

Riviera International Academy

Assignment-2077

(Shrawan 20, 2077, Tuesday)

Class: Ten

Subject- Computer

Study the given programs and answer the questions given below.

a. DECLARE FUNCTION TEST (A, B, C)

```
LET X = 4
LET Y = 7
LET Z = 12
PRINT TEST (X, Y, Z)
PRINT X, Y, Z
END
SUB TEST (A, B, C)
    A = A + 3
    B = B + 2
    SUM = A + B + C / 3
    TEST = SUM
END SUB
```

- i) What will be the output of the above program?
- ii) List the arguments and parameters used in the above program.

b. DECLARE SUB PALIN (X\$)

```
CLS
X$ = "LIRIL"
END
SUB PALIN (X$)
FOR P = LEN (X$) TO 1 STEP -1
    R$ = R$ + MID$(X$, P, 1)
NEXT P
IF X$ = R$ THEN
    PRINT "Palindrome"
ELSE
    PRINT "not palindrome"
END IF
END SUB
```

- i. What statement should be added in the main module to invoke the sub procedure?
- ii. What will be the output of the program?

## Subject- Mathematics

Source: Photo of exercise are already given

Work: complete remaining exercise of 3.1

Do your work neatly

## Subject- HPE

### 1. Give short answer.

- What is development? What are the bases that tell us one country is more developed than other?
- Mention the objectives of sustainable development?
- What are the principles of development? Mention them.
- What is sustainable development? Also discuss its history.

## .विषय - नेपाली

तलका उपसर्ग र प्रत्यय लगाई शब्द बनाउनुहोस्। उपसर्ग - प्र ,परा ,अप ,सम् अनु , अव ,  
निस् , निर् , दुस् , दुर् , व , आ ,सु , उत् , प्रति , परि ,उप , अति , अ ध , अ भ ,गैर ,सह , कु ,  
बद , बे , बि ,अन, अ, स

उदाहरण : उपसर्ग आधार पद व्युत्पन्न शब्द प्र हार प्रहार

प्रत्यय - अक , अत ,अन ,अक्कड़ ,अनीय ,अन्ते , आलु ,आवट ,आइ आलो ,इलो ,इक ,  
इयार ,इत ,इण ,ईन ,ईय, उवा , एलु , एटो , त्व ,तव्य ,ता ,ति, ती ,तम ,ले , ली ,एर ,एको  
,वान् ,औरो ,पन ,पना ,इम, इका। उदाहरण : आधार पद प्रत्यय व्युत्पन्न शब्द अधुना इक  
आधुनिक

**The End.**