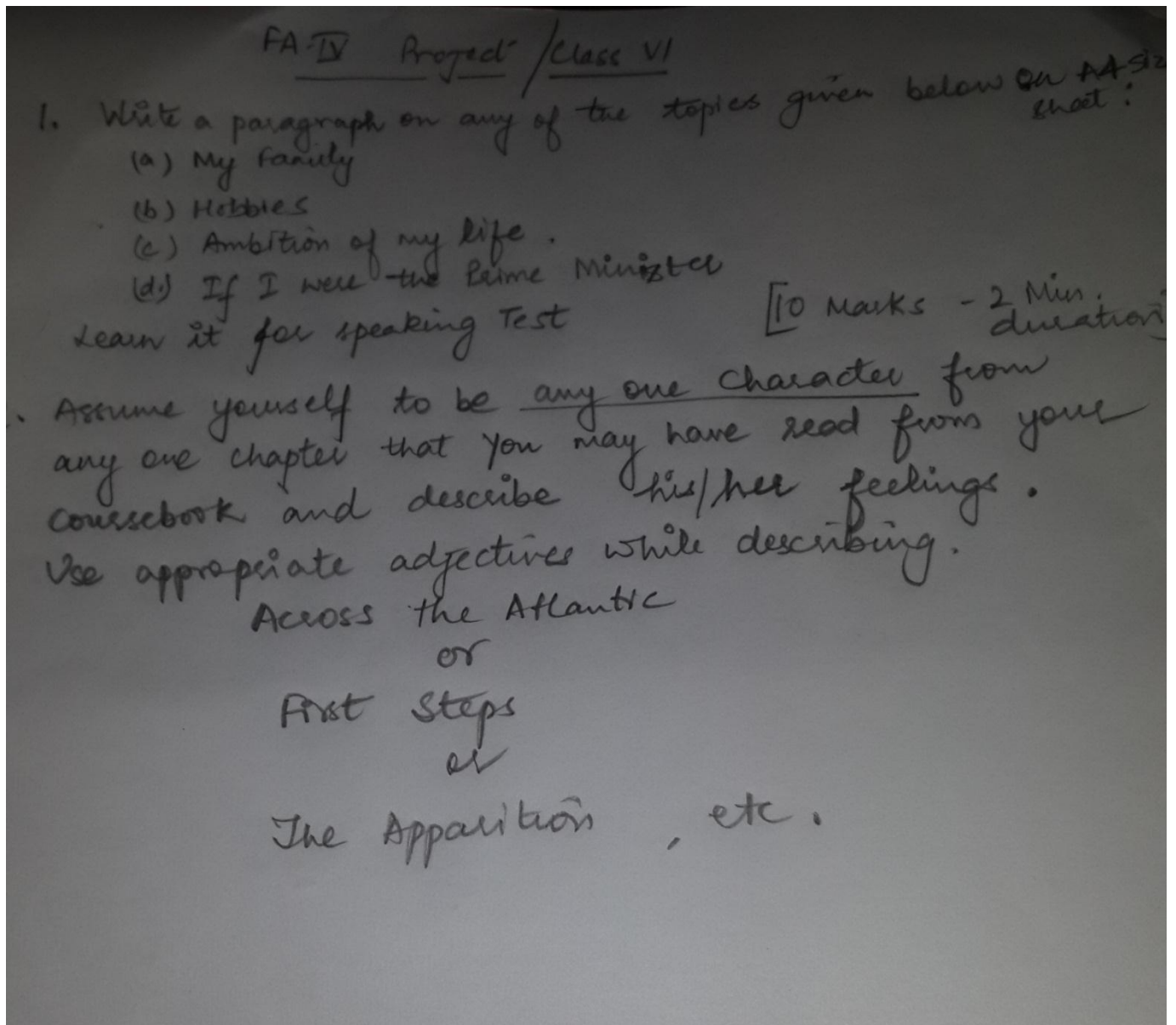


DELHI POLICE PUBLIC SCHOOL

CLASS VI

FA4 PROJECT

ENGLISH



SOCIAL SCIENCE

Read the chapter 8 of SPL (URBAN LIVELIHOOD) and answer the following questions in your SPL notebook:-

Q1:- What are the differences between a permanent or regular job & casual jobs?

Q2;- Why do people prefer working in an organized sector?

