

SUNRISE ACADEMY

PROJECT QUESTIONS

Class – 9th

Subject – Computer

Instructions:

1. Write the given programs in java in a project file.
2. Start each program from the fresh page and write down the question before writing the solution of the program.
3. The file need to be covered with yellow chart papers and cellophane sheets and the label should be printed and pasted.
4. No colouring and decoration allowed on the cover.
5. The project should have the following pages:
 - a. Table of contents (program title like – 1. Program 1- Print product)
 - b. Certificate
 - c. Acknowledgement
 - d. Programs
6. Project will be evaluated and the student will be awarded marks out of 50 for the project work and 50 for the practical work.

Programs

1. Write a program to initialize the two variables by 90 and 6803 and print their product.
2. WAP to print your marks & grade in different lines but using one print statement.
Marks – 90
Grade – A
3. Write a program to give the following values to the variables given below:
Name – Arjun Pal
Class – 8
Section – A
Percentage – 78.88
4. Write a program to print the following pattern using only one printing statement.

```
#####
```

```
*****
```

```
###
```

```
**
```

```
#
```

5. Write a program to take two integer numbers and calculate its sum, subtraction, multiplication and division and print it.
6. Write a program to give the following values to the variables, Length=12.5, Breath=4, Height=9.1 and calculate its area with the formula, $\text{Area}=\text{Length}*\text{Breath}*\text{Height}$.
7. Write a program to print the following pattern:
@ @@ @@@ @@@@ @@@@@
\$ \$\$ \$\$\$ \$\$\$\$ \$\$\$\$\$
8. Write a program to give the marks in the following subjects as:
Hindi-80
English-78
Maths-82
Science-72
S.St-76
and calculate and print the sum and percentage.

SUNRISE ACADEMY

Session: 2021 - 2022

COMPUTER APPLICATIONS

Made by:

Name: _____

Class: _____

CERTIFICATE

This is to certify that _____ (Name of the student) of class _____ (Class) has successfully completed the project work on _____ Computer Applications for examination in the year of 2021-2022, under the guidance of _____ Miss. Shipra Khanna. It is further certified that this project is the individual work of the candidate.

Miss. Shipra Khanna
(Subject Teacher)

External Examiner

Mrs. Nitu Tomar
(Principal)

ACKNOWLEDGEMENT

Primarily I would thank God for being able to complete this project with success. Then I would like to thank my subject teacher Miss. Shipra Khanna, whose valuable guidance has been the one that helped me patch this project and make it full prove success. His/Her suggestion and instruction has served as the major contribution towards the exhaustive of the contribution.

I would also like to extend my gratitude to the principal mam Mrs. Nitu Tomar for providing all the facility that was required. Then, I would like to thank my parents and friends who have helped me with their valuable suggestions. Their guidance has been helpful in various phases of the completion of the project.

Last but not the least I would like to thank my classmates who have helped me.

Date: _____

Name: _____

Class: _____