

CLS

A = 5

FOR I=2 TO 5  
PRINT A+I ;  
NEXT I  
END

**JANAKI SECONDARY BOARDING SCHOOL**

**BIRATNAGAR-11**

**3rd Term Exam-2081**

**Class: 9 Sub: Computer FM: 50 PM: 20**

**Group-A [Total 10 marks]**

1. Answer the following questions in one sentence. [6x1=6]
   1. What is the function of ABS()?
   2. What is looping statement?
   3. What is CSS?
   4. What is ordered list?
   5. What is web server?
   6. What do you understand by term algorithm?
2. Give appropriate technical terms. [2x1=2]
   1. An entity whose value can change.
   2. Translator that translates one line at a time.
3. Write the Full Form. [2x1=2]
   1. HTML
   2. CSS

**Group-B [Total 24 marks]**

1. Answer the following questions. [9x2=18]
   1. Write any two advantages of HTML.
   2. What is the main difference between CELLSPACING and CELLPADDING?
   3. Write difference between inline, internal and external CSS?
   4. Explain in short, how email works?
   5. Write any four properties of CSS?
   6. What do you understand by term “hyperlink”? Which element is used for hyperlinking?
   7. What is internet? Write two services of internet.
   8. What is free email? Name any two free email services.
   9. Write basic structure of HTML and also keep your name as title of web page.
2. Write down the output of given program. [1x2=2]
3. Rewrite the program after correcting bugs. [1x2=2]

REM to ask country name and show reverse of it

CLS

ENTER “Enter your country name” : countryname

FOR I=LEN(countryname) TO 1  
letter$ = MID$(countryname,I,1)

DISPLAY letter$;  
END FOR  
END

1. Study the following program and answer the given questions: [1x2=2]

REM program to find if the number is odd or even

CLS

INPUT “Enter a number”; num

result = INT(num/2)  
PRINT “The floor value of”;num; “divide by 2 is”; result

END

* 1. Write the name of intrinsic function given in above program.
  2. What is the function of INT() in above program?

**Group-C [Total 16 marks]**

1. Covert the following as indicated: [2x2=4]
   1. (211)16 into Binary b. (10011)2 to Decimal
2. a. WAP in QBASIC to display natural numbers upto 20. [1x4=4]

b. WAP in QBASIC to find out the smallest among 3 numbers. [1x4=4]

c. WAP in QBASIC to find the area of circle. [4x1=4]

