT RESULT

Add On Course for B.Tech (CSE) SECOND YEAR

EVEN Sem. Session 2022-23

| SNO | ROLL NO | NAME | RESULT (OUT OF 10) |
|------|---------------|---------------------|--------------------|
| 1 | | HIMANSHU CHAUHAN | 7 |
| 2 | 2102311530001 | AADITYA SHARMA | 5 |
| 3 | 2102311530002 | ABHINAV CHAUHAN | 5 |
| 4 | 2102311530003 | ABHISHEK | 9 |
| 5 | 2102311530005 | AKSHAY PUNDIR | 9 |
| 6 | 2102311530006 | ANSH | 10 |
| 7 | 2102311530007 | ANSH KAUSHIK | 5 |
| 8 | 2102311530008 | ANSHIKA GUPTA | 7 |
| 9 | 2102311530009 | ANSHUL RAJ | 7 |
| 10 | 2102311530010 | ANSHUMAN SINGH | 9 |
| 11 | 2102311530011 | ARYAN | 6 |
| 12 | 2102311530012 | ARYAN SHANDILYA | 9 |
| 13 | 2102311530013 | ATIN JOSHI | 9 |
| 14 | 2102311530014 | AYUSH ANAND | 10 |
| 15 | 2102311530015 | AYUSH SAINI | 8 |
| 16 | 2102311530016 | AYUSH TYAGI | 8 |
| 17 | 2102311530017 | CHANCHAL | 9 |
| 18 | 2102311530018 | DEVANG PRATAP SINGH | 5 |
| 19 | 2102311530020 | DIVYA TOMAR | 7 |
| 20 | 2102311530021 | FARHEEN | 8 |
| 21 . | | GARIMA DIXIT | 7 |
| 22 | | GUNGUN TYAGI | 7 |
| 23 | 2102311530024 | HARENDRA | 6 |
| 24 | 2102311530025 | HARSH DAGAR | 6 |
| 25 | 2102311530026 | HARSH MAURYA | 7 |
| 26 | 2102311530027 | HARSH TYAGI | 9 |
| 27 | 2102311530028 | HARSHIT SHARMA | 8 |
| 28 | 2102311530029 | HEMANT KUMAR PANDEY | 7 |
| 29 | | JUNAID AHMAD | 7 |
| 30 | 2102311530031 | KHUSHBOO | 6 |
| 31 | 2102311530032 | KHUSHBOO JOSHI | 8 |
| 32 | 2102311530033 | KHUSHI SAINI | eering C |

| 33 | 2102311530034 | LAKSHAY TYAGI | 6 |
|-------------|---------------|---------------------|----|
| 34 | 2102311530036 | MOHAMMAD SHARUF ALI | 8 |
| 35 | 2102311530037 | MOHD AZAD | 10 |
| 36 | 2102311530038 | MOHSIN | 6 |
| 37 | 2102311530039 | MUSKAN SINGH | 8 |
| 38 | 2102311530040 | NIKHIL KUMAR | 9 |
| 39 | 2102311530041 | NITISH GUPTA | 9 |
| 40 | 2102311530043 | PURVANSH CHAUHAN | 6 |
| 41 | 2102311530044 | RAGHAV SHARMA | 9 |
| 42 | 2102311530045 | SAKSHI BHARDWAJ | 8 |
| 43 | 2102311530046 | SARTHAK DWIVEDI | 9 |
| 44 | 2102311530047 | SARTHAK SHARMA | 8 |
| .45 | 2102311530048 | SHIVAM MAHROLIA | 6 |
| 46 | 2102311530049 | SHIVAM SHRIVASTAV | 5. |
| 47 | 2102311530050 | SHIVAM YADAV | 9 |
| <i>▶</i> 48 | 2102311530051 | SOURABH KURIYAL | 7 |
| >)49 | 2102311530052 | SOURAV KUMAR | 6 |
| 50 | 2102311530053 | UMANG GARG | 6 |
| 51 | 2102311530054 | VAIBHAV TYAGI | 6 |
| 52 | 2102311530055 | VANSHIKA VASHISTH | 8 |
| 5 53 | 2102311530056 | VARSHA | 6 |
| 54 | 2102311530057 | VISHAL GUPTA | 10 |
| 55 | 2102311530058 | VISHAL KUMAR | 7 |
| 56 | 2102311530059 | YASH TYAGI | 5 |
| 57 | 2102311530060 | YASHASHVEE PANWAR | 7 |
| 58 | 2202311539001 | AKSHAY POUDEL | 10 |
| 59 | 2202311539002 | NAKUL SHARMA | 6 |
| 60 | 2202311539003 | NEHA KARDAM | 8 |
| 61 | 2202311539004 | SHRAVIND SINGH | 9 |
| 62 | 2202311539005 | UJJWAL CHAUDHARY | 10 |





R.D. ENGINEERING COLLEGE, GHAZIABAD ASSESSMENT ON ADVANCED PYTHON SESSION 2022-23 EVEN SEM



Section 1: Object-Oriented Programming

- 1. Which concept allows a class to inherit properties and methods from another class?
 - a) Polymorphism
 - b) Encapsulation
 - c) Inheritance
 - d) Abstraction
 - 2. What is the process of creating an instance of a class called?
 - a) Encapsulation
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 - 3. What is the purpose of the "self" parameter in a class method?
 - a) It refers to the class itself.
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 - 4. Which keyword is used to define a method as a class method in Python?
 - a) self
 - b) cls
 - c) method
 - d) classmethod
 - 5. Which of the following statements is true about the "init" method in Python?
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Section 2: Advanced Concepts

- 6. What is the purpose of a decorator in Python?
- a) To add functionality to an existing function or method.
- b) To remove unnecessary code from a program.
- c) To improve the performance of a program.
- d) To debug and fix errors in a program.
- 7. Which module in Python provides support for creating and working with regular expressions?
 - a) re
 - b) regex
 - c) regexpr
 - d) pattern



- 8. What is the output of the following code snippet? numbers = [1, 2, 3, 4, 5] squares = $[x^{**}2 \text{ for } x \text{ in numbers}] \text{ print(squares)}$
 - a) [1, 4, 9, 16, 25]
 - b) [2, 4, 6, 8, 10]
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 - d) [0, 1, 4, 9, 16]
 - 9. Which module in Python provides support for working with dates and times?
 - a) time
 - b) datetime
 - c) calendar
 - d) timedelta
 - 10. What is the purpose of a lambda function in Python?
 - a) To create anonymous functions.
 - b) To perform mathematical calculations.
 - c) To define class methods.
 - d) To handle exceptions.

Section 3: File Handling and Modules

- 11. Which method is used to check if a file exists in Python?
- a) exists()
- b) isfile()
- c) exists file()
- d) is file()
- 12. What is the output of the following code snippet? import os print(os.getcwd())
- a) The current working directory
- b) The parent directory
- c) The root directory
- d) None
- 13. Which module in Python is used for data serialization and deserialization?
- a) ison
- b) pickle
- c) csv
- d) io
- 14. What is the purpose of the "name" variable in Python?
- a) It stores the name of the current module.
- b) It stores the name of the current class.
- c) It stores the name of the current function.
- d) It stores the name of the current object.
- 15. Which module in Python provides support for multi-threading?
- a) thread
- b) threading
- c) multi_threading
- d) parallel





ANSWER SHEET

| SESSION: | 2022-23 | ADD ON COURSE: Adv. Python |
|-------------|---------------|----------------------------|
| Branch: | CSE | Semester: |
| 1) Name : _ | Akshay Poudel | 2) Roll No: 220231 1539001 |
| | U | |

Select and tick only one most appropriate answer from the given options. Two selected answers will be marked as wrong.

| Questions | | | Answer's | | |
|-----------|---|----|----------|---|--|
| Q1. | A | B | С | D | |
| Q2. | А | B | С | Ď | |
| Q3. | A | В | С | D | |
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| Q7. | A | В | С | D | |
| Q8. | А | В | С | D | |
| Q9. | А | LB | С | D | |
| Q10. | А | В | С | | |

| Max Marks | Marks Obtained |
|----------------------------|----------------------|
| Students Signature Arkshay | Invigilators Initial |



Director College
Engineering Chaziabad

R.D. ENGINEERING COLLEGE, GHAZIABAD ASSESSMENT ON ADVANCED PYTHON SESSION 2022-23 EVEN SEM

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Section 3: File Handling and Modules

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- a) thread
- b) threading
- c) multi_threading
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|-----------|-------|--------|-------------------------------|----------------|----------------|------|
| SESSION: | 2022. | -23 | AD | D ON COURSE | Adv. Py. | thon |
| Branch: | CS€ | | | | | |
| 1) Name : | Nakul | Sharmo | L | 2) Roll No: 2 | 2023115390 | 002 |
| | | | ropriate ansv ked as wrong | | given options. | |
| Question | S | | Ans | swer's | | |
| Q1. | | А | B | С | D | |
| Q2. | | A | В | C | D | |
| Q3. | | A | В | С | D | |
| Q4. | | A | В | С | D | |
| Q5. | | А | В | С | D | |
| Q6. | | A | В | С | D | |
| Q7. | | Α | В | С | D | |
| Q8. | | А | В | С | B | |
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| Q10. | | A | В | С | D | |
| Max Marks | 10 | | | Vlarks Obtaine | d06 | _ |

Head CSE of Chaziabad

Students Signature

Invigilators Initial

Director College

R.D. ENGINEERING COLLEGE, GHAZIABAD ASSESSMENT ON ADVANCED PYTHON SESSION 2022-23 EVEN SEM

Section 1: Object-Oriented Programming

- 1. Which concept allows a class to inherit properties and methods from another class?
 - a) Polymorphism
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 - c) Inheritance
 - d) Abstraction
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 - d) All of the above.

Section 2: Advanced Concepts

- 6. What is the purpose of a decorator in Python?
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 - a) re
 - b) regex
 - c) regexpr
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- 8. What is the output of the following code snippet? numbers = [1, 2, 3, 4, 5] squares = [x**2 for x in numbers] print(squares) a) [1, 4, 9, 16, 25] b) [2, 4, 6, 8, 10] c) [1, 2, 3, 4, 5] d) [0, 1, 4, 9, 16]
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 - d) timedelta
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R. D. ENGINEERING COLLEGE, GHAZIABAD ANSWER SHEET

| SESSION: 2022-23 | ADD ON COURSE: Adv. Python |
|----------------------|----------------------------|
| Branch: CSE | Semester: |
| 1) Name: Neha Kardam | 2) Roll No: 2202311539003 |

Select and tick only one most appropriate answer from the given options. Two selected answers will be marked as wrong.

| Questions | | Ar | swer's | | |
|-----------|---|----|--------|---|--|
| Q1. | Α | B | С | D | |
| Q2. | А | B | C . | D | |
| Q3. | A | В | С | D | |
| Q4. | A | В | С | D | |
| Q5. | А | В | С | D | |
| Q6. | A | В | С | D | |
| Q7. | А | В | LE | D | |
| Q8. | Α | В | С | D | |
| Q9. | A | В | С | D | |
| Q10. | А | В | С | | |

| Max Marks | Marks Obtained08 |
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R.D. ENGINEERING COLLEGE, GHAZIABAD ASSESSMENT ON ADVANCED PYTHON SESSION 2022-23 EVEN SEM

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| SESSION: 202 Branch: CS 1) Name: Stra | 2-23 E | | ADD ON COURSE: | Adv. | PITTIO |
|---|-------------------|-----------|--------------------|--|------------|
| Branch: CS 1) Name: Shra | <u>E</u> | | | | 1 4 1000 |
| 1) Name: Sra | • | | Semester: | TV | |
| | rund Surgh | V* | 2) Roll No: 2 | | |
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| Questions | | | Answer's | | |
| Q1. | А | B | С | D | |
| Q2. | А | B | C | D | |
| Q3. | A | В | C | D | |
| Q4. | A | В | С | D | |
| Q5. | А | В | С | D | |
| Q6. | A | В | С | D | |
| Q7. | A | В | С | D | |
| Q8. | А | В | С | D | |
| Q9. | А | B | С | D | |
| Q10. | A | В | C | D | |
| Max Marks | 10 | | Marks Obtained | 09 | |
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R.D. ENGINEERING COLLEGE, GHAZIABAD ASSESSMENT ON ADVANCED PYTHON SESSION 2022-23 EVEN SEM

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d) parallel

R. D. ENGINEERING COLLEGE, GHAZIABAD ANSWER SHEET

| SESSION: 0 0 | 00-00 | | | | 0 44 |
|--------------------|----------------|--------------|---------------------|--------------|---------|
| SESSION: 20 | | | ADD ON COURSE: | _Adv. | Pytho |
| Branch:C | | | Semester: | IV | |
| 1) Name : | jueal Chou | dhary. | 2) Roll No: 2 | 2023 | 11539 |
| Select and tick of | nly one most a | ppropriate a | nswer from the o | ivan antic | 212.0 |
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| Questions | | | Answer's | | - |
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| Q3. | A | В | С | D | |
| Q4. | A | В | С | D | |
| Q5. | А | В | С | U | |
| Q6. | A | В | С | D | |
| Q7. | A | В | С | D | |
| Q8. | А | В | С | U | |
| Q9. | А | B | С | D | |
| Q10. | А | В | С | | 2 |
| Max Marks | 10 | | Marks Obtained | 10 | **** |
| Students Signature | Myg. | | Invigilators Initia | al_S_ | / |
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R D Engineering College, Ghaziabad ASSESSMENT RESULT

Add On Course for B.Tech (CSE) SECOND YEAR

EVEN Sem. Session 2022-23

| EVEN Schi. Session 2022-25 | | | | | | |
|----------------------------|----|---------------|--------------------|-------------------|--|--|
| SN | 10 | ROLL NO | NAME | RESULT (OUT OF 10 | | |
| | | | DS | 0 | | |
| | 1 | 2102311540001 | AASHISH PATHAK | 9 | | |
| 2 | 2 | 2102311540002 | AAYUSH SHARAWAT | 6 | | |
| 3 | 3 | 2102311540003 | ADITYA THAKUR | 7 | | |
| | 4 | 2102311540004 | AKASH | 7 | | |
| ! | 5 | 2102311540006 | AMAN | 7 | | |
| | 6 | 2102311540007 | AMIT VISHWAKARMA | 9 | | |
| 7 | 7 | 2102311540008 | ANKITA | 10 | | |
| , | 8 | 2102311540009 | ANSHIKA | 9 | | |
| , | 9 | 2102311540010 | ANURAG TYAGI | 7 | | |
| 1 | 10 | 2102311540011 | ARYAN CHAUDHARY | 9 | | |
|) 1 | 11 | 2102311540012 | ASHISH VISHWAKARMA | A34 5 | | |
| 1 | 12 | 2102311540013 | AYUSHI MAHARIYE | 9 | | |
| 1 | 13 | 2102311540014 | CHIRAG | 7 | | |
| 1 | 14 | 2102311540015 | DEEPAK | 5 | | |
| ر و۔ | 15 | 2102311540016 | DEVASHISH TYAGI | 6 | | |
| | 16 | 2102311540017 | DIVYAM SHARMA | 8 | | |
| 1 | 17 | 2102311540019 | GAGAN ARYA | 9 | | |
| ·) | 18 | 2102311540020 | GARV CHAUHAN | 5 | | |
| <u>ث</u> : | | 2102311540021 | GAURAV SHARMA | 8 | | |
| | 20 | 2102311540022 | GURMEET KAUR | 9 | | |
| -9 2 | | 2102311540024 | HARSH KUMAR | 7 | | |
| | 22 | 2102311540025 | HARSHITA THAPA | 7 | | |
| _ | 23 | 2102311540026 | HEMANT TYAGI | 9 | | |
| | 24 | 2102311540027 | HIMANSHU KUMAR | 10 | | |
| / | 25 | 2102311540028 | KAMAKSHI BHARDWAJ | 10 | | |
| | 26 | 2102311540029 | KANAK BHARDWAJ | 6 | | |
| _ | 27 | 2102311540030 | KARTIKEY SAXENA | 6 | | |
| | 28 | 2102311540031 | KESHAV KUMAR | 9 | | |
| | 29 | 2102311540031 | KRITI TYAGI | 9 | | |
| | 30 | 2102311540033 | MANISH GUPTA | 9 | | |
| | 31 | 2102311540034 | MRINAL ROHELLA | 9 | | |

