Student Result

Student Name: Krishna Kant Chaubey

Exam: Python Django Programming

Score: 27.0/45.0

Percentage: 60.00%

Question-wise Summary

| Sr.no | Question | Selected Answer | Correct Answer |
|-------|---|--------------------|-------------------|
| 1 | Who is considered as the creator of JAVA? | James Gosling | James Gosling |
| 2 | Which one of the following is a valid identifier in java? | x 1 | x 1 |
| 3 | Which of these selection statements test only for equality? | Both a & b | switch |

| 4 | Which of the following is true for variable names in C? | It is not an error to declare a variable to be one of the keywords(like goto, static) | It is not an error to declare a variable to be one of the keywords(like goto, static) |
|---|---|---|---|
| 5 | What will be the output of the following C function? #include <stdio.h> int main() { int n; for(n = 10; n!=0; n) printf("n = %d", n); return 0; }</stdio.h> | Infinite | 10 8 6 4 2 |
| 6 | What will be the output of the following C code? #include <stdio.h> enum demo{i=10,j,k}; int main() { int i=51; printf("%d%d%d",i,j,k); }</stdio.h> | error | 511112 |

| 7 The sum of four numbers is 64. If you add 3 to the first number, 3 is subtracted from the second number, the third is multiplied by 3 and the fourth is divided by 3, then all the results are equal. What is the difference between the largest and the smallest of the |
|--|
| original |

| 8 | The arithmetic mean of 15 numbers is 41.4. Then the sum of these numbers is | 621 | 621 |
|----|--|---------------------|----------------|
| 9 | The difference between two numbers is 10 and one-fifth of their sum is equal to 8. Find the smaller number | 15 | 15 |
| 10 | Which function returns the highest value in a range? | MAX | MAX |
| 11 | What is the shortcut to insert a new worksheet? | Ctrl + Shift + N | Shift + F11 |

| 12 | How many worksheets are there in a new Excel file by default? | 3 | 1 |
|----|--|---------------|--------------------------|
| 13 | What is the unit digit in [(6374)1793 × (625)317 × (341)491] ? | 3 | 0 |
| 14 | The average age of boys in a class is 16 years and that of the girls is 15 years. The average age for the whole class is | 15.5 years | cannot be computed |

| 15 | The ratio between the present ages of P and Q is 5:7 respectively. If the difference between Q's present age and P's age after 6 years is 2, what is the total of P's and Q's present ages? | 48 years | 48 years |
|----|---|---|---|
| 16 | Which of the following statement is true? | In canvas, drawing is done with pixels | In canvas, drawing is done with pixels |
| 17 | If POSTER is coded as 592314 and DARK is coded as 8647, then how will STROKE be coded as? | 234971 | 234971 |

| 18 | Which tag is used to defines multiple media resources for media elements audio and video? | <source/> | <source/> |
|----|---|-----------|-----------|
| 19 | Identify the figure that completes the pattern. | (3) | (2) |
| 20 | element is used to render simple graphics such as line art, graphs, and other custom graphical elements on the client side. | metadata | canvas |

| 21 | Which of the following CSS Property controls how an element is positioned? | position | position |
|----|--|------------------|-----------------|
| 22 | Which of the following property defines labels for a list of items? | list-style-image | list-style-type |
| 23 | Which attribute is used to specify that the script is executed when the page has finished parsing? (only for external scripts) | defer | defer |

| 24 | What will be the output of the following JavaScript program? function advanto(javascript) { return (javascript ? "yes": "no"); } bool ans=true; console.log(advanto(ans | Compilation error | yes |
|----|---|----------------------------------|------------------------|
| 25 | Which of the following is used to update the state in functional components? | state.update() | useState() |
| 26 | Identify the error in the following JSX: <div>Hello World </div> <div>Welcome</div> | Incorrect syntax for value | Nothing is wrong |
| 27 | Which of the following is true about event handling in React? | All of the above | All of the above |

| 28 | What is the primary purpose of a Resource Manager template? | To define the infrastructure for an Azure solution as code. | To define the infrastructure for an Azure solution as code. |
|----|--|---|---|
| 29 | In Azure DevOps, what is a 'YAML pipeline' used for? | Defining CI/CD workflows | Defining CI/CD workflows |
| 30 | In Angular, which file is used to define the set of modules, components, and services? | app.components.ts | app.module.ts |
| 31 | What is the output of the following Angular CLI command: ng g c my-componentflat? | A new component in a separate folder | A new component in the app folder |

| 32 | Which of these is an incorrect array declaration? | int arr[] = int [5] new | int arr[] = int [5] new |
|----|--|----------------------------------|---|
| 33 | What will be the output of the following Java code? class array_output { public static void main(String args[]) { int array_variable [] = new int[10]; for (int i = 0; i < 10; ++i) { array_variable[i] = i; System.out.print(array + " "); i++; } } | 0 1 2 3 4 5 6 7 8 9 | 02468 |
| 34 | Power Query is used for: | Data Cleaning and Transformation | Data Cleaning and Transformation |
| 35 | Tooltips in Power BI are used for | Showing additional details | Showing additional details |

| 36 | What will be the output of the following C++ program? #include <iostream> using namespace std; int main() { int arr[3] = {10, 20, 30}; cout << arr[1]; return 0; }</iostream> | 20 | 20 |
|----|---|----|----|
| 37 | What will be the output of the following C++ program? #include <iostream> using namespace std; class Box { public: int length; Box(int I) { length = l; } }; int main() { Box b(10); cout << b.length; return 0; }</iostream> | 10 | 10 |

| 38 | Which of the following is the MOST effective technique when stakeholders are unaware of their actual needs? | Document Analysis | Prototyping |
|----|---|----------------------|---------------------|
| 39 | Which stakeholder attribute is NOT typically included in stakeholder analysis grids? | Personality Type | Personality Type |
| 40 | Which of these classes is not part of Java's collection framework? | Array | Array |
| 41 | Which of these interface handle sequences? | Comparator | List |

| 42 | Grouping in Tableau allows you to: | Combine members into custom categories | Combine members into custom categories |
|----|---|--|--|
| 43 | Forecasting in Tableau uses: | Exponential smoothing models | Exponential smoothing models |
| 44 | Which type of Programming does Python support? | all of the mentioned | all of the mentioned |
| 45 | How do you pass data from a child component back up to a parent component | B) Using @Output() and an EventEmitter. | B) Using @Output() and an EventEmitter. |