INDEX

Assignment No.:02

| S.no. | Assignment Question | Page No. |
|-------|---|----------|
| 1. | Write C program to print following series | 31-33 |
| | 4. 36, 324, 2916 | |
| 2. | Write C program to print following series | 34-36 |
| | 10, 22, 46, 94, 190 | |
| 3. | Write C program to print following series | 37-39 |
| | 2, 9,39,161,651,2613 | |
| 4. | Write C program to print following series | 40-43 |
| | Z. X. S. I. R. R. G.I | |
| 5. | Write C program to print following series | 44-46 |
| | 7, 10, 8, 11, 9, 12 | |
| 6. | Write C program to print following series | 47-49 |
| | BAZ, DBY, FCX, | |
| 7. | Write C program to print following series | 50-52 |
| | A+1+B+2+C+3 | |
| 8. | write C program to print following series | 53-55 |
| _ | APK. BQL, CRM, DSN, | =6.50 |
| 9. | Write a c program to display sum of series | 56-58 |
| 40 | 1+1/2+1/3++1/n. | F0.60 |
| 10. | Write a program to add numbers until user enters zero. | 59-60 |
| | Write a program that will produce a table of values of the equation | 61-62 |
| 11. | where x varies from 1.5 to 10.0 in steps of 0.05 | |
| | $Y=e^{x^2} \log(1+ x) / \sqrt{1} + x^2 + x^5$ | |
| | Write a program to read a positive integer number n and generate | 63-64 |
| | the numbers in the following way if the entered number is 3 the | |
| 12. | output will be as follows: | |
| | 9410149 9410123 | |
| 12 | Write a program to enter integer number and find the largest and | 65-66 |
| 13. | the smallest digit of the number. | 03-00 |
| | write a program to find total number of votes in favour of person 'A' | 67-69 |
| | and 'B'.assume 15 votes will be casting their votes to these | 0, 03 |
| | persons.Count the number of votes gained by 'A' and 'B' user can | |
| 14. | enter hir/her choices by pressing only 'A' and 'B'. | |
| | write a program to display all ASCII numbers and their equivalent | 70-71 |
| | characters numbers and symbols, use do while loop. User should be | - |
| 15 | prompt every time to press 'Y' or 'N' if the user press 'Y' display the | |
| 15. | next alphabet otherwise terminate the program. | |
| | Write a c program that accept any two numbers until 5 times. If the | 72-73 |
| 16. | first number is smaller than the second then display the sum of their | |
| | squares otherwise sum of their cubes. | |