R.D. Engineering College Duhai, Ghaziabad

| 32 | 2102311540035 | MUSKAN TYAGI | 7 |
|----|---------------|-----------------------|----|
| 33 | 2102311540036 | NITIN KUMAR SHARMA | 7 |
| 34 | 2102311540037 | PRINCE GARG | 6 |
| 35 | 2102311540038 | RAJAN TYAGI | 7 |
| 36 | 2102311540039 | RASHI | 9 |
| 37 | 2102311540040 | RITESH KUMAR UPADHYAY | 7 |
| 38 | 2102311540041 | RITIK KUMAR | 7 |
| 39 | 2102311540043 | SANGAM PANCHAL | 9 |
| 40 | 2102311540044 | SANSKRITI SHARMA | 6 |
| 41 | 2102311540045 | SHOBHIT SHARMA | 8 |
| 42 | 2102311540046 | SHUBHAM SHARMA | 6 |
| 43 | 2102311540047 | TANISH TYAGI | 5 |
| 44 | 2102311540048 | TARUN KUMAR | 8 |
| 45 | 2102311540049 | TARUN KUMAR | 7 |
| 46 | 2102311540050 | UDBHAV SHARMA | 7 |
| 47 | 2102311540051 | VARUN KUMAR | 8 |
| 48 | 2102311540052 | VARUN TYAGI | 5 |
| 49 | 2102311540053 | VISHAL SINGH | 8 |
| 50 | 2102311540054 | VISHAL VISHNOI | 6 |
| 51 | 2102311540055 | YASH SHARMA | 9 |
| 52 | 2202311549001 | NITIN KUMAR | 6 |
| 53 | 2202311549002 | SUAIB SAIFI | 7 |
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| 1 | 2102311550001 | AKSHAY KUMAR SHARMA | 5 |
| 2 | 2102311550002 | ANKUR PANDEY | 8 |
| 3 | 2102311550003 | ASHISH KUMAR | 10 |
| 4 | 2102311550004 | AVIRAL GUPTA | 7 |
| 5 | 2102311550005 | HARSHIT TRIPATHI | 7 |
| 6 | 2102311550007 | NIKHIL | 8 |
| 7 | 2102311550008 | REET BHATIA | 9 |
| 8 | 2102311550010 | VISHESH SHARMA | 10 |
| 9 | 2102311550011 | YUVRAJ SINGH | 9 |
| 10 | 2202311559001 | CHIRAG VATS | 8 |

Director
R.D. Engineering College
Duhai, Ghaziabad



ASSESSMENT ON ADVANCED PYTHON SESSION 22-23 EVEN SEM(Batch 2)

Question 1: What is a decorator in Python?

- a) A design pattern used to create classes.
- b) A way to add behavior to functions or methods.
- c) A data structure for storing key-value pairs.
- d) A module for handling exceptions.

Question 2: In Python, what is the purpose of the yield keyword?

- a) It defines a new class.
- b) It is used for exception handling.
- c) It creates a generator function.
- d) It imports modules.

Question 3: Which of the following is true about multiple inheritance in Python?

- a) Python does not support multiple inheritance.
- b) In multiple inheritance, a class can inherit from multiple base classes.
- c) Multiple inheritance is only allowed for built-in classes.
- d) Multiple inheritance is achieved using the implements keyword.

Question 4: What is the purpose of the __init__ method in Python classes?

- a) It is called to create a new instance of a class.
- b) It is used for method overloading.
- c) It is used to define a class constructor.
- d) It is a reserved keyword and cannot be used in classes.

Question 5: What is the Global Interpreter Lock (GIL) in Python?

- a) It is a module for handling file I/O.
- b) It is a data structure for storing global variables.
- c) It is a lock that allows only one thread to execute Python code at a time.
- d) It is a built-in function for mathematical calculations.

Question 6: Which library in Python is commonly used for data manipulation and analysis?

- a) tkinter
- b) NumPy
- c) math
- d) sys



Director College R.D. Engineering Chaziabad Question 7: What is the purpose of the with statement in Python?

- a) It is used to create a new class.
- b) It is used for defining functions.
- c) It is used for context management, such as file handling.
- d) It is used for method chaining.

Question 8: What is the difference between a shallow copy and a deep copy of a list in Python?

- a) There is no difference; the terms are used interchangeably.
- b) A shallow copy duplicates only the outer list, while a deep copy duplicates all nested lists recursively.
- c) A deep copy is read-only, while a shallow copy is writable.
- d) A shallow copy creates a completely independent copy of the original list.

Question 9: What does the pickle module in Python allow you to do?

- a) It is used for sorting lists.
- b) It provides tools for working with regular expressions.
- c) It allows for the serialization and deserialization of Python objects.
- d) It is used for connecting to databases.

Question 10: Which Python module is used for unit testing?

- a) unittest
- b) pytest
- c) test
- d) assert

R.D. Engineering College

ANSWER SHEET

| SESSION: 22-23 | ADD ON COURSE: Addance Pyth |
|-------------------|-----------------------------|
| Branch: CSS | Semester: |
| 1) Name: 10 8 KAC | 2) Roll No: 2102311550007 |

Select and tick only one most appropriate answer from the given options.

Two selected answers will be marked as wrong.

| Questions | - | Ans | wer's | |
|-----------|---|-----|-------|---|
| Q1. | A | B | C | D |
| Q2. | A | В | £* | D |
| Q3. | А | B | C | D |
| Q4. | A | В | £ | D |
| Q5. | A | В | S. | D |
| Q6. | A | B | C | D |
| 07. | A | В | C | D |
| Q8. | A | B | C | D |
| Q9. | A | В | L | D |
| Q10. | A | В | C | D |

| Max Marks | Marks Obtained9 |
|--------------------|----------------------|
| Students Signature | Invigilators Initial |



R.D. ENGINEERING COLLEGE, GHAZIABAD ASSESSMENT ON ADVANCED PYTHON SESSION 22-23 EVEN SEM(Batch 2)

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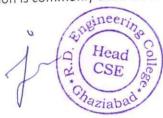
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ANSWER SHEET

| SESSION: 22-23 | ADD ON COURSE: Advance Rytho |
|----------------------|------------------------------|
| Branch: CSE | Semester: |
| 1) Name: Rect Bhodia | 2) Roll No: 2/023/1550008 |

Select and tick only one most appropriate answer from the given options.

Two selected answers will be marked as wrong.

| Questions | i. | Ans | <u>wer's</u> | |
|-----------|-----|-----|--------------|---|
| Q1. | A | B | C | D |
| Q2. | A | B | C | D |
| Q3. | A | B | C | D |
| Q4. | A | В | e | D |
| Q5. | A | В | \$ | D |
| Q6. | Par | B | C | D |
| 07. | A | В | C | D |
| Q8. | Α | B | С | D |
| Q9. | A | В | Æ | D |
| Q10. | A | В | C | D |

| Max Marks | 10 | Marks Obtained |
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| Students Signature _ | Rend | Invigilators Initial |



R.D. ENGINEERING COLLEGE, GHAZIABAD ASSESSMENT ON ADVANCED PYTHON SESSION 22-23 EVEN SEM(Batch 2)

Question 1: What is a decorator in Python?

- a) A design pattern used to create classes.
- b) A way to add behavior to functions or methods.
- c) A data structure for storing key-value pairs.
- d) A module for handling exceptions.

Question 2: In Python, what is the purpose of the yield keyword?

- a) It defines a new class.
- b) It is used for exception handling.
- c) It creates a generator function.
- d) It imports modules.

Question 3: Which of the following is true about multiple inheritance in Python?

- a) Python does not support multiple inheritance.
- b) In multiple inheritance, a class can inherit from multiple base classes.
- c) Multiple inheritance is only allowed for built-in classes.
- d) Multiple inheritance is achieved using the implements keyword.

Question 4: What is the purpose of the __init__ method in Python classes?

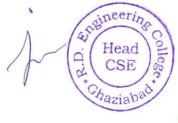
- a) It is called to create a new instance of a class.
- b) It is used for method overloading.
- c) It is used to define a class constructor.
- d) It is a reserved keyword and cannot be used in classes.

Question 5: What is the Global Interpreter Lock (GIL) in Python?

- a) It is a module for handling file I/O.
- b) It is a data structure for storing global variables.
- c) It is a lock that allows only one thread to execute Python code at a time.
- d) It is a built-in function for mathematical calculations.

Question 6: Which library in Python is commonly used for data manipulation and analysis?

- a) tkinter
- b) NumPy
- c) math
- d) sys



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Question 7: What is the purpose of the with statement in Python?

- a) It is used to create a new class.
- b) It is used for defining functions.
- c) It is used for context management, such as file handling.
- d) It is used for method chaining.

Question 8: What is the difference between a shallow copy and a deep copy of a list in Python?

- a) There is no difference; the terms are used interchangeably.
- b) A shallow copy duplicates only the outer list, while a deep copy duplicates all nested lists recursively.
- c) A deep copy is read-only, while a shallow copy is writable.
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Question 9: What does the pickle module in Python allow you to do?

- a) It is used for sorting lists.
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- d) It is used for connecting to databases.

Question 10: Which Python module is used for unit testing?

- a) unittest
- b) pytest
- c) test
- d) assert

ANSWER SHEET

| SESSION: 22-23 Branch: CCE 1) Name: Vishesh sharma | ADD ON COURSE: Advance Pytor Semester: 4 2) Roll No: 210231150010 |
|--|--|
| Select and tick only one most appropriate Two selected answers will be marked as w | The second of the second secon |

| Questions | <u>Answer's</u> | | | |
|-----------|-----------------|----------|----|-----|
| Q1. | A | B | C | D . |
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| Q3. | A | 8 | C | D |
| Q4. | A | В | C | D |
| Q5. | A | В | 9 | D |
| Q6. | A | 8 | C | D |
| 07. | A | В | S. | D |
| Q8. | А | B | С | D |
| Q9. | A | В | | D |
| Q10. | A | В | C | D |

| Max Marks 18 | Marks Obtained |
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| Students Signature Vishel | Invigilators Initial |



Director College Engineering Chaziabad

R.D. ENGINEERING COLLEGE, GHAZIABAD ASSESSMENT ON ADVANCED PYTHON SESSION 22-23 EVEN SEM(Batch 2)

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Director R.D. Engineering College Duhai, Ghaziabad Question 7: What is the purpose of the with statement in Python?

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Director College

R. D. ENGINEERING COLLEGE, GHAZIABAD ANSWER SHEET

| SESSION: 22-23 | ADD ON COURSE: Addance Pyllor |
|------------------------|-------------------------------|
| Branch: CSS | Semester: |
| 1) Name: Y Uvraj Singh | 2) Roll No: 2[023]] 5 (00]] |

Select and tick only one most appropriate answer from the given options.

Two selected answers will be marked as wrong.

| Questions | | Ans | <u>wer's</u> | |
|-----------|---|-----|--------------|---|
| Q1. | A | В | - | D |
| Q2 | A | В | ~ | D |
| Q3. | A | B | C | D |
| Q4. | A | В | S. | D |
| Q5. | A | В | e | D |
| Q6 a | A | B | C | D |
| QJ. | A | В | ~E | D |
| Q8. | A | B | C | D |
| Q9. | A | В | -C | D |
| Q10. | A | В | С | D |

| Max Marks | 10 | Marks Obtained9 |
|--------------------|--------|----------------------|
| Students Signature | y many | Invigilators Initial |



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R.D. Engineering College
Duhai Ghaziabad

ASSESSMENT ON ADVANCED PYTHON SESSION 22-23 EVEN SEM(Batch 2)

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Duhai, Ghaziabad

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ANSWER SHEET

| SESSION: 22-23 | ADD ON COURSE: Adamance Ry the |
|----------------------|--------------------------------|
| Branch: C.S.E. | Semester: |
| 1) Name: Chirag Vots | 2) Roll No: 220231159001 |

Select and tick only one most appropriate answer from the given options.

Two selected answers will be marked as wrong.

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R D Engineering College, Ghaziabad

ASSESSMENT RESULT

BATCH-1

Add On Course for B.Tech (CSE) THIRD YEAR

Odd Sem. Session 2022-23

| SNO | ROLL NO | NAME | RESULT (OUT OF 10) |
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| 4 | 2002310100005 | ABHAY GUPTA | 6 |
| 5 | 2002310100006 | ABHINAV BANSAL | 7 |
| 6 | 2002310100007 | ABHISHEK KASHYAP | 8 |
| 7 | 2002310100008 | ABHISHEK RAJBHAR | 9 |
| 8 | 2002310100009 | ABHISHEK SHARMA | 7 |
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| 13 | 2002310100015 | AKSHAY SHARMA | 9 |
| 14 | 2002310100016 | AKSHIT CHAUDHARY | 10 |
| 15 | 2002310100017 | AKSHIT TYAGI | 7 |
| 16 | 2002310100018 | ALISHA YADAV | 5 |
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| 20 | 2002310100022 | ANKIT KUMAR GUPTA | 6 |
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| 22 | 2002310100024 | ANSHUMAN DIWAKAR | 10 |
| 23 | 2002310100025 | ANTRIKSH SHARMA | 6 |
| 24 | 2002310100026 | ANUJ KUMAR YADAV | 9 |
| 25 | 2002310100027 | ANUSHKA TYAGI | 10 |
| 26 | 2002310100028 | ARJUN DAHIYA | 9 |
| 27 | 2002310100029 | ARUN KR. CHAUDHARY | 5 |
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| | 63 | 2002310100065 | MANAN SHARMA | 9 |

Director
R.D. Engineering College
Duhai, Ghaziabad

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ASSESSMENT ON ADVANCED JAVA SESSION 2022-23 ODD SEM

Question 1: In Java, what is the purpose of the synchronized keyword?

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- a) Managing database connections
- b) Accessing and managing directory services like LDAP
- c) Creating graphical user interfaces (GUIs)
- d) Generating HTML forms



R. D. ENGINEERING COLLEGE, GHAZIABAD ANSWER SHEET

| SESSION: 2022-23 | ADD ON COURSE: Adv. Jana |
|------------------------|---------------------------|
| Branch: CSE | Semester: |
| 1) Name : <u>Kunal</u> | 2) Roll No: 200 231010006 |

Select and tick only one most appropriate answer from the given options. Two selected answers will be marked as wrong.

| Questions | | <u>Ar</u> | swer's | | |
|-----------|---|-----------|--------|------------|--|
| Q1. | А | В | ce | D | |
| Q2. | А | B | C | Ď | |
| Q3. | A | B | С | D | |
| Q4. | А | В | e | D | |
| Q5. | A | В | С | D | |
| Q6. | А | B | С | D | |
| Q7. | А | В | С | √ 0 | |
| Q8. | A | В | С | D | |
| Q9. | A | В | С | D | |
| Q10. | А | B | С | D | |

| Max Marks | 10 | Marks Obtained | 10 |
|----------------------|-------|----------------------|----|
| Students Signature _ | the . | Invigilators Initial | 8/ |



R.D. ENGINEERING COLLEGE, GHAZIABAD ASSESSMENT ON ADVANCED JAVA SESSION 2022-23 ODD SEM

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|---|-----|---------|-----------|----------------|
| | ANS | SWER SH | EET | |
| SESSION: 2022- Branch: CSE 1) Name: Xunul | | A | Semester: | |
| Select and tick only of Two selected answe | | | | given options. |
| Questions | | An | swer's | |
| Q1. | А | В | C | D |
| Q2. | А | B | C . | D |
| Q3. | Α | B | С | D |
| Q4. | А | В | C | D |
| Q5. | A | В | С | D |
| Q6. | Α | В | С | D |
| Q7. | А | В | С | LD |

| Max Marks | Marks Obtained |
|--------------------|----------------------|
| Students Signature | Invigilators Initial |

B

В

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Q8.