Q3 :- What is labor chowk ?

Q4:- Why goods sold in the permanent shops are costlier than the temporary shops?

Q5:- Make a poster of Urban livelihood.

MATHS

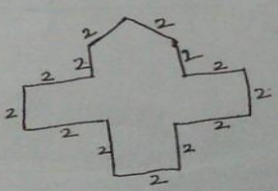
Class - VI
ALGEBRA

Date

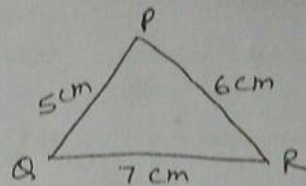
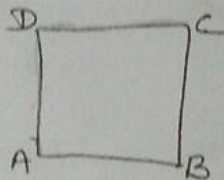
A. Look at the situation and express it algebraically. (5)

| SITUATION | VARIABLE | ALGEBRIC EXPRESSION |
|---|--------------------------------------|--------------------------------------|
| i Seema has 4 toys less than Anita. | Anita has x toys. | Seema has _____ toys. |
| ii Bali is 3 years younger to Sita. | Sita is y years of age. | Bali is _____ years old. |
| iii John is twice as old as Susan. | Susan is a years of age. | John is _____ years old. |
| iv X Raj is 4 years younger to one third's his father's age. | Raj's father is b years of age. | Raj is _____ years old. |
| v X Town A is 300 km from Town B. | Town B is further x km from Delhi. | Town A is _____ km from Delhi. |
| vi Speed of car is 20 km/hr more than that of bus. | Speed of bus is x km/hr. | Speed of car is _____ km/hr. |
| vii Price of potato is Rs. 4 kg less than that of tomato. | Price of tomato is Rs. t /kg. | Price of potato is _____ Rs /kg. |
| viii X Length of a hall is twice its breadth. | Breadth is b meters. | Length is _____ meters. |
| ix X Meena is x steps behind Beena. | Beena is y steps behind Lata. | Meena is _____ steps behind Lata. |
| x X An array of stars has 4 rows. | Each row has s number of stars. | The array has _____ number of stars. |

B Find the perimeter of the following figure: (Measurements are in centimetres) (2)



- (c) The perimeter of a square ABCD is ~~to~~ double the perimeter of $\triangle PQR$. Find the ~~area~~ perimeter of square ABCD.



(2)

- (d) Find the area of a rectangle with length 5 cm and breadth 2 cm.

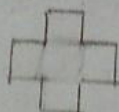
(1)

(e)

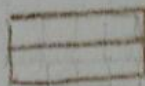
1. Find the area of the region enclosed by the following figures by counting squares:



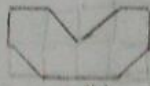
(i)



(ii)



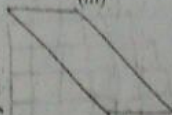
(iii)



(iv)



(v)



(vi)

(5)

Reber Maths book Mensuration Exercise 10:2

SCIENCE

Science Holiday Homework.
Do any 2 on coloured A-4 size sheet,

a) Take an electricity bill and study it with your parents. Ask your parents to explain how the electric supply in your home is managed. Find the information about the main ~~com~~ connection and how all the electric connection in your home are connected in it. Write a short report on your findings. Also paste the electricity bill. (on A-4 size sheet)

b) Find out ~~coloured~~ different causes of water pollution. What are the different types of pollution released in water and how are they harmful for the living beings. Write your 7 findings on A-4 sized coloured sheets along with ~~do~~ coloured pictures on your level contribute. How you will contribute in reducing water ~~paper~~ pollution.

e) Electricity is a boon to all of us but it may be hazardous if not handled properly. make a report on Do's and Don't's to be allowed while using electricity on A-4 size sheet. Prepare a poster on A-4 size sheet.

SANSKRIT

▲ केचन पञ्च वेदमन्त्राः अर्थसहितं लिख्यन्ताम् ।
▲ केचन दश संस्कृतसूक्तयः लिख्यन्ताम् ।
(कार्यं चित्रसहितं फाइलमध्ये करणीयम्।)
* * *

HINDI

हिंदी परियोजना कार्य (FA-4)
VI- साँसी की रानी का चित्र सहित जीवन परिचय
लिखिए। ऊपर आव्यारित कोई एक कविता लिखकर
लिखकर याद भी कीजिए।