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P.D. Duhai, Chaziabad

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ASSESSMENT ON ADVANCED JAVA SESSION 2022-23 ODD SEM

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R. D. ENGINEERING COLLEGE, GHAZIABAD ANSWER SHEET

| SESSION: 22-23 | ADD ON COURSE: Advance java |
|----------------|-----------------------------|
| Branch: | Semester: |
| 1) Name: Laxmi | 2) Roll No: 2002310100063 |

Select and tick only one most appropriate answer from the given options. Two selected answers will be marked as wrong.

| Questions | | <u>An</u> : | swer's | |
|-----------|---|-------------|--------|---|
| Q1. | А | В | S. | D |
| Q2. | Α | B | C | D |
| Q3. | Α | B | С | D |
| Q4. | Α | В | 9 | D |
| Q5. | A | В | С | D |
| Q6. | А | В | С | D |
| Q7. | Α | В | С | 0 |
| Q8. | A | В | С | D |
| Q9. | A | В | С | D |
| Q10. | Α | В | С | D |

| Max Marks | Marks Obtained | / ٥ |
|--------------------|----------------------|-----|
| Students Signature | Invigilators Initial | * |



R.D. ENGINEERING COLLEGE, GHAZIABAD ASSESSMENT ON ADVANCED JAVA SESSION 2022-23 ODD SEM

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ANSWER SHEET

| | | 1 |
|-----------|---------|-----------------------------|
| SESSION: | 2022-23 | ADD ON COURSE: Hav. Jana |
| Branch: | CSE | Semester: |
| 1) Name : | MAHI | 2) Roll No: 200231010 00 64 |
| | | |

Select and tick only one most appropriate answer from the given options.

Two selected answers will be marked as wrong.

| Questions | | Ans | swer's | | |
|-----------|---|-----|--------|---|--|
| Q1. | Α | В | e | D | |
| Q2. | А | B | C | D | |
| Q3. | Α | B | С | D | |
| Q4. | Α | В | e | D | |
| Q5. | A | В | С | D | |
| Q6. | Α | B | С | D | |
| Q7. | Α | В | С | D | |
| Q8. | A | В | С | D | |
| Q9. | A | В | С | D | |
| Q10. | А | LB | С | D | |

| Max Marks | | Marks Obtained |
|--------------------|--------|----------------------|
| Students Signature | Mala . | Invigilators Initial |



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Director College

R.D. Charles Ghazzabad

ASSESSMENT ON ADVANCED JAVA SESSION 2022-23 ODD SEM

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ANSWER SHEET

| SESSION: _ | 2022-23 | | ADD ON COURSE: _ | Adv. Jova |
|-------------|---------|--------|------------------|-----------------|
| Branch: | CSE | | Semester: | V |
| 1) Name : _ | Manan | Sharma | 2) Roll No: 20 | 00 231 010 0065 |
| | | | | |

Select and tick only one most appropriate answer from the given options.

Two selected answers will be marked as wrong.

| Questions | | <u>An</u> : | swer's | | |
|-----------|---|-------------|--------|---|--------|
| Q1. | А | В | e | D | |
| Q2. | А | B | C · | D | |
| Q3. | А | B | С | D | |
| Q4. | А | В | e | D | |
| Q5. | A | В | С | D | 5 5/ 0 |
| Q6. | А | B | С | D | |
| Q7. | А | В | С | W | |
| Q8. | А | B | С | D | |
| Q9. | A | В | С | D | |
| Q10. | Α | B | С | D | |

| Max Marks | Marks Obtained09 | - |
|--------------------|----------------------|---|
| Students Signature | Invigilators Initial | |



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ASSESSMENT RESULT

BATCH-2 ADVANCED JAVA Add On Course for B.Tech (CSE) THIRD YEAR

Odd Sem. Session 2022-23

| SNO | ROLL NO | NAME | RESULT (OUT OF 10) |
|-----|---------------|-------------------------|--------------------|
| 1 | 2002310100066 | MANISH KUMAR | 7 |
| 2 | 2002310100067 | MANISH YADAV | 8 |
| ->3 | 2002310100068 | MANU TYAGI | 6 |
| 4 | 2002310100069 | MAYANK KUMAR CHATURVEDI | 9 |
| 5 | 2002310100070 | MOHIT KUMAR | 6 |
| >6 | 2002310100071 | MOHIT RAI | 7 |
| 7 | 2002310100072 | MONI YADAV | 8 |
| 8 | 2002310100073 | NAGESHWAR SINGH | 8 |
| 9 | 2002310100074 | NAURANGI LAL | 8 |
| 10 | 2002310100075 | NEHA MITTAL | 8 |
| 11 | 2002310100076 | NIDA SAIFI | 9 |
| 12 | 2002310100077 | NISHANT SHARMA | 7 |
| 13 | 2002310100078 | NISHANT SHARMA | 6 |
| 14 | 2002310100080 | NITISH | 6 |
| 15 | 2002310100081 | PALAK MITTAL | 10 |
| 16 | 2002310100082 | PARTH JOSHI | 6 |
| 17 | 2002310100083 | PRAMOD YADAV | 6 |
| 18 | 2002310100085 | PRIYANSH TANWAR | 9 |
| 19 | 2002310100086 | RAJAN KUMAR PRASAD NE | 5 / |
| 20 | 2002310100087 | RAKSHITA SAINI | 10 |
| 21 | 2002310100089 | RITIK KUMAR | 9 |
| 22 | 2002310100090 | RITIKA TYAGI | 8 |
| 23 | 2002310100091 | RIYA CHAUDHARY | 8 |
| 24 | 2002310100092 | ROHAN GARG | 8 |
| 25 | 2002310100093 | ROHIT KUMAR | 8 |
| 26 | 2002310100094 | ROHIT KUMAR | 6 |
| 27 | 2002310100095 | SAGAR VERMA | 9 |
| 28 | 2002310100097 | SANDEEP KUMAR NE | 5 |
| 29 | 2002310100098 | SHAHID YASEEN MALIK | 10 |
| 30 | 2002310100100 | SHIVANAND DUBEY | Judineerin 6 |
| 31 | 2002310100101 | SHRUTI CHOUDHARY | Head 82 |

| 32 | 2002310100102 | SHUBHAM | 10 |
|----|---------------|------------------------|----|
| 33 | 2002310100103 | SONALI SINGH BHADAURIA | 8 |
| 34 | 2002310100104 | SOURABH GAUTAM | 6 |
| 35 | 2002310100105 | SURAJ BISHT | 10 |
| 36 | 2002310100106 | TEENA THAKUR | 6 |
| 37 | 2002310100107 | TEJAS CHAUBEY | 9 |
| 38 | 2002310100108 | UJJWAL SHARMA | 7 |
| 39 | 2002310100109 | VANSHIKA TYAGI | 10 |
| 40 | 2002310100110 | VARUN | 7 |
| 41 | 2002310100111 | VIDHI SHARMA | 8 |
| 42 | 2002310100112 | VIKAS GAUTAM | 10 |
| 43 | 2002310100113 | VIKAS KUMAR SINGH | 9 |
| 44 | 2002310100114 | VINAY KUMAR SHARMA | 5 |
| 45 | 2002310100115 | VINAY TYAGI | 7 |
| 46 | 2002310100116 | VISHAL | 10 |
| 47 | 2002310100118 | YASH | 8 |
| 48 | 2002310100119 | YASH SHARMA | 9 |
| 49 | 2002310100120 | YASH TYAGI | 6 |
| 50 | 2002310100121 | YOGESH BAGHEL | 9 |
| 51 | 2102310109001 | ABHISHEK KUMAR | 9 |
| 52 | 2102310109002 | ADITYA | 6 |
| 53 | 2102310109003 | AMIT KUMAR | 10 |
| 54 | 2102310109004 | DARSH SINGH | 7 |
| 55 | 2102310109005 | KM. CHANCHAL | 7 |
| 56 | 2102310109007 | PRIYANKA MAURYA | 9 |
| 57 | 2102310109008 | RISHABH PAL | 7 |
| 58 | 2102310109009 | SHIV KUMAR SINGH | 9 |
| 59 | 2102310109010 | SHIVANI KUMARI | 9 |
| 60 | 2102310109011 | SUMIT KUMAR DUTTA | 9 |
| | | | |

Director R.D. Engineering College Duhai, Ghaziabad



ASSESSMENT ON ADVANCED JAVA SESSION 2022-23 ODD SEM (BATCH 2)

Question 1: What is the purpose of the java.util.stream package in Java?

- a) To work with input/output streams
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- d) To manage database connections

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- d) Abstract Factory Pattern

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- d) Java Data Backup and Control

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- a) JavaMail API
- b) JavaFX API
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- d) Java Security API

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- c) Spring Framework
- d) Java Swing

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- a) To override a superclass constructor
- b) To indicate that a method is abstract
- c) To indicate that a method is implementing an interface method
- d) To indicate that a method is intended to override a superclass method



ANSWER SHEET

| SESSION: <u>22-23</u> | ADD ON COURSE: Advanced java |
|-------------------------|------------------------------|
| Branch: CSE | Semester: |
| 1) Name: Priyenka Mawya | 2) Roll No: 2102316169007 |

Select and tick only one most appropriate answer from the given options.

Two selected answers will be marked as wrong.

| Questions | | Ans | swer's | |
|-----------|---|-----|--------|---|
| Q1. | Α | В | C | D |
| Q2. | A | В | С | D |
| Q3. | А | В | C | D |
| · Q4. | Α | В | | D |
| Q5. | A | В | С | D |
| Q6. | Α | В | C | D |
| Q7. | Α | В | C | D |
| Q8. | Α | В | С | D |
| Q9. | Α | В | C | D |
| Q10. | Α | В | С | 0 |

| Max Marks | Marks Obtained | 9 |
|-----------------------------|------------------------|------------------|
| Students Signature Pryyanka | Invigilators Initial _ | A |
| | Mead CSE | Order collection |

ASSESSMENT ON ADVANCED JAVA SESSION 2022-23 ODD SEM (BATCH 2)

Question 1: What is the purpose of the java.util.stream package in Java?

- a) To work with input/output streams
- b) To create graphical user interfaces
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| ANSWE | R SHEET |
|---|-----------------------------------|
| SESSION: 22-23 | ADD ON COURSE: Advanced java |
| Branch: CSE | Semester: |
| 1) Name: RJShabh Paul | 2) Roll No: 2102310109008 |
| Select and tick only one most appropria | te answer from the given options. |
| Two selected answers will be marked as | wrong. |
| | |

| Questions | | Ar | nswer's | |
|-----------|---|----|---------|---|
| Q1. | А | В | C | D |
| Q2. | А | B | С | D |
| Q3. | А | В | C | D |
| Q4. | А | В | С | D |
| Q5. | А | В | С | D |
| Q6. | А | В | C | D |
| Q7. | А | B | С | D |
| Q8. | А | В | С | D |
| Q9. | А | В | C | D |
| Q10. | А | В | С | D |

| Max Marks | 10 | Marks Obtained | |
|--------------------|------------|----------------------|--|
| Students Signature | Rishoh Pal | Invigilators Initial | |
| | | | |



R.D. ENGINEERING COLLEGE, GHAZIABAD ASSESSMENT ON ADVANCED JAVA SESSION 2022-23 ODD SEM (BATCH 2)

Question 1: What is the purpose of the java.util.stream package in Java?

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Director College



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ANSWER SHEET

| | AND | VV LIN SI | | | |
|--|--------------------|------------|--------------------|-------------|------|
| SESSION: 22 | -23 | A | DD ON COURSE: _ | Advanced jo | UV C |
| Branch: | £ | | Semester: | V | |
| 1) Name : Show | Komar Singt | 2 | 2) Roll No: 2 | 023/0109009 | 22 |
| Select and tick only one most appropriate answer from the given options. | | | | | |
| Two selected ans | swers will be mark | ed as wron | <u>g.</u> | | |
| | | | | | |
| Questions | | Ar | iswer's | | |
| Q1. | Α | B | С | D | |
| Q2. | A | В | C | D | |
| Q3. | А | В | C | D | |
| Q4. | А | В | С | D | |
| Q5. | A | В | С | D | |
| Q6. | А | В | C | D | |
| Q7. | А | В | C | D | |
| Q8. | А | В | С | D | |
| Q9. | А | В | 5 | D | |
| Q10. | А | В | С | D | |
| Max Marks | 10 | · | Marks Obtained | 9 | |
| Students Signature | | _ | Invigilators Initi | al | |



ASSESSMENT ON ADVANCED JAVA SESSION 2022-23 ODD SEM (BATCH 2)

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- a) To work with input/output streams
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R. D. ENGINEERING COLLEGE, GHAZIABAD ANSWER SHEET

| SESSION: ~ ~ 3 | ADD ON COURSE: Ad. 1ºana |
|------------------|------------------------------|
| Branch:CSE | Semester: |
| 1) Name: Shivaw° | 2) Roll No: 2 10231 010 9010 |

Select and tick only one most appropriate answer from the given options. Two selected answers will be marked as wrong.

| Questions | | Ans | wer's | | |
|-----------|---|-----|----------|---|--|
| Q1. | Α | В | S | D | |
| Q2. | A | В | С | D | |
| Q3. | Α | В | C | D | |
| Q4. | Α | B | С | D | |
| Q5. | A | В | С | D | |
| Q6. | Α | В | <u>_</u> | D | |
| Q7. | Α | В | | D | |
| Q8. | Α | B | С | D | |
| Q9. | А | В | 6 | D | |
| Q10. | A | В | ن | D | |

| Max Marks | Marks Obtained9 |
|--------------------|----------------------|
| Students Signature | Invigilators Initial |



Director College Director College R.D. Engine Ghaziabad

R.D. ENGINEERING COLLEGE, GHAZIABAD ASSESSMENT ON ADVANCED JAVA SESSION 2022-23 ODD SEM (BATCH 2)

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- d) To indicate that a method is intended to override a superclass method





| | JIILLI |
|--|-------------------------------|
| SESSION: 2223 Branch: CSE | ADD ON COURSE: Advanced perva |
| 1) Name: Sumit Koman DUTTA | 2) Roll No: 2102310109011 |
| Select and tick only one most appropriate of Two selected answers will be marked as will be will be marked as will be wi | |

| Questions | | An | swer's | |
|-----------|---|----|--------|---|
| Q1. | А | B | С | D |
| Q2. | A | В | С | D |
| Q3. | Α | В | ري. | D |
| Q4. | А | B | С | D |
| Q5. | A | В | С | D |
| Q6. | А | В | 5 | D |
| Q7. | Α | В | 5 | D |
| Q8. | А | B | С | D |
| Q9. | А | В | | D |
| Q10. | А | В | С | |

| Max Marks | Marks Obtained9 |
|--------------------|----------------------|
| Students Signature | Invigilators Initial |



R D Engineering College, Ghaziabad

ASSESSMENT RESULT

BATCH-1

Add On Course for B.Tech (CSE) THIRD YEAR

EVEN Sem. Session 2022-23

| SNO | ROLL NO | NAME | RESULT (OUT OF 10) |
|-----|---------------|--|--------------------|
| | | AI & ML | |
| 1 | 2002311530001 | ABHINAV SINGHAL | 8 |
| 2 | 2002311530002 | AMAN RUHELA | 7 |
| 3 | 2002311530003 | AMAN TYAGI | 6 |
| 4 | 2002311530004 | ANAND KUMAR | 7 |
| 5 | 2002311530005 | DEEPAK KUMAR | 8 |
| 6 | 2002311530006 | HARSH PAL | 9 |
| 7 | 2002311530007 | HARSH TYAGI | 7 |
| 8 | 2002311530008 | HIMANSHU RANA | 5 |
| 9 | 2002311530009 | ISHA | 9 |
| 10 | 2002311530010 | JASIKA PAL | 7 |
| 11 | 2002311530011 | KARAN SHARMA | 7 |
| 12 | 2002311530013 | KHUSHI | 9 |
| 13 | 2002311530014 | MAHAK AGARWAL | 10 |
| 14 | 2002311530015 | MANISH KUMAR | 7 |
| 15 | 2002311530016 | MUSKAN DADU | 5 - |
| 16 | 2002311530017 | NANDINI | 5 - |
| 17 | 2002311530018 | PRATHAM KAUSHIK | 9 |
| 18 | 2002311530019 | PURVI SAINI | 7 |
| .19 | 2002311530020 | RAMAKANT SHUKLA | 6 |
| 20 | 2002311530021 | REETIKA | 6 |
| 21 | 2002311530022 | RITIK CHAUDHARY | 10 |
| 22 | 2002311530023 | ROHAN SINGHAL | 6 |
| 23 | 2002311530024 | SANKIT DAGAR | 9 |
| 24 | 2002311530025 | SEVY SINGH | 10 |
| 25 | 2002311530026 | SHAGUN SHARMA | 9 |
| 26 | 2002311530027 | SHIVENDRA YADAV | 5 - |
| 27 | 2002311530028 | SHUBHAM | erine 6 |
| 28 | 2002311530029 | SURAJ SINGH Director College R.D. Engineering College | |
| 29 | 2002311530030 | SOURABH TYAGI Duhai, Ghazlabad | Hear 6 |
| 30 | 2002311530031 | SUNMEET KAUR SACHDEVA | 100 |

| 31 | 2002311530032 | VADIC MUDGAL | 6 |
|-----|---------------|--------------------------|----|
| 32 | 2002311530033 | VANSHIKA | 7 |
| 33 | 2002311530034 | VISHAL NISHAD | 6 |
| 34 | 2002311530035 | VITANSHU TYAGI | 6 |
| 35 | 2002311530036 | YASH | 7 |
| 36 | 2102311539001 | SHUBHAM SHARMA | 9 |
| 37 | 2102311539002 | SOURABH KUMAR PAL | 8 |
| | | DS | |
| 1 | 2002310100079 | NISHANT TYAGI | 7 |
| 2 | 2002310100117 | VISHAL SHARMA | 7 |
| 3 | 2002311540001 | ABHISHEK SINGHAL | 9 |
| 4 | 2002311540002 | AMAN ANAND SINGH RATHORE | 6 |
| 5 | 2002311540003 | HARSH GUPTA | 8 |
| 6 | 2002311540004 | KEERTI KASHYAP | 10 |
| 7 | 2002311540005 | KHUSHI JOSHI | 7 |
| 8 | 2002311540006 | PRASHANT SAINI | 5 |
| . 9 | 2002311540007 | SONALI | 9 |
| 10 | 2002311540008 | UJJWAL KUMAR SINGH | 5 |
| 11 | 2002311540009 | VIDYA KUMARI | 6 |
| | IOT | | |
| 1 | 2002311550001 | POOJA BHATTACHARYA | 8 |
| 2 | 2002311550002 | SIMRAN SAINI | 6 |
| 3 | 2002311550003 | YAASHI TRIVEDI | 10 |





ASSESSMENT ON ADVANCED JAVA SESSION 2022-23 EVEN SEM

Question 1: What is the purpose of the java.util.stream package in Java?

- a) To work with input/output streams
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- a) To make a variable constant
- b) To indicate that a variable should not be serialized
- c) To declare an abstract class
- d) To create a new thread

Question 3: What is the primary use of the Java Persistence API (JPA)?

- a) Creating graphical user interfaces (GUIs)
- b) Managing database persistence and mapping Java objects to database tables
- c) Implementing multithreading in Java applications
- d) Networking and socket programming

Question 4: In Java, what is the purpose of the throws keyword in a method declaration?

- a) To define a new exception class
- b) To specify the return type of the method
- c) To declare that the method may throw one or more exceptions
- d) To create a custom annotation

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- a) To override a superclass constructor
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- d) To indicate that a method is intended to override a superclass method

Question 6: What is the purpose of the ClassLoader in Java?

- a) To load classes and resources dynamically at runtime
- b) To define access modifiers for class members
- c) To create instances of classes
- d) To manage multithreading in a Java application



Question 7: Which Java framework is commonly used for building web applications and follows the Model-View-Controller (MVC) architectural pattern?

- a) Spring Framework
- b) Hibernate
- c) JavaFX
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- d) Java Swing

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- a) javax.mail
- b) java.net
- c) javax.net
- d) java.mail

Director College

R. D. ENGINEERING COLLEGE, GHAZIABAD ANSWER SHEET

| SESSION: 22-23 | |
|-------------------------------|------------------------------|
| SESSION: 22-23 | ADD ON COURSE: Advanced java |
| Branch:CSE | |
| 11:2 | Semester:6 |
| 1) Name: Ujjus af Kuman Singh | 2) Roll No: 20023/15-40008 |

Select and tick only one most appropriate answer from the given options. Two selected answers will be marked as wrong.

| Questions | | Ans | wer's | |
|-----------|---|-----|-------|----------|
| Q1. | Α | В | 4 | D |
| Q2. | A | В | \$ | D |
| Q3. | А | B | C | D |
| Q4. | А | В | С | U_ |
| Q5. | A | В | C | LD- |
| Q6. | A | B | С | D |
| Q7. | A | В | С | D |
| Q8. | А | В | С | D |
| Q9. | А | В | - | D |
| Q10. | Α | B | С | D |

| Max Marks 0 | Marks Obtained5 | onnemico) |
|-----------------------------|----------------------|-----------|
| Students Signature 1) Front | Invigilators Initial | |



Director College
Director College

ASSESSMENT ON ADVANCED JAVA SESSION 2022-23 EVEN SEM

Question 1: What is the purpose of the java.util.stream package in Java?

- a) To work with input/output streams
- b) To create graphical user interfaces
- c) To perform operations on sequences of elements, such as filtering, mapping, and reducing
- d) To manage database connections

Question 2: What is the purpose of the transient keyword in Java?

- a) To make a variable constant
- b) To indicate that a variable should not be serialized
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- d) To create a new thread

Question 3: What is the primary use of the Java Persistence API (JPA)?

- a) Creating graphical user interfaces (GUIs)
- b) Managing database persistence and mapping Java objects to database tables
- c) Implementing multithreading in Java applications
- d) Networking and socket programming

Question 4: In Java, what is the purpose of the throws keyword in a method declaration?

- a) To define a new exception class
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- a) To override a superclass constructor
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- d) To indicate that a method is intended to override a superclass method

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- a) To load classes and resources dynamically at runtime
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- d) To manage multithreading in a Java application



Question 7: Which Java framework is commonly used for building web applications and follows the Model-View-Controller (MVC) architectural pattern?

- a) Spring Framework
- b) Hibernate
- c) JavaFX
- d) Swing

Question 8: What is the purpose of the try-with-resources statement in Java?

- a) To define custom exceptions
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- a) JavaFX
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- c) Spring Framework
- d) Java Swing

Question 10: Which Java library is commonly used for sending and receiving email messages?

- a) javax.mail
- b) java.net
- c) javax.net
- d) java.mail



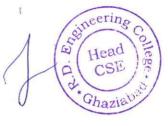
ANSWER SHEET

| SESSION: 22-23 Branch: C.S.S. | ADD ON COURSE: Adavance java Semester: 6 |
|---|---|
| Select and tick only one most appropriate | 2) Roll No: 2002311540009 e answer from the given options. |

Two selected answers will be marked as wrong.

| Questions | | Ans | wer's | |
|-----------|---|-----|-------|----------|
| Q1. | A | В | 5 | D |
| 0,2. | A | B- | C | D |
| Q3. | А | В | C | D |
| Q4. | А | В | - | D |
| Q5. | A | В | C | D |
| Q6. | A | B | С | D |
| Q7. | A | В | С | D |
| Q8. | А | В | С | |
| Q9. | A | В | C | |
| Q10. | A | В | С | D |

| Max Marks | 10 | Marks Obtained | 6 |
|----------------------|-------|----------------------|---|
| Students Signature _ | vidya | Invigilators Initial | A |



R.D. ENGINEERING COLLEGE, GHAZIABAD ASSESSMENT ON ADVANCED JAVA SESSION 2022-23 EVEN SEM

Question 1: What is the purpose of the java.util.stream package in Java?

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- d) java.mail

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Director College

R.D. Duhai



| | ANSW | IEK S | HEEI | | |
|--|---------------------|----------|----------------------|------------|------|
| SESSION: 22- | -23 | | ADD ON COURSE: A | Lavance | java |
| Branch: CC | 2 | | Semester: | 6 | |
| 1) Name: fooja Bhattachauya 2) Roll No: 200231150001 | | | | | |
| Select and tick on | ly one most approp | riate ar | nswer from the give | n options. | |
| Two selected ans | wers will be marked | as wro | ng. | | |
| Questions | | A | Answer's | | |
| Q1. | А | В | E | D | |
| Q2. | A | B | C | D | |
| Q3. | А | B | С | D | |
| Q4. | А | В | ·C- | D | |
| Q5. | А | В | С | | |
| Q6. | A | В | С | D | |
| Q7. | A | В | С | D | |
| Q8. | А | В | | D | |
| Q9. | A | В | C | | |
| Q1 0 . | A | B | С | D | |
| Max Marks | 10 | | Marks Obtained | 8 | |
| Students Signature | Poojo | | Invigilators Initial | | |
| | | | ineering C | Charl . | .0 |

R.D. ENGINEERING COLLEGE, GHAZIABAD ASSESSMENT ON ADVANCED JAVA SESSION 2022-23 EVEN SEM

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- d) java.mail

ANSWER SHEET

| | AIVS | IVER 31 | TEEL | | |
|--|---|-------------------------|---------------------|---------------|----|
| SESSION: 22. Branch: CS | | Д | ADD ON COURSE: | Addance ja | va |
| 1) Name : Simy | ian Saini | | 2) Roll No: 2 | 60023/150002 | |
| Select and tick on Two selected ans | ly one most approp wers will be marked | oriate ans d as wron | swer from the g | iven options. | |
| Questions | | <u>Ar</u> | nswer's | | |
| Q1. | A | В | S | D | |
| Q2. | A | B | C | D | |
| Q3. | А | B | C | D | |
| Q4. | A | В | C | D | |
| Q5. | A | В | С | | |
| Q6. | A | B | C | D | |
| Q7. | А | B | С | D | |
| Q8. | A | В | С | D | |
| Q9. | A | В | | D | |
| Q10. | A | B | С | D | |
| Max Warks | 10 | | Marks Obtained | 6 | |
| Students Signature | Simvars | | Invigilators Initia | al | |
| | | 1 | Head Head | Sor college | |

R.D. ENGINEERING COLLEGE, GHAZIABAD ASSESSMENT ON ADVANCED JAVA SESSION 2022-23 EVEN SEM

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Director College

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R.D. Duhali, Chaziabad

| | ANSV | VEK Sh | | |
|---|-------|------------|---|------------------|
| SESSION: 22 Branch: CS 1) Name: 4 a a Select and tick on Two selected answ | ٤ | oriate ans | Semester:2) Roll No:2 & & & & & & & & & & & & & & & & | 0023115200 |
| Questions | | Αı | nswer's | |
| Q1. | A | В | C | D |
| Q2. | А | B | C | D |
| Q3. | А | B | C | D |
| Q4. | А | В | S. | D |
| Q5. | A | В | С | |
| Q6. | A | В | С | D |
| Q7. | A | В | С | D |
| Q8. | А | В | ~ | D |
| Q9. | А | . В | S | D |
| Q10. | A | В | С | D |
| Max Marks | 0 | | Marks Obtained _ | 10 |
| Students Signature | Galli | | Invigilators Initial | <u>A</u> |
| | | 1 | Head CSE | Director College |

R D Engineering College, Ghaziabad ASSESSMENT RESULT

BATCH-1

AWS TRAINING

Add On Course for B.Tech (CSE) FINAL YEAR

Odd Sem. Session 2022-23

| SNO | ROLL NO | NAME | RESULT (OUT OF 10) |
|-----|---------------|---------------------|--------------------|
| 1 | 1902310100001 | AAKASH VERMA | 9 |
| 2 | 1902310100002 | ABHAYSONI | 10 |
| 3 | 1902310100003 | ABHISHEK SHARMA | 7 |
| 4 | 1902310100004 | ABHISHEK GAUTAM | 7 |
| 5 | 1902310100005 | ADITI GARG | 10 |
| 6 | 1902310100006 | ADITYA KAUSHIK | 8 |
| 7 | 1902310100007 | AJAY PAL | 5 |
| 8 | 1902310100008 | AKASH VERMA | 7 |
| 9 | 1902310100009 | AKHIL | 8 |
| 10 | 1902310100010 | ANAND GAUTAM | 8 |
| 11 | 1902310100011 | ANANYA GUPTA | 9 |
| 12 | 1902310100012 | ANASH KHAN | 6 |
| 13 | 1902310100013 | ANKIT | 6 |
| 14 | 1902310100014 | ANKIT SHARMA | 7 |
| 15 | 1902310100015 | ANKUR SHARMA | 7 |
| 16 | 1902310100016 | ANMOL TYAGI | 9 |
| 17 | 1902310100017 | ANSH BHARDWAJ | 8 |
| 18 | 1902310100018 | ARNAV SINGH | 8 |
| 19 | 1902310100019 | ARNAV SINGH | 5 |
| 20 | 1902310100020 | ARUN KUMAR RAM | 9 |
| 21 | 1902310100021 | ARYA TYAGI | 8 |
| 22 | 1902310100022 | ASHUTOSH TIWARI | 8 |
| 23 | 1902310100023 | AYUSH CHOUDHARY | 9 |
| 24 | 1902310100024 | DAMINI | 7 |
| 25 | 1902310100025 | DANISH AHMAD PARA | 9 |
| 26 | 1902310100026 | DEEPAK KUMAR MISHRA | 8 |
| 27 | 1902310100027 | DEEPANSHI SHARMA | 6 |
| 28 | 1902310100028 | DEEPANSHU GAUR | 5 |
| 29 | 1902310100029 | GARIMA | 7 |
| 30 | 1902310100030 | GURU CHARAN GUPTA | ine 6 |
| 31 | 1902310100031 | HARSH SHARMA | 7 |

Director R.D. Engineering College Duhai, Ghaziabad

| | | <u></u> | |
|----|---------------|---------------------|----|
| 32 | 1902310100032 | HARSHITA ROHILLA | 7 |
| 33 | 1902310100033 | HEMANT GUPTA | 8 |
| 34 | 1902310100034 | ISHIKA KANSAL | 8 |
| 35 | 1902310100035 | ISHITA SINGHAL | 8 |
| 36 | 1902310100036 | JATIN VERMA | 5 |
| 37 | 1902310100037 | JITESH KUMAR | 8 |
| 38 | 1902310100038 | JUNED KHAN | 10 |
| 39 | 1902310100039 | KANCHAN SHAHI | 10 |
| 40 | 1902310100040 | KAPIL KUMAR | 7 |
| 41 | 1902310100041 | KARTIK TYAGI | 10 |
| 42 | 1902310100042 | KETKI KAUSHIK | 8 |
| 43 | 1902310100043 | KHUSHBOO RANA | 7 |
| 44 | 1902310100044 | KM BHUMIKA | 7 |
| 45 | 1902310100046 | NEHA | 10 |
| 46 | 1902310100047 | KM.NEHA | 8 |
| 47 | 1902310100048 | NEHA KUMARI Ni | 5 |
| 48 | 1902310100049 | KRITIKA SINGH | 9 |
| 49 | 1902310100050 | KUNAL SHARMA | 6 |
| 50 | 1902310100051 | MAASOOM MALIK | 8 |
| 51 | 1902310100052 | MANISH KUMAR | 9 |
| 52 | 1902310100053 | MANSI TYAGI | 9 |
| 53 | 1902310100054 | MEGHA | 9 |
| 54 | 1902310100055 | MOHD DANISH ANEES | 9 |
| 55 | 1902310100056 | MOHIT PAL | 8 |
| 56 | 1902310100057 | MOHIT KAUSHIK | 7 |
| 57 | 1902310100058 | NEERAJ | 9 |
| 58 | 1902310100059 | NEESHU KUMAR Ni | 5 |
| 59 | 1902310100060 | NIDHI SHARMA | 8 |
| 60 | 1902310100061 | NIPUN SAINI | 9 |
| 61 | 1902310100062 | NITIN KUMAR | 8 |
| 62 | 1902310100063 | NITIN PAL | 6 |
| 63 | 1902310100064 | NITIN SHARMA | 7 |
| 64 | 1902310100066 | PRADEEP KUMAR YADAV | 8 |





ASSESSMENT ON AWS SESSION 2022-23 ODD SEM(BATCH 1)

Question 1: What is the AWS service that provides scalable computing capacity in the cloud?

- a) AWS S3
- b) AWS Lambda
- c) AWS EC2
- d) AWS RDS

Question 2: Which AWS service is used for automatic scaling of applications based on traffic?

- a) AWS CloudWatch
- b) AWS Elastic Beanstalk
- c) AWS Lambda
- d) AWS RDS

Question 3: Which AWS service is designed for managing relational databases in the cloud?

- a) AWS S3
- b) AWS Lambda
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Question 4: What AWS service provides a way to securely store and manage access keys, secrets, and certificates used by other AWS services?

- a) AWS IAM (Identity and Access Management)
- b) AWS S3
- c) AWS Lambda
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Question 5: Which AWS service is used to manage and automate infrastructure deployment using code?

- a) AWS CloudFormation
- b) AWS Elastic Beanstalk
- c) AWS Lambda
- d) AWS RDS

Question 6: What AWS service provides a global content delivery network (CDN) to distribute content to users with low latency?

a) AWS S3

- b) AWS CloudFront
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Question 7: Which AWS service allows you to run code without provisioning or managing servers?

- a) AWS S3
- b) AWS Lambda
- c) AWS EC2
- d) AWS RDS

Question 8: What AWS service provides a fully managed, highly scalable data warehousing solution?

- a) AWS Redshift
- b) AWS Aurora
- c) AWS DynamoDB
- d) AWS Glue

Question 9: Which AWS service is designed for real-time streaming of data and processing of streaming data?

- a) AWS Kinesis
- b) AWS Lambda
- c) AWS S3
- d) AWS RDS

Question 10: What AWS service provides a serverless computing platform that runs code in response to events and automatically scales?

- a) AWS S3
- b) AWS Lambda
- c) AWS EC2
- d) AWS Elastic Beanstalk



ANSWER SHEET

| SESSION: 22-23 | ADD ON COURSE: AWS Thaning |
|----------------------|----------------------------|
| Branch: CSE | Semester: |
| 1) Name: Nifun Sound | 2) Roll No: 1902310100060 |

Select and tick only one most appropriate answer from the given options.

Two selected answers will be marked as wrong.

| Questions | ± | Answ | <u>/er's</u> | |
|-----------|---|------|--------------|----------|
| Q1. | A | 8 | С | D |
| Q2. | А | B | C | D |
| Q3. | A | В | C | D |
| Q4. | A | В | С | D |
| Q5. | A | В | C | D |
| Q6. | A | B | С | D |
| Q7. | А | B | С | D |
| Q8. | A | В | С | D |
| Q9. | A | В | C | D |
| Q10. | Α | B | С | D |

| Max Marks | 0 | Marks Obtained | 9 |
|--------------------|--------|----------------------|---|
| Students Signature | Meinun | Invigilators Initial | P |



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ASSESSMENT ON AWS SESSION 2022-23 ODD SEM(BATCH 1)

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Director College
Engine Ghaziabad

Head

| ANSWER SHEET | | | |
|---|--|--|--|
| SESSION: 22-23 | ADD ON COURSE: AWS Tillaning | | |
| Branch: | Semester: 7 | | |
| 1) Name: 10 PHn Kumas | 2) Roll No: 1902310100062 | | |
| Select and tick only one most of Two selected answers will be n | appropriate answer from the given options. narked as wrong. | | |
| Questions | Answer's | | |

| Questions | | An | swer's | |
|-----------|---|----|--------|---|
| Q1. | Α | В | E | D |
| Q2. | Α | B | C | D |
| Q3. | Α | В | С | 8 |
| Q4. | A | В | С | D |
| Q5. | A | В | С | D |
| Q6. | Α | B | С | D |
| Q7. | А | B | С | D |
| Q8. | A | В | С | D |
| Q9. | Α | B | С | D |
| Q10. | A | В | С | D |

| Max Marks | Marks Obtained | 8 |
|--------------------|----------------------|---|
| Students Signature | Invigilators Initial | P |



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Question 7: Which AWS service allows you to run code without provisioning or managing servers?

- a) AWS S3
- b) AWS Lambda
- c) AWS EC2
- d) AWS RDS

Question 8: What AWS service provides a fully managed, highly scalable data warehousing solution?

- a) AWS Redshift
- b) AWS Aurora
- c) AWS DynamoDB
- d) AWS Glue

Question 9: Which AWS service is designed for real-time streaming of data and processing of streaming data?

- a) AWS Kinesis
- b) AWS Lambda
- c) AWS S3
- d) AWS RDS

Question 10: What AWS service provides a serverless computing platform that runs code in response to events and automatically scales?

- a) AWS S3
- b) AWS Lambda
- c) AWS EC2
- d) AWS Elastic Beanstalk

Head CSE Chaziabad Director College

ANSWER SHEET

| SESSION: 22-23 | ADD ON COURSE: Aws Transing |
|-------------------|-----------------------------|
| Branch: CSE | Semester: 7 |
| 1) Name: Nith Pal | 2) Roll No: 1902310100063 |

Select and tick only one most appropriate answer from the given options.

Two selected answers will be marked as wrong.

| Questions | | Ans | wer's | |
|-----------|---|-----|-------|---|
| Q1. | А | В | Co | D |
| Q2. | А | B | C | D |
| Q3. | Α | В | C | 0 |
| Q4. | А | B | С | D |
| Q5. | А | В | S. | D |
| Q6. | А | В | e | D |
| Q7. | А | В | C | D |
| Q8. | A | В | С | D |
| Q9. | A | В | С | D |
| Q10. | Α | B | . C | D |

| Max Marks | 0 | Marks Obtained | 6 |
|--------------------|-------|------------------------|---|
| Students Signature | Doriv | Invigilators Initial _ | P |

ASSESSMENT ON AWS SESSION 2022-23 ODD SEM(BATCH 1)

Question 1: What is the AWS service that provides scalable computing capacity in the cloud?

- a) AWS S3
- b) AWS Lambda
- c) AWS EC2
- d) AWS RDS

Question 2: Which AWS service is used for automatic scaling of applications based on traffic?

- a) AWS CloudWatch
- b) AWS Elastic Beanstalk
- c) AWS Lambda
- d) AWS RDS

Question 3: Which AWS service is designed for managing relational databases in the cloud?

- a) AWS S3
- b) AWS Lambda
- c) AWS EC2
- d) AWS RDS

Question 4: What AWS service provides a way to securely store and manage access keys, secrets, and certificates used by other AWS services?

- a) AWS IAM (Identity and Access Management)
- b) AWS S3
- c) AWS Lambda
- d) AWS EC2

Question 5: Which AWS service is used to manage and automate infrastructure deployment using code?

- a) AWS CloudFormation
- b) AWS Elastic Beanstalk
- c) AWS Lambda
- d) AWS RDS

Head CSE Chaziatod

Director College

Question 6: What AWS service provides a global content delivery network (CDN) to distribute content to users with low latency?

a) AWS S3

- b) AWS CloudFront
- c) AWS Lambda
- d) AWS EC2

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| | ANSV | VER SH | Par 124 | | |
|--------------------|---------------------|------------|----------------------|-------------|--|
| SESSION: 22- | 13 | ΑI | DD ON COURSE: | Dws Ingrin | |
| Branch: CS | 2 | | Semester: | | |
| 1) Name : With | Shagma | | | 2310100064 | |
| Select and tick on | ly one most approg | oriate ans | wer from the give | en options. | |
| Two selected ansv | vers will be marked | d as wron | <u>q.</u> | | |
| | } | | | | |
| Questions | | An | iswer's | | |
| Q1. | А | B | С | D | |
| Q2. | А | В | 4 | D | |
| Q3. | A | В | C | D | |
| Q4. | A | В | С | D | |
| Q5. | A | В | С | D | |
| Q6. | А | B | С | D | |
| Q7. | Α | B | С | D | |
| Q8. | A | В | С | D | |
| Q9. | A | В | С | D | |
| Q10. | Α | B | С | D | |
| | | | | 7 | |
| Max Marks | 0 | | Marks Obtained _ | + | |
| Students Signature | Diter | | Invigilators Initial | P | |
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Head

ASSESSMENT ON AWS SESSION 2022-23 ODD SEM(BATCH 1)

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- a) AWS S3
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Director College
RD Enginesting Chaziabad

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Head CSE Chaziabac

Director College

Brownering Chaziabad

ANSWER SHEET

| SESSION: _ | 22-23 | ADD ON COURSE: | AWS |
|-------------|---------------------|----------------|--------------|
| Branch: | CSE | Semester: | 7 |
| 1) Name : _ | Ruadiep Kumas yadar | 2) Roll No: 10 | 9023/0/00066 |

Select and tick only one most appropriate answer from the given options.

Two selected answers will be marked as wrong.

| Questions | <u>Answer's</u> | | | | |
|-----------|-----------------|---|---|-----|--|
| Q1. | А | B | С | D | |
| Q2. | A | В | C | D | |
| Q3. | А | В | С | -D- | |
| Q4. | A | В | С | D | |
| Q5. | A | В | С | D | |
| Q6. | А | B | С | D | |
| Q7. | А | B | С | D | |
| Q8. | A | В | С | D | |
| Q9. | A | В | С | D | |
| Q10. | A | B | С | D | |

| Max Warks | Marks Obtained8 |
|---------------------------|----------------------|
| Students Signature Madeey | Invigilators Initial |



Director College

Director College

R.D. Engine Ghaziabad

R D Engineering College, Ghaziabad

ASSESSMENT RESULT

BATCH-2

Add On Course for B.Tech (CSE) FINAL YEAR

Odd Sem. Session 2022-23

| SNO | ROLL NO | NAME | RESULT (OUT OF 10) |
|-----|---------------|---------------------|--------------------|
| 1 | 1902310100067 | PRANJAL CHAUBEY | 7 |
| 2 | 1902310100068 | PRASHANT CHANDNA | 6 |
| 3 | 1902310100069 | PRASHANT GAUTAM | 7 |
| 4 | 1902310100070 | PRASHANT TYAGI | 10 |
| 5 | 1902310100071 | PRERNA TYAGI | 8 |
| 6 | 1902310100072 | PRIYANSHU DWIVEDI | 7 |
| 7 | 1902310100073 | PRIYANSHU RAJA | 7 |
| 8 | 1902310100074 | PRIYANSHU SHARMA | 5 |
| 9 | 1902310100075 | RAGHAV GARG | 8 |
| 10 | 1902310100076 | RAHUL | 9 |
| 11 | 1902310100077 | RAHUL SHARMA | 9 |
| 12 | 1902310100078 | RAHUL SINGH | 7 |
| 13 | 1902310100080 | RISHABH VASHISTH | 7 |
| 14 | 1902310100081 | RITIK SINGH | 8 |
| 15 | 1902310100082 | RIYA CHAUDHARY | 6 |
| 16 | 1902310100083 | RIYA SHARMA | 7 |
| 17 | 1902310100084 | ROHANSHU MITTAL | 9 |
| 18 | 1902310100085 | RUMAN ALI | 8 |
| 19 | 1902310100086 | SAHIL AHMED | 7 |
| 20 | 1902310100087 | SAHIL KHAN | 8 |
| 21 | 1902310100088 | SAKET KUMAR | 6. |
| 22 | 1902310100089 | SAKSHI VERMA | 6 |
| 23 | 1902310100090 | SALMAN | 6 |
| 24 | 1902310100091 | SALONI KANSAL | 6 |
| 25 | 1902310100092 | SAMPADA KALOUNI | 9 |
| 26 | 1902310100093 | SANJAY KUMAR | 8 |
| 27 | 1902310100094 | SARTHAK SINGH | . 5 |
| 28 | 1902310100095 | SHAGUN CHAUDHARY | 6 |
| 29 | 1902310100096 | SHIVAM CHOUDHARY | 6 |
| 30 | 1902310100097 | SHIVAM SINGH | 7 |
| 31 | 1902310100098 | SHIVAM KUMAR PATHAK | |

R.D. Engineering Colle Duhai, Ghaziabad

| 32 | 1902310100099 | SHIVANI SAIN | 5 |
|----|---------------|------------------------|-----|
| 33 | 1902310100100 | SHIVANI TYAGI | 7 |
| 34 | 1902310100101 | SHIVANSHU MISHRA | 9 |
| 35 | 1902310100103 | SHUBHAM NIRMANIYA | 9 |
| 36 | 1902310100104 | SHUBHAM TYAGI | 6 |
| 37 | 1902310100105 | SOMYA SISODIA | 6 |
| 38 | 1902310100106 | SONU GAUTAM | 9 |
| 39 | 1902310100107 | SUMIT SHARMA | 9 |
| 40 | 1902310100108 | SWEETY SHARMA | 10 |
| 41 | 1902310100109 | TANIYA | 7 |
| 42 | 1902310100110 | TANNU SAXENA | 6 |
| 43 | 1902310100111 | TANYA | 10 |
| 44 | 1902310100112 | TUSHAR | 5 |
| 45 | 1902310100113 | TUSHAR SAHU | . 5 |
| 46 | 1902310100114 | TUSHAR SHARMA | 7 |
| 47 | 1902310100115 | UTKARSH MISHRA | 5 |
| 48 | 1902310100116 | VAIBHAV GARG | 7 |
| 49 | 1902310100117 | VANSHIKA KAUSHIK | 8 |
| 50 | 1902310100118 | VASU CHAUDHARY | 7 |
| 51 | 1902310100119 | VIDHI JAIN | 10 |
| 52 | 1902310100120 | VISHAL AGGARWAL | 8 |
| 53 | 1902310100121 | YASHASVI DWIVEDI | 7 |
| 54 | 1902310100122 | YASHISH CHAUHAN | 9 |
| 55 | 1902310100123 | YUVRAJ SINGH | 10 |
| 56 | 2002310109001 | ABHISHEK TYAGI | 6 |
| 57 | 2002310109002 | BIJENDRA | 7 |
| 58 | 2002310109003 | DANISH REZA | 9 |
| 59 | 2002310109004 | DIWAKAR KUMAR KUSHWAHA | 7 |
| 60 | 2002310109005 | EKTA | 8 |
| 61 | 2002310109006 | PRAGYA BHARDWAJ | 6 |
| 62 | 2002310109007 | RISHAB SHARMA | 7 |
| 63 | 2002310109008 | VIKAS MISHRA | 5 |





R.D. ENGINEERING COLLEGE, GHAZIABAD ASSESSMENT ON AWS SESSION 2022-23 ODD SEM(BATCH 2)

Question 1: What is AWS?

- a) An online shopping platform
- b) A cloud computing platform provided by Amazon
- c) An email service
- d) A social media network

Question 2: Which AWS service is used for scalable, high-performance compute capacity in the cloud?

- a) Amazon RDS
- b) Amazon S3
- c) Amazon EC2
- d) Amazon Lambda

Question 3: What is the AWS service used for storing and retrieving data objects like images and files?

- a) Amazon EC2
- b) Amazon SNS
- c) Amazon S3
- d) Amazon RDS

Question 4: Which AWS service allows you to create and manage a virtual private cloud (VPC)?

- a) Amazon RDS
- b) Amazon EC2
- c) Amazon VPC
- d) Amazon Lambda

Question 5: What is AWS Lambda used for?

- a) Virtual private networking
- b) Serverless computing and running code in response to events
- c) Managing databases
- d) Email communication

Question 6: Which AWS service is used for managing and scaling containerized applications using Docker?





- a) Amazon EC2
- b) Amazon RDS
- c) Amazon EKS (Elastic Kubernetes Service)
- d) Amazon S3

Question 7: What is the AWS service used for relational database management in the cloud?

- a) Amazon EC2
- b) Amazon SNS
- c) Amazon RDS
- d) Amazon Lambda

Question 8: What does AWS IAM stand for?

- a) Amazon Internet Management
- b) Amazon Infrastructure Management
- c) Amazon Identity and Access Management
- d) Amazon Information and Authorization Management

Question 9: Which AWS service is used for content delivery and speeding up the delivery of static and dynamic web content?

- a) Amazon EC2
- b) Amazon RDS
- c) Amazon S3
- d) Amazon CloudFront

Question 10: What is AWS Elastic Beanstalk used for?

- a) Managing and deploying applications in a scalable manner
- b) Running serverless functions
- c) Managing DNS records
- d) Analyzing large datasets

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R.D. Engineering College

ANSWER SHEET

| | AN | SWER SH | | * |
|---------------|---|---------|----------------|---------------|
| SESSION: | 2-23 | A | DD ON COURSE: | Aws |
| Branch:(| 32 | | Semester: | |
| 1) Name : 🙋 🖰 | <u>uakan K</u> uma Kushwah | | 2) Roll No: 20 | 0023/0/0900 |
| | only one most app nswers will be mai | | | iven options. |
| Questions | | An | swer's | |
| Q1. | A | В | 5 | D |
| Q2. | А | В | C | D |
| Q3. | А | В | S | D |
| Q4. | А | В | С | D |
| Q5. | А | В | С | D |
| Q6. | А | В | C | D |
| Q7. | А | В | C | D |
| Q8. | А | В | С | D |
| Q9. | А | В | С | D |
| Q10. | A | В | С | D |
| Max Marks | 10 | | Marks Obtained | |

| Max Marks | 10 | Marks Obtained | 7 |
|----------------------|-------------|----------------------|---|
| Students Signature _ | J. Outaleur | Invigilators Initial | P |





ASSESSMENT ON AWS SESSION 2022-23 ODD SEM(BATCH 2)

Question 1: What is AWS?

- a) An online shopping platform
- b) A cloud computing platform provided by Amazon
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- c) Amazon S3
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- a) Amazon RDS
- b) Amazon EC2
- c) Amazon VPC
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Question 5: What is AWS Lambda used for?

- a) Virtual private networking
- b) Serverless computing and running code in response to events
- c) Managing databases
- d) Email communication

Question 6: Which AWS service is used for managing and scaling containerized applications using Docker?

- a) Amazon EC2
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- a) Amazon EC2
- b) Amazon RDS
- c) Amazon S3
- d) Amazon CloudFront

Question 10: What is AWS Elastic Beanstalk used for?

- a) Managing and deploying applications in a scalable manner
- b) Running serverless functions
- c) Managing DNS records
- d) Analyzing large datasets

Head CSE Con Chaziabad

Director College

R. D. ENGINEERING COLLEGE, GHAZIABAD

ANSWER SHEET

| SESSION: | 22-23 | ADD ON COURSE: Aws |
|-------------|-------|---------------------------|
| Branch: | CSE | Semester: |
| 1) Name : _ | SKIA | 2) Roll No: 2002310/09005 |

Select and tick only one most appropriate answer from the given options.

Two selected answers will be marked as wrong.

| Questions | <u>Answer's</u> | | | | |
|-----------|-----------------|---|----|------|--|
| Q1. | Α | B | С | D | |
| Q2. | А | В | S | D | |
| Q3. | А | В | S. | D | |
| Q4. | А | В | e | D | |
| Q5. | Α | В | E | D | |
| Q6. | А | В | | D | |
| Q7. | А | В | • | D | |
| Q8. | Α | В | C | D | |
| Q9. | Α | В | C | LD . | |
| Q10. | А | В | С | D | |

| Max Marks | 10 | Marks Obtained | |
|--------------------|-------|----------------------|--|
| Students Signature | clitz | Invigilators Initial | |





ASSESSMENT ON AWS SESSION 2022-23 ODD SEM(BATCH 2)

Question 1: What is AWS?

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ziaba Director College

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Head CSE Po Engine Charles and College College

R. D. ENGINEERING COLLEGE, GHAZIABAD ANSWER SHEET

| SESSION: | 22-23 | ADD ON COURSE: | AWS |
|--------------------|----------------|-----------------|--------------|
| Branch: | CSE | Semester: | 7 |
| 1) Name : <u> </u> | eragge Bhardwa | g 2) Roll No: 2 | 062310109006 |

Select and tick only one most appropriate answer from the given options.

Two selected answers will be marked as wrong.

| Questions | | Ans | swer's | | |
|-----------|---|-----|--------|---|--|
| Q1. | А | B | C | D | |
| Q2. | А | В | E | D | |
| Q3. | Α | В | \$ | D | |
| Q4. | А | B | С | D | |
| Q5. | A | В | С | D | |
| Q6. | А | В | ~ | D | |
| Q7. | А | В | C | D | |
| Q8. | Α | В | 5 | D | |
| Q9. | А | B | С | D | |
| Q10. | Α | В | - | D | |

| Max Marks | 10 | Marks Obtained | |
|--------------------|---------|----------------------|--|
| Students Signature | Pragya. | Invigilators Initial | |



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R.D. Hall Ghaziabad

R.D. ENGINEERING COLLEGE, GHAZIABAD ASSESSMENT ON AWS SESSION 2022-23 ODD SEM(BATCH 2)

Question 1: What is AWS?

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R.D. Engineering Ghaziabad

R. D. ENGINEERING COLLEGE, GHAZIABAD

ANSWER SHEET

| SESSION: 22-23 | ADD ON COURSE: AWS |
|------------------------|---------------------------|
| Branch: CSE | Semester: 7 |
| 1) Name: Richab Stayma | 2) Roll No: 2062310109007 |

Select and tick only one most appropriate answer from the given options.

Two selected answers will be marked as wrong.

| Questions | | Ans | wer's | |
|-----------|---|-----|-------|---|
| Q1. | A | B | С | D |
| Q2. | А | В | E | D |
| Q3. | А | В | • | D |
| Q4. | Α | В | æ | D |
| Q5. | Α | В | E | D |
| Q6. | А | B | С | D |
| Q7. | Α | B | С | D |
| Q8. | Α | В | ·E | D |
| Q9. | Α | В | С | D |
| Q10. | A | В | С | D |

| Max Marks | 16 | Marks Obtained | <u>67</u> |
|--------------------|---------|------------------------|-----------|
| | | | P |
| Students Signature | 1215000 | Invigilators Initial _ | 1 |





ASSESSMENT ON AWS SESSION 2022-23 ODD SEM(BATCH 2)

Question 1: What is AWS?

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- d) Amazon CloudFront

Question 10: What is AWS Elastic Beanstalk used for?

- a) Managing and deploying applications in a scalable manner
- b) Running serverless functions
- c) Managing DNS records
- d) Analyzing large datasets





R. D. ENGINEERING COLLEGE, GHAZIABAD ANSWER SHEET

| ADD ON COURSE: A WS |
|---------------------------|
| Semester: 7 |
| 2) Roll No: 2002310109008 |
| |

Select and tick only one most appropriate answer from the given options.

Two selected answers will be marked as wrong.

| Questions | | Ans | wer's | |
|-----------|---|-----|-------|---|
| Q1. | А | B | С | D |
| Q2. | А | В | \$ | D |
| Q3. | Α | В | 5 | D |
| Q4. | А | В | £ | D |
| Q5. | А | B | С | D |
| Q6. | Α | B | С | D |
| Q7. | A | В | С | D |
| Q8. | Α | B | C | D |
| Q9. | Α | В | C | D |
| Q10. | Α | B | С | D |

| Max Marks | 10 | Marks Obtained | - |
|----------------------|--------|----------------------|---|
| Students Signature _ | Vilsas | Invigilators Initial | |



R D Engineering College, Ghaziabad ASSESSMENT RESULT

BATCH-1

AWS

TRAINING

Add On Course for B.Tech (IT) FINAL YEAR

ODD Sem. Session 2022-23

| SNO | ROLL NO | NAME | RESULT (OUT OF 10) |
|-----|---------------|--------------------|--------------------|
| 1 | 1902310130001 | AASHISH KARDAM | 9 |
| 2 | 1902310130002 | ABHISHEK | 10 |
| 3 | 1902310130003 | ABHISHEK | 7 |
| 4 | 1902310130005 | ADITYA | 7 |
| 5 | 1902310130007 | ANANYA | 10 |
| 6 | 1902310130008 | ANMOL SHARMA | 8 |
| 7 | 1902310130009 | ANUBHAV VERMA | 5 |
| 8 | 1902310130010 | AYUSH TYAGI | 7 |
| 9 | 1902310130011 | CHANDAN YADAV | 8 |
| 10 | 1902310130012 | KM DISHA | 8 |
| 11 | 1902310130013 | KM KARUNA | 9 |
| 12 | 1902310130014 | KM POOJA | 6 |
| 13 | 1902310130015 | KM RIYA | 6 |
| 14 | 1902310130016 | LOVE KUSH SHARMA | 7 |
| 15 | 1902310130017 | MAYANK KARDAM | 7 |
| 16 | 1902310130018 | PINKU KUMAR | .9 |
| 17 | 1902310130019 | PINTU KUMAR | 8 |
| 18 | 1902310130020 | PRIYANKA YADAV | 8 |
| 19 | 1902310130021 | PRIYANSHU KUMAR | 5 1 1 |
| 20 | 1902310130022 | RAHUL MAHESHWARI | 9 |
| 21 | 1902310130023 | RITURAJ JHA | 8 |
| 22 | 1902310130024 | RIYA SONI | 8 |
| 23 | 1902310130025 | SANCHIT SRIVASTAVA | 9 |
| 24 | 1902310130026 | SANDEEP YADAV | 7 |
| 25 | 1902310130027 | SARAD | 9 |
| 26 | 1902310130029 | SHIVAM KUMAR | 8 |
| 27 | 1902310130030 | SONU SINGH | 6 |
| 28 | 1902310130031 | VAIBHAV TYAGI | 5 (-)" - |
| 29 | 1902310130032 | VANDANA MANDAL | 7 1 |
| 30 | 1902310130035 | VISHANT KUMAR | |
| 31 | 1902310130036 | VISHESH SINGHAL | Read C |

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Director
Duhai, Ghaziabad

| 32 | 1902310130037 | YASH VERMA | 7 |
|----|---------------|------------------|---|
| 33 | 1902310130038 | YASHIKA SHARMA | 8 |
| 34 | 2002310139002 | SOURABH VERMA | 8 |
| 35 | 2002310139003 | SUMAILA TABASSUM | 8 |

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R.D. ENGINEERING COLLEGE, GHAZIABAD ASSESSMENT ON AWS SESSION 2022-23 ODD SEM

Question 1: What is the purpose of AWS Elastic Beanstalk?

- a) To create and manage virtual private clouds (VPCs)
- b) To monitor and analyze AWS resource usage
- c) To easily deploy and manage web applications and services
- d) To configure virtual machines for high-performance computing

Question 2: Which AWS service provides a serverless data integration platform to move data between different data stores?

- a) AWS Data Pipeline
- b) AWS App Runner
- c) AWS Glue
- d) AWS Data Migration Service

Question 3: What does Amazon ECS Anywhere allow you to do?

- a) Run containers in any AWS region.
- b) Deploy containers on-premises or in any other cloud provider.
- c) Create virtual private clouds (VPCs) on-demand.
- d) Manage AWS Lambda functions.

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- a) Amazon CloudWatch
- b) AWS CloudTrail
- c) Amazon Kinesis
- d) AWS X-Ray

Question 5: Which AWS service provides a fully managed, scalable, and serverless data warehouse?

- a) Amazon RDS
- b) Amazon Redshift
- c) Amazon DynamoDB
- d) AWS Glue

Question 6: What is the purpose of AWS Lambda Layers?

- a) To store backups of Lambda functions
- b) To manage authentication and authorization

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R.D. Engineering Chazlabad

- c) To share libraries and custom runtimes across multiple Lambda functions
- d) To create virtual private clouds (VPCs)

Question 7: Which AWS service provides a scalable and fully managed data streaming platform for real-time analytics?

- a) Amazon SQS
- b) Amazon \$3
- c) Amazon Kinesis
- d) AWS Glue

Question 8: What AWS service allows you to automate the deployment, scaling, and management of containerized applications?

- a) Amazon EKS (Elastic Kubernetes Service)
- b) Amazon ECS (Elastic Container Service)
- c) Amazon Elastic Beanstalk
- d) AWS Fargate

Question 9: What is the purpose of AWS Secrets Manager?

- a) To manage and rotate AWS access keys
- b) To securely store and rotate sensitive information such as database passwords and API keys
- c) To monitor AWS resource usage
- d) To create virtual private clouds (VPCs)

Question 10: What AWS service provides managed message queues for decoupling application components and microservices?

- a) AWS Lambda
- b) Amazon SNS
- c) Amazon SQS (Simple Queue Service)
- d) AWS Step Functions

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Duhai, Ghaziabad

R. D. ENGINEERING COLLEGE, GHAZIABAD ANSWER SHEET

| SESSION: 22-23 | ADD ON COURSE: A WS |
|--------------------------|---------------------------|
| Branch: | Semester: V// |
| 1) Name: Vishesh Sigglal | 2) Roll No: 1902310130036 |

Select and tick only one most appropriate answer from the given options. Two selected answers will be marked as wrong.

| Questions | | An | swer's | |
|-----------|---|----|--------|-----|
| Q1. | A | В | -€ | D |
| Q2. | А | В | 6 | . D |
| Q3. | А | B | С | D |
| Q4. | A | В | С | D |
| Q5. | А | В | S | D |
| Q6. | А | В | С | Ð |
| Q7. | А | В | С | D |
| Q8. | A | В | С | D |
| Q9. | А | B | С | D |
| Q10. | A | В | C | D |

| Max Marks | 10 | Marks Obtained 7 |
|--------------------|-------------|----------------------|
| 8 | \bigcap 0 | 0 / |
| Students Signature | Mishest. | Invigilators Initial |

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Director College

ASSESSMENT ON AWS SESSION 2022-23 ODD SEM

Question 1: What is the purpose of AWS Elastic Beanstalk?

- a) To create and manage virtual private clouds (VPCs)
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- c) To easily deploy and manage web applications and services
- d) To configure virtual machines for high-performance computing

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- a) AWS Data Pipeline
- b) AWS App Runner
- c) AWS Glue
- d) AWS Data Migration Service

Question 3: What does Amazon ECS Anywhere allow you to do?

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- d) Manage AWS Lambda functions.

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- a) Amazon CloudWatch
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- c) Amazon Kinesis
- d) AWS X-Ray

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- a) Amazon RDS
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- d) AWS Glue

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- a) To store backups of Lambda functions
- b) To manage authentication and authorization

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Director College R.D. Engineering Chaziabad Duhai, Ghaziabad

- c) To share libraries and custom runtimes across multiple Lambda functions
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- d) AWS Step Functions

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Director Ghaziabad

R. D. ENGINEERING COLLEGE, GHAZIABAD

ANSWER SHEET

| SESSION: 22-23 | ADD ON COURSE: A COS |
|---------------------|---------------------------|
| Branch: | Semester: |
| 1) Name: yeyh Verma | 2) Roll No: 1902316130037 |

Select and tick only one most appropriate answer from the given options.

Two selected answers will be marked as wrong.

| Questions | Answer's | | | |
|-----------|----------|---|---|-----|
| Q1. | Α | В | С | UD- |
| Q2. | Α | В | C | . D |
| Q3. | A | В | С | D |
| Q4. | A | В | С | D |
| Q5. | Α | B | С | D |
| Q6. | А | В | 0 | D |
| Q7. | Α | В | C | D |
| Q8. | A | В | С | D |
| Q9. | Α | B | С | D |
| Q10. | А | В | E | D |

| Max Marks | 10 | Marks Obtained |
|----------------------|-------|--|
| Students Signature _ | Jash. | Invigilators Initial Agineering Head IT |

ASSESSMENT ON AWS SESSION 2022-23 ODD SEM

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- a) To store backups of Lambda functions
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- c) To share libraries and custom runtimes across multiple Lambda functions
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- a) AWS Lambda
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R. D. ENGINEERING COLLEGE, GHAZIABAD

ANSWER SHEET

| SESSION: | 22-23 | - | ADD ON COURSE | : Aws |
|-------------|---------|----------|---------------|---------------|
| Branch: | JT | <u> </u> | Semester: _ | VII |
| 1) Name : _ | yashika | Shorthan | 2) Roll No: | 14023/6/30038 |

Select and tick only one most appropriate answer from the given options.

Two selected answers will be marked as wrong.

| Questions | Answer's | | | | |
|-----------|----------|---|---|-----|--|
| Q1. | А | В | C | D | |
| Q2. | А | В | C | . D | |
| Q3. | А | B | С | D | |
| Q4. | A | В | С | D | |
| Q5. | А | B | С | D | |
| Q6. | А | В | e | D | |
| Q7. | А | В | С | D | |
| Q8. | А | B | С | D | |
| Q9. | А | B | С | D | |
| Q10. | А | В | 5 | D | |

| Max Marks | 10 | | Marks Obtained |
|--------------------|-----------|-----|----------------------|
| Students Signature | yashi kes | - , | Invigilators Initial |
| * | | // | oinee |

R.D. ENGINEERING COLLEGE, GHAZIABAD ASSESSMENT ON AWS SESSION 2022-23 ODD SEM

Question 1: What is the purpose of AWS Elastic Beanstalk?

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R. D. ENGINEERING COLLEGE, GHAZIABAD

ANSWER SHEET

| SESSION: 22-23 | ADD ON COURSE: A WS |
|--|---------------------------|
| Branch: | Semester: |
| 1) Name: Sourebh Vogna | 2) Roll No: 2062316139062 |
| Colort and tiple only one most appropria | |

Select and tick only one most appropriate answer from the given options.

Two selected answers will be marked as wrong.

| Questions | <u>Answer's</u> | | | | |
|-----------|-----------------|---|----|-----|--------|
| Q1. | А | В | 5 | D | |
| Q2. | А | В | C | . D | |
| Q3. | Α | В | С | D | |
| Q4. | A | В | С | D | |
| Q5. | Α | B | С | D | |
| Q6. | Α | В | C | D | 0 |
| Q7. | Α | В | E | D | |
| Q8. | A | В | С | D | gettl. |
| Q9. | А | B | С | D | |
| Q10. | Α | В | eC | D | |

| Max Marks | 10 | Marks Obtained | 8 |
|----------------------|--------|------------------------|----|
| Students Signature _ | Govabh | Invigilators Initial _ | C- |

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ASSESSMENT ON AWS SESSION 2022-23 ODD SEM

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- d) AWS Step Functions



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R. D. ENGINEERING COLLEGE, GHAZIABAD

ANSWER SHEET

| ANSWERSHEET | | | | |
|---|-----|------|-----------------|---|
| SESSION: 22 | -23 | AI | DD ON COURSE: _ | Aws |
| Branch: | | | Semester: | 7 |
| 1) Name: Somaila Pabassum | | | 2) Roll No: | 362310139002 |
| Select and tick only one most appropriate answer from the given options. Two selected answers will be marked as wrong. | | | | |
| Questions | | Ar | nswer's | |
| Q1. | Α | В | re | D |
| Q2. | А | В | L. | D |
| Q3. | А | B | С | D |
| Q4. | A | В | С | D |
| Q5. | A | B | C | D |
| Q6. | А | В | e | D |
| Q7. | А | B | С | D |
| Q8. | Α | B | С | D |
| Q9. | А | B | С | D |
| Q10. | А | В | · · | D |
| Max Marks | 10 | | Marks Obtained | 8 |
| Students Signature Sumaila Invigilators Initial | | | | |
| | | R.D. | Head of C | Director College Engineering College Dunai, Ghaziabad |

R D Engineering College, Ghaziabad ASSESSMENT RESULT AWS

BATCH-1

Add On Course for MCA (IV (Even) Sem) Session 2022-23

Session 2022-23

| SNO | ROLL NO | NAME | RESULT (OUT OF 10 |
|-----|---------------|------------------------------|-------------------|
| 1 | 2102310140001 | AADIL ALI | 9 |
| 2 | 2102310140002 | AAKANSHA TYAGI | 8 |
| 3 | 2102310140004 | АВНАУ | 9 |
| 4 | 2102310140005 | ABHISHEK KUMAR GOND | 6 |
| 5 | 2102310140006 | ABHISHEK SHARMA | 7 |
| 6 | 2102310140007 | ABHISHEK VERMA | 8 |
| 7 | 2102310140008 | ABHISHEK VERMA | 4 |
| 8 | 2102310140009 | AMIT KUMAR SHARMA | 9 |
| 9 | 2102310140010 | ANJALI SHARMA | 6 |
| 10 | 2102310140012 | ASHU KUMAR | 8 |
| 11 | 2102310140013 | AWNISH KUMAR | 8 |
| 12 | 2102310140014 | BHUPENDRA KUMAR | 9 |
| 13 | 2102310140016 | DEEPAK BHANDARI | 7 |
| 14 | 2102310140017 | DEEPAK KUMAR | 3 |
| 15 | 2102310140019 | GAURAV | . 6 |
| 16 | 2102310140020 | GAURAV SHARMA SHARMA | 7 |
| 17 | 2102310140021 | GEETA RAGHAV | 8 |
| 18 | 2102310140022 | GUNJAN SINGH | 9 |
| 19 | 2102310140023 | HARSH SHARMA | 4 |
| 20 | 2102310140024 | HARSH VARDHAN | 6 |
| 21 | 2102310140025 | HIMANSHU KUMAR SRIVASTAV | 7 |
| 22 | 2102310140026 | HIMANSHU TAMAR | 7 |
| 23 | 2102310140027 | KAMINI | 8 |
| 24 | 2102310140029 | KRISHAN SHARMA | 9 |
| 25 | 2102310140030 | LAKSHIT CHAUHAN | 3 |
| 26 | 2102310140031 | LAVKUSH TYAGI | 3 |
| 27 | 2102310140032 | MADHVI DIXIT | 6 |
| 28 | 2102310140033 | MANSI SAINI | 7 |
| 29 | 2102310140034 | MUKUL CHAUHAN | 8 |
| 30 | 2102310140035 | MUSHARRAF AHMED | 8 |
| 31 | 2102310140036 | NAKUL | 7 |
| 32 | 2102310140037 | NAVEEN KUMAR | 6 |
| 33 | 2102310140038 | NISHA | 6 |
| 34 | 2102310140039 | NISHANT TYAGI | 7 |
| 35 | 2102310140041 | PANKAJ KUMAR KUSHWAHA Direct | 9 |
| 36 | 2102310140042 | PRACHI SINGH Duhai, Gha | |
| 37 | 2102310140044 | PRAMOD KUMAR | ziabad 6 |

R D Engineering College, Ghaziabad ASSESSMENT RESULT AWS

BATCH-1

Add On Course for MCA (IV (Even) Sem) Session 2022-23

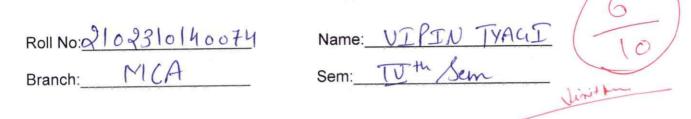
Session 2022-23

| SNO | ROLL NO | NAME | RESULT (OUT OF 10) |
|-----|---------------|---------------------------|--------------------|
| 38 | 2102310140045 | PRASHANT KUMAR | 7 |
| 39 | 2102310140046 | PRATEEK TYAGI | 3 |
| 40 | 2102310140047 | PRIYANSHU KUMAR SRIVASTAV | 7 |
| 41 | 2102310140048 | RAHI TYAGI | 8 |
| 42 | 2102310140049 | RAJAN KUMAR | 9 |
| 43 | 2102310140050 | RAJAT TYAGI | 9 |
| 44 | 2102310140052 | RENU TIREEYA | 6 |
| 45 | 2102310140053 | ROHIT KUMAR | 8 |
| 46 | 2102310140054 | ROSHAN LAL MAURYA | 8 |
| 47 | 2102310140055 | RUPAL TYAGI | 7 |
| 48 | 2102310140056 | SACHIN TYAGI | 6 |
| 49 | 2102310140057 | SADAB ALI | 7 |
| 50 | 2102310140058 | SAGAR SIROHI | 8 |
| 51 | 2102310140059 | SANJEEV KUMAR | 8 |
| 52 | 2102310140060 | SHAGUN TYAGI | 7 |
| 53 | 2102310140061 | SHIVANI PAL | 6 |
| 54 | 2102310140062 | SHUBHAM SHRIVASTAV | 6 |
| 55 | 2102310140063 | SUMIT KUMAR | 7 |
| 56 | 2102310140064 | UTKARSH TIWARI | 7 |
| 57 | 2102310140066 | UWAISH KHAN | 7 |
| 58 | 2102310140067 | VAIBHAV SHARMA | 9 |
| 59 | 2102310140068 | VANDNA TYAGI | 8 |
| 60 | 2102310140069 | VARSHA TYAGI | 9 |
| 61 | 2102310140071 | VIJAY SINGH | 7 |
| 62 | 2102310140072 | VIKKI | 4 |
| 63 | 2102310140073 | VIMAL KUMAR | 8 |
| 64 | 2102310140074 | VIPIN TYAGI | 6 |
| 65 | 2102310140075 | VISHAL CHAUHAN | 6 |
| 66 | 2102310140076 | YASH TYAGI | 7 |
| 67 | 2102310140077 | YASHASVI VASHISTH | . 8 |
| 68 | 2102310140078 | YATIN TYAGI | 9 |

Director R.D. Engineering College Duhai, Ghaziabad



R.D. ENGINEERING COLLEGE, GHAZIABAD ASSESSMENT ON AWS SESSION 2022-23



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- a) SAS20
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R.D. ENGINEERING COLLEGE, GHAZIABAD ASSESSMENT ON AWS **SESSION 2022-23**

Roll No: 2 1023 101 40075

Branch:

Name: Vishal Chawhan

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R.D. ENGINEERING COLLEGE, GHAZIABAD ASSESSMENT ON AWS

SESSION 2022-23

| Roll No: | 21 02310140076 | Name: Yash Tyugi | Wait Kan |
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| Branch: | McA | Sem: 4th Jem | VAIP |

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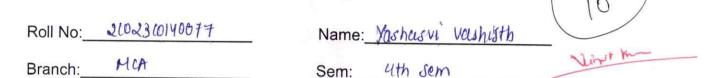
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R.D. ENGINEERING COLLEGE, GHAZIABAD ASSESSMENT ON AWS SESSION 2022-23



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R.D. ENGINEERING COLLEGE, GHAZIABAD

ASSESSMENT ON AWS SESSION 2022-23

| Roll No: 2102 3101400 78 | Name: Youth Tyagi | 10 |
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Director
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R D Engineering College, Ghaziabad ASSESSMENT RESULT AWS

BATCH-2

Add On Course for MCA (II (Even) Sem) Session 2022-23

Session 2022-23

| NO | ROLL NO | NAME | RESULT (OUT OF 10) |
|----|---------------|---|--------------------|
| 1 | 2202310140061 | MOH KAIF | 6 |
| 2 | 2202310140062 | MONTY SINGH | 8 |
| 3 | 2202310140063 | MUSKAN KAUSHIK | 7 |
| 4 | 2202310140064 | NAVIKA TYAGI | 6 |
| 5 | 2202310140066 | PANKAJ | 7 |
| 6 | 2202310140067 | PANKAJ PANKAJ | 8 |
| 7 | 2202310140068 | PITAMBER GUPTA | 4 |
| 8 | 2202310140069 | POOJA ARYA | 7 |
| 9 | 2202310140070 | PRACHI | 6 |
| 10 | 2202310140071 | PRASHANT KUMAR | 9 |
| 11 | 2202310140072 | PRASHANT TYAGI | 7 |
| 12 | 2202310140073 | PRATIBHA CHOUDHARY | 7 |
| 13 | 2202310140074 | PRIYANSHU SINGH | 9 |
| 14 | 2202310140075 | PRIYANSHU TYAGI | 10 |
| 15 | 2202310140076 | RAGHAV RAJ SHARMA | 7 |
| 16 | 2202310140077 | RAJAT KASHYAP | 3 |
| 17 | 2202310140078 | RAJEEV | 6 |
| 18 | 2202310140079 | RAJEEV TYAGI | 9 |
| 19 | 2202310140080 | RAJEEV VERMA | 7 |
| 20 | 2202310140081 | RAKESH MISHRA | 6 |
| 21 | 2202310140082 | RAKHI | 6 |
| 22 | 2202310140083 | RISHABH BHARDWAJ | 10 |
| 23 | 2202310140085 | RITESH PANDEY | 6 |
| 24 | 2202310140086 | RITIK TYAGI | 9 |
| 25 | 2202310140087 | ROSHAN SAHANI | . 10 |
| 26 | 2202310140088 | SADHNA PAL | 9 |
| 27 | 2202310140089 | SAGAR KUMAR | 6 |
| 28 | 2202310140090 | SAHIL GUPTA | 6 |
| 29 | 2202310140091 | SANGEET KUMAR | 8 |
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| 31 | 2202310140093 | R. SATYAM TYAGI R. Dat. reginate Gollege Duhai, Ghazlabad | A Pice |

R D Engineering College, Ghaziabad ASSESSMENT RESULT AWS

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| CNO | ROLL NO NAME | | RESULT (OUT OF 10) |
|-----|---------------|---------------------|--------------------|
| 32 | 2202310140094 | SAURABH KUMAR | 6 |
| 33 | 2202310140095 | SAURABH YADAV | 7 |
| 34 | 2202310140096 | SHAGUN | 6 |
| 35 | 2202310140097 | SHASHI CHAND MISHRA | 3', |
| 36 | 2202310140098 | SHEKHAR JHA | 7 |
| 37 | 2202310140099 | SHIVAM DUBEY | 9 |
| 38 | 2202310140100 | SHIVAM VERMA | 8 |
| 39 | 2202310140101 | SHREY SHARMA | 7 |
| 40 | 2202310140102 | SHRUTI | 7 |
| 41 | 2202310140103 | SIDDHARTHA | 7 |
| 42 | 2202310140104 | SRISHTI NAGARKOTI | 9 |
| 43 | 2202310140105 | SUDHIR SINGH | 6 |
| 44 | 2202310140106 | SUMIT PANDEY | 3 |
| 45 | 2202310140107 | TANIYA TYAGI | 10 |
| 46 | 2202310140108 | TANU SHARMA | 7 |
| 47 | 2202310140109 | TANU TYAGI | 6 |
| 48 | 2202310140110 | TARA BISHT | 9 |
| 49 | 2202310140111 | UVESH | 7 |
| 50 | 2202310140112 | VARUN KUMAR | 6 |
| 51 | 2202310140113 | VASHU TYAGI | 6 |
| 52 | 2202310140114 | VIKAS | 8 |
| 53 | 2202310140115 | VIKAS GAUTAM | 6 |
| 54 | 2202310140116 | VIKAS GUPTA | 10 |
| 55 | 2202310140117 | VIKASH | 6 |
| 56 | 2202310140118 | VISHAKHA SHARMA | 9 |
| 57 | 2202310140119 | VIVEK | 9 |
| 58 | 2202310140120 | VIVEK SINGH | 8 |
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R.D. ENGINEERING COLLEGE, GHAZIABAD

ASSESSMENT ON AWS SESSION 2022-23

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| Roll No: | 220310140117 | Name:_ | VIKASH | 5 Sharme |
|----------|--------------|--------|---------|----------|
| Branch: | MCA | Sem: | 4th Sem | |

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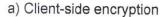
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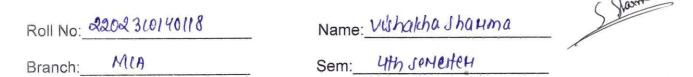






R.D. ENGINEERING COLLEGE, GHAZIABAD ASSESSMENT ON AWS

SESSION 2022-23



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R.D. ENGINEERING COLLEGE, GHAZIABAD ASSESSMENT ON AWS **SESSION 2022-23**

Name: Vivek Roll No: 2202 310140119 Sem: 4th sem Branch: MCA

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R.D. ENGINEERING COLLEGE, GHAZIABAD ASSESSMENT ON AWS SESSION 2022-23



| Roll No: | 2202310140120 | Name:_ | vivek singh | |
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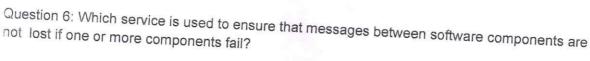
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R.D. ENGINEERING COLLEGE, GHAZIABAD ASSESSMENT ON AWS **SESSION 2022-23**



Roll No: 2202310140121

Name: WASIM

Branch: MCA

Sem: 4th semesten

Question 1: You have set up consolidated billing for several AWS accounts. One of the accounts has purchased a number of reserved instances for 3 years. Which of the following is true regarding this scenario?

- a) All accounts can receive the hourly cost benefit of the Reserved Instances
- b) The purchased instances will have better performance than On-demand instances
- c) There are no cost benefits from using consolidated billing; It is for informational purposes
- d) The Reserved Instance discounts can only be shared with the master account

Question 2: How can you view the distribution of AWS spending in one of your AWS accounts?

- a) By contacting the AWS Support team
- b) By using Amazon VPC console
- c) By contacting the AWS Finance team
- d) By using AWS Cost Explorer

Question 3: A Japanese company hosts their applications on Amazon EC2 instances in the Tokyo Region. The company has opened new branches in the United States, and the US users are complaining of high latency. What can the company do to reduce latency for the users in the US while minimizing costs?

- a) Applying the Amazon Connect latency-based routing policy
- b) Building a new data center in the US and implementing a hybrid model
- Registering a new US domain name to serve the users in the US
- d) Deploying new Amazon EC2 instances in a Region located in the US

Question 4: Which S3 storage class is best for data with unpredictable access patterns?

- a) Amazon S3 Standard
- b) Amazon S3 Standard-Infrequent Access
- c) Amazon S3 Glacier
- d) Amazon S3 Intelligent-Tiering

Question 5: Under the shared responsibility model, which of the following is the responsibility of AWS?

- a) Client-side encryption
- b) Configuring infrastructure devices
- c) Server-side encryption
- d) Fiftering traffic with Security Groups

Question 6: Which service is used to ensure that messages between software components are not lost if one or more components fail?

- a) Amazon SES
- b) Amazon Connect
- c) Amazon SQS
 - d) AWS Direct Connect

Question 7: What does Amazon CloudFront use to distribute content to global users with low latency?

- a) AWS Global Accelerator
- b) AWS Edge Locations
- c) AWS Availability Zones
- d) AWS Regions

Question 8: Which of the following helps a customer view the Amazon EC2 billing activity for the past month?

- a) AWS Pricing Calculator
- b) AWS Budgets
- C) AWS Cost & Usage Reports
 - d) AWS Systems Manager

Question 9: What is the AWS service that provides a virtual network dedicated to your AWS account?

- a) AWS Dedicated Hosts
- b) AWS VPN
- c) AWS Subnets
- d) Amazon VPC

Question 10: AWS allows users to manage their resources using a web based user interface. What is the name of this interface?

- a) AWS SDK
- b) AWS API
- c) AWS Management Console
- d) AWS CLIDedicated instances



R D Engineering College, Ghaziabad ASSESSMENT RESULT

Add On Course for B.Tech (IT) SECOND YEAR

| ODD | Sem. | Session | 2022-23 | 3 |
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| 3 | 2102310130005 | 5 ANSH JINDAL | 5 _ |
| 4 | 2102310130007 | | 9 |
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| 6 | 2102310130009 | BHUVNESHWAR | 10 |
| 7 | 2102310130011 | DEEPAK | |
| 8 | 2102310130012 | DEEPANSHU TYAGI | 5 _ 7 |
| 9 | 2102310130013 | GARV SINGHAL | 7 |
| 10 | 2102310130014 | | 9 |
| 11 | 2102310130015 | KARAN | 6 |
| 12 | 2102310130016 | KHUSHI GARG | 9 |
| 13 | 2102310130017 | | 9 |
| 14 | 2102310130018 | | 10 |
| 15 | 2102310130019 | | 8 |
| 16 | 2102310130022 | PRINCE | 8 |
| 17 | 2102310130023 | PRIYANSHU RATHORE | 9 |
| 18 2 | 2102310130025 | RISHABH GAUTAM | 6 |
| 19 2 | 2102310130026 | RITIKA TYAGI | 7 |
| 20 2 | 2102310130028 | SACHIN | |
| 21 2 | 2102310130029 | SAMEER KHAN | 7 |
| 22 2 | 2102310130030 | SANJEEV KUMAR | 7 |
| 23 2 | 2102310130031 | SAURABH KUMAR SHARMA | 6 |
| 24 2 | 102310130032 | SHIVA KASHYAP | 6 |
| 5 2 | 102310130033 | SHIVAM SHARMA | 7 |
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| 34 | 2102310130046 | VANSH SHARMA | 8 |
| 35 | 2102310130047 | VINAY YADAV | 10 |



ASSESSMENT ON ADVANCED PYTHON SESSION 2022-23 ODD SEM

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- a) re
- b) regex
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| SESSION: 22-23 Branch: ETT 1) Name: Sway Singh | ADD ON COURSE: Advanced by thore Semester: 3 2) Roll No: 2102310130042 |
| 0 0 | opropriate answer from the given options. arked as wrong. |

| Questions | <u>Answer's</u> | | | | |
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| Q1. | A | В | С | D | |
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| Q4. | А | В | S | D | |
| Q5. | A | В | С | D | |
| Q6. | A | В | С | D | |
| Q7. | Α | B | С | D | |
| Q8. | А | B | С | D | |
| Q9. | А | В | | D | |
| Q10. | A | В | С | D | |

| Max Marks | Marks Obtained |
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R.D. ENGINEERING COLLEGE, GHAZIABAD ASSESSMENT ON ADVANCED PYTHON SESSION 2022-23 ODD SEM

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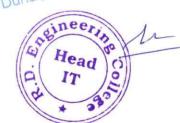
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Duhai, Ghaziabad



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R. D. ENGINEERING COLLEGE, GHAZIABAD

| | ANSWER SHEET |
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| SESSION: 22-23 Branch: It | Semester: |
| 1) Name. Ouggo, | 2) KOII NO: 210130093 |
| Select and tick only one mo | st appropriate answer from the given options. e marked as wrong. |

| Questions | | <u>An</u> : | swer's | |
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| Q1. | A | В | С | D |
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| Q6. | A | В | С | D |
| Q7. | A | В | С | D |
| Q8. | А | B | С | D |
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| Q10. | A | В | С | D |

| Max Marks | 10 | Marks Obtained | 7 |
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R.D. ENGINEERING COLLEGE, GHAZIABAD ASSESSMENT ON ADVANCED PYTHON SESSION 2022-23 ODD SEM

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R. D. ENGINEERING COLLEGE, GHAZIABAD

| Sheet |
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| ADD ON COURSE: Advance Python Semester: Thud 2) Roll No: 2/023/0/30044 |
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| Max Marks | 10 | Marks Obtained | 6 |
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R.D. ENGINEERING COLLEGE, GHAZIABAD ASSESSMENT ON ADVANCED PYTHON SESSION 2022-23 ODD SEM

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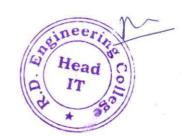
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| Questions | | A | nswer's | |
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| Q3. | Α | В | C | D |
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| Q6. | A | В | С | D |
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| Q10. | Α | В | С | D |
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| Max Marks |) 0 | | Marks Obtained | 8 |
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R.D. ENGINEERING COLLEGE, GHAZIABAD ASSESSMENT ON ADVANCED PYTHON SESSION 2022-23 ODD SEM

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R. D. ENGINEERING COLLEGE, GHAZIABAD

ANSWER SHEET

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| SESSION: 22-23 | ADD ON COURSE: ALavance Python |
| Branch: V II | Semester: 3 |
| 1) Name: VINAY Yadav | 2) Roll No: 2/023/0/30047 |
| Select and tick only one most appropriate | e answer from the given options. |

Select and tick only one most appropriate answer from the given options. Two selected answers will be marked as wrong.

| Questions | | Ans | <u>wer's</u> | |
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| Q1. | А | В | C | D |
| Q2. | Α | В | С | D |
| Q3. | Α | В | С | D |
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| Q5. | Α | В | C | D |
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| Q8. | А | В | С | D |
| Q9. | Α | В | C | D |
| Q10. | А | В | С | D |

| Max Marks | 10 | Marks Obtained |
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R D Engineering College, Ghaziabad ASSESSMENT RESULT

Add On Course for B. Tech (IT) THIRD YEAR

ODD Sem. Session 2022-23

| SNO | ROLL NO | NAME | RESULT (OUT OF 10) |
|-----|---------------|----------------------|--------------------|
| 1 | 2002310130001 | ABHISHEK SRIVASTAVA | 6 |
| 2 | 2002310130002 | AKSHIT | 8 |
| 3 | 2002310130003 | ANKIT KUMAR MISHRA | 7 |
| 4 | 2002310130004 | ASHISH KUMAR | 6 |
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| 6 | 2002310130006 | KAPIL KUMAR | 8 |
| 7 | 2002310130007 | NITIN KUMAR | 9 |
| 8 | 2002310130008 | RABBE AALAM | 7 |
| 9 | 2002310130009 | SAMBHAWI RAJ NANDINI | 5 - 111 |
| 10 | 2002310130010 | SAURAV KUMAR | 9 |
| 11 | 2102310139002 | KRISHAN | 7 |
| 12 | 2102310139003 | SACHIN SINGH | 7 |
| 13 | 2102310139004 | UTKARSH SINGH | 9 |

R.D. ENGINEERING COLLEGE, GHAZIABAD ASSESSMENT ON ADVANCED JAVA SESSION 2022-23 ODD SEM

- Q 1:- Which of the following is not a valid access modifier in Java?
- a) public
- b) protected
- c) private
- d) package-private (default)
- Q2:- In Java, what is the purpose of the transient keyword?
- a) It indicates that a variable should not be serialized.
- b) It specifies that a variable is immutable.
- c) It denotes that a method cannot be overridden.
- d) It marks a variable as volatile.
- Q3:- Which design pattern is used for implementing a one-to-many relationship between objects?
- a) Singleton
- b) Observer
- c) Adapter
- d) Factory
- Q4:- What is the purpose of the finalize method in Java?
- a) It is used to explicitly release system resources.
- b) It is called by the garbage collector before reclaiming an object.
- c) It is used to finalize the inheritance hierarchy.
- d) It is used to create a final instance of a class.
- Q5:- In Java, which keyword is used to explicitly call the constructor of the superclass?
- a) super
- b) this
- c) extends
- d) parent

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Which data structure is used to implement a Last-In-First-Out (LIFO) behavior in Java? Q6. a) Queue b) Stack c) List d) Array What is the purpose of the volatile keyword in Java? a) It makes a variable constant and cannot be changed. b) It ensures that a variable is not accessed by multiple threads simultaneously. c) It makes a variable eligible for garbage collection. d) It specifies the visibility of a class in a package. Which of the following exceptions is a checked exception in Java? Q8:a) NullPointerException b) ArrayIndexOutOfBoundsException c) IOException d) ArithmeticException Q9:-What is the primary use of the Comparator interface in Java? a) To define a custom sorting order for objects. b) To serialize objects. c) To create immutable classes. d) To handle exceptions in multithreaded programs. Q10:- Which Java annotation is used to mark a method that should be executed before the Spring application context is fully initialized? a) @Autowired b) @PostConstruct c) @PreDestroy d) @Bean

R. D. ENGINEERING COLLEGE, GHAZIABAD ANSWER SHEET

| SESSION: 22-23 | ADD ON COURSE: Advance jano |
|-----------------------------|-----------------------------|
| Branch: | Semester: |
| 1) Name: Sampha wi Ray NaNd | 2) Roll No: 2002310130609 |

Select and tick only one most appropriate answer from the given options.

Two selected answers will be marked as wrong.

| Questions | | Answer's | | | | | |
|-----------|---|----------|---|-----|-----|--|--|
| Q1. | A | В | С | D | | | |
| Q2. | Α | B | С | . D | 3 7 | | |
| Q3. | A | В | С | D | | | |
| Q4. | А | В | c | D | | | |
| Q5. | A | В | С | D | | | |
| Q6. | А | B | С | D | | | |
| Q7. | Α | B | С | D | | | |
| Q8. | А | В | 5 | D | | | |
| Q9. | A | В | С | D | | | |
| Q10. | Α | В | C | D | | | |

| Max Marks | 10 | Marks Obtained | 5 |
|--------------------|-----|----------------------|---|
| Students Signature | Bg. | Invigilators Initial | A |

- Q 1:- Which of the following is not a valid access modifier in Java?
- a) public
- b) protected
- c) private
- d) package-private (default)
- Q2:- In Java, what is the purpose of the transient keyword?
- a) It indicates that a variable should not be serialized.
- b) It specifies that a variable is immutable.
- c) It denotes that a method cannot be overridden.
- d) It marks a variable as volatile.
- Q3:- Which design pattern is used for implementing a one-to-many relationship between objects?
- a) Singleton
- b) Observer
- c) Adapter
- d) Factory
- Q4:- What is the purpose of the finalize method in Java?
- a) It is used to explicitly release system resources.
- b) It is called by the garbage collector before reclaiming an object.
- c) It is used to finalize the inheritance hierarchy.
- d) It is used to create a final instance of a class.
- Q5:- In Java, which keyword is used to explicitly call the constructor of the superclass?
- a) super
- b) this
- c) extends
- d) parent

Head O IT 200

Director College

Which data structure is used to implement a Last-In-First-Out (LIFO) behavior in Java? Q6. a) Queue b) Stack c) List d) Array Q7:-What is the purpose of the volatile keyword in Java? a) It makes a variable constant and cannot be changed. b) It ensures that a variable is not accessed by multiple threads simultaneously. c) It makes a variable eligible for garbage collection. d) It specifies the visibility of a class in a package. Q8:-Which of the following exceptions is a checked exception in Java? a) NullPointerException b) ArrayIndexOutOfBoundsException c) IOException d) ArithmeticException Q9:-What is the primary use of the Comparator interface in Java? a) To define a custom sorting order for objects. b) To serialize objects. c) To create immutable classes. d) To handle exceptions in multithreaded programs. Q10:- Which Java annotation is used to mark a method that should be executed before the Spring application context is fully initialized? a) @Autowired b) @PostConstruct c) @PreDestroy d) @Bean

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ANSWER SHEET

| ADD ON COURSE: Advanced java |
|------------------------------|
| Semester: |
| 2) Roll No: 2 66 23/0/306/0 |
| |

Select and tick only one most appropriate answer from the given options.

Two selected answers will be marked as wrong.

| Questions | | Ans | wer's | |
|-----------|----|-----|-------|---|
| Q1. | A | В | С | D |
| Q2. | A | В | C | D |
| Q3. | Α | B | С | D |
| Q4. | Α | В | С | D |
| Q5. | A | В | С | D |
| Q6. | А | B | С | D |
| Q7. | Α | _B | С | D |
| Q8. | А | В | C | D |
| Q9. | iA | В | С | D |
| Q10. | А | B | С | D |

| Max Marks | | Marks Obtained | 9 |
|--------------------|------|----------------------|---|
| Students Signature | e . | Invigilators Initial | A |
| | (10) | eerin | |

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Director College

- Q6. Which data structure is used to implement a Last-In-First-Out (LIFO) behavior in Java?

 a) Queue
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- a) @Autowired
- b) @PostConstruct
- c) @PreDestroy
- d) @Bean

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ANSWER SHEET

| SESSION: 22-23 | ADD ON COURSE: Advanced jana |
|------------------|------------------------------|
| Branch: | Semester: |
| 1) Name: Knistan | 2) Roll No: 2/62310/39002 |

Select and tick only one most appropriate answer from the given options.

Two selected answers will be marked as wrong.

| Questions | | Ansv | ver's | |
|-----------|----|------|-------|-----|
| Q1. | ·A | В | С | D |
| Q2. | А | В | С | . D |
| Q3. | A | В | С | D |
| Q4. | A | B | С | D |
| Q5. | A | В | С | D |
| Q6. | A | B | С | D |
| Q7. | А | B | С | D |
| Q8. | Α | В | E | D |
| Q9. | A | В | С | D |
| Q10. | А | B | С | D |

| Max Marks | / G | Marks Obtained | 7 |
|--------------------|----------|----------------------|---|
| Students Signature | Kriffon. | Invigilators Initial | D |

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- d) parent

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- c) @PreDestroy
- d) @Bean

College Director

| AN | SWER SHEET |
|--|--|
| SESSION: 22-23 | ADD ON COURSE: Advanced java |
| Branch: | Semester: |
| 1) Name: Sarkin Singh | 2) Roll No: 2/023/0/39003 |
| Select and tick only one most app Two selected answers will be ma | propriate answer from the given options. rked as wrong. |
| | |
| Ourabiasa | A |

| Questions | | <u>Answer's</u> | | | |
|-----------|---|-----------------|---|---|--|
| Q1. | Α | B | С | D | |
| Q2. | A | В | С | D | |
| Q3. | А | B | С | D | |
| Q4. | А | B | С | D | |
| Q5. | A | В | С | D | |
| Q6. | A | В | С | D | |
| Q7. | A | В | С | D | |
| Q8. | Α | В | С | ~ | |
| Q9. | A | В | С | D | |
| Q10. | Α | В | С | D | |

| Max Marks | 10 | | Marks Obtained | 7 |
|--------------------|--------|-----|----------------------|---|
| Students Signature | cachin | - • | Invigilators Initial | |

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- c) @PreDestroy
- d) @Bean

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ANSWER SHEET

| SESSION: 22-23 | ADD ON COURSE: Advanced java |
|--------------------------|------------------------------|
| Branch: | Semester: |
| 1) Name: 10TICARSh Singh | 2) Roll No: 21023101 3900 4 |

Select and tick only one most appropriate answer from the given options. Two selected answers will be marked as wrong.

| Questions | | Ans | wer's | |
|-----------|---|-----|-------|---|
| Q1. | A | В | С | D |
| Q2. | A | В | C | D |
| Q3. | Α | B | С | D |
| Q4. | Α | B | С | D |
| Q5. | A | В | С | D |
| Q6. | Α | B | С | D |
| Q7. | А | B | С | D |
| Q8. | A | В | 5 | D |
| Q9. | A | В | С | D |
| Q10. | А | B | С | D |

| Max Marks | 10 | Marks Obtained | 9 |
|--------------------|----------|----------------------|---|
| Students Signature | Uthaled. | Invigilators Initial | |